APPENDIX 4.5

Hazards and Hazardous Materials

Phase I Environmental Site Assessment

LFR ENVIRONMENTAL MANAGEMENT & CONSULTING ENGINEERING

June 22, 2007 LFR Project #002-11093-00

Mr. Ed McCoy
FF Development L.P.
5510 Morehouse Drive, Suite 200
San Diego, California 92121

Subject: Phase I Environmental Site Assessment, Kaiser Hospital, 900 Kiely Boulevard, Santa Clara, California

Dear Mr. McCoy:

LFR Inc. (LFR) is pleased to present the attached Phase I Environmental Site Assessment (ESA) report for the property located at 900 Kiely Boulevard, Santa Clara, California. The conclusions presented in this report are based on the results of a reconnaissance-level site visit conducted by LFR personnel, and a review of available and pertinent background information. The work was conducted in accordance with the Prudential Real Estate Investors scope of work for Phase I ESAs.

LFR appreciates this opportunity to provide consulting services to FF Development. If you have any questions concerning this project, or would like to discuss other environmental concerns, please contact me at 714-444-0111.

Sincerely,

Thomas S. Chandler
Principal Engineer

Attachment

cc: Harris Sanders, PREI

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EXECUTIVE SUMMARY

LFR Inc. (LFR) has prepared this Phase I Environmental Site Assessment (ESA) for Kaiser Hospital located at 900 Kiely Boulevard, in the City of Santa Clara, County of Santa Clara, California ("the Site"). The Site is consists of 22.5 acres of land improved with a seven-story hospital building, nine single-story medical-office/administration buildings, and four mobile office/administrative trailers, referred to as Buildings A-K. The Site is proposed to be demolished and redeveloped with residences. This Phase I ESA was conducted on behalf of FF Development L.P. (FF) and Prudential Real Estate Investors (PREI).

LFR's project team includes Mr. Thomas Chandler, Ms. Janet Holtz, and Ms. Dori Marsh (telephone number 714-444-0111 and fax number 714-444-0117). This report has been reviewed by Mr. Thomas Chandler, LFR's Deputy Prudential Coordinator for West Coast projects.

Background

Based on LFR's historical research, the Site consisted of orchards and associated farm related structures from at least 1939 until 1962, when the main hospital building was constructed. By 1965, the Site was developed with parking areas to the north and south of the main hospital building. The western portion of the Site remained orchards through 1965. Additions were made to the main hospital building in 1967 and 1968. The orchards were gone by 1968 and the western portion of the Site was used for parking. Building K was constructed in 1968 and Buildings A through F were constructed in 1980. All the remaining buildings (G and H) and portable office trailers (J Buildings) were constructed by 1993.

As the Site was used for agricultural purposes at one time, it is possible that herbicides/pesticides were applied to the Site. However, it is unlikely that residual pesticides/herbicides, if present, would present an environmental concern to the Site or trigger regulatory intervention.

Site Inspection

On the day of LFR's Site inspection, the Site was comprised of approximately 22.5-acres of land and occupied by nine permanent buildings and four portable office trailers. The hospital campus includes a seven-story hospital building which consists of emergency services, operating rooms, patient rooms, offices, cafeteria, morgue, mechanical rooms, etc. No environmental concerns were identified. Buildings A, B, and C are single-story medical office buildings located along the north side of Kaiser Drive. Buildings D, E, F, and G are single-story medical buildings located in the southeast portion of the Site, south of the main hospital building. These buildings were observed to be vacant, as Kaiser has recently commenced moving to a new facility.

However, a portion of Building F houses the pharmacy. Building H is located on the west side of the main hospital building and consists of a single-story structure connected to a trailer that houses magnetic resonance imaging (MRI) equipment. The J Buildings located in the north central portion of the Site are made up of four portable office trailers used for administration purposes. However, two of the trailers were observed to be partly demolished. Building K is also a single-story structure used for administration purposes located to the north of the J Buildings along the south side of Kaiser Drive. Heating and cooling equipment at the Site is located on the roof of each building. The portions of the Site not covered by buildings are asphalt-paved and used for parking. Medians and walking areas are covered by well maintained landscaping.

There is a hazardous waste storage area located to the northwest of the main hospital building. However, only one 55-gallon drum of waste oil stored on secondary containment and a 5-gallon container of Grams Stain Waste stored in a flammable materials cabinet was observed. According to Mr. Cappa, all medical waste is stored in this area; however, Clean Harbors recently removed the waste from the Site. In general, housekeeping was orderly and no evidence of the release of chemicals or waste was observed.

LFR observed a biohazardous waste metal storage container in the loading area. According to Mr. Cappa, all biohazardous waste generated at the Site from blood-borne pathogens on towels, gauze, bandages, tubing, etc. is stored in red biohazardous bags in a secured and labeled room on each floor. The biohazardous waste is then transferred outside to the locked/secured metal container and Stericycle picks up the biohazardous waste on a weekly basis. A diesel powered emergency generator used as backup for the main hospital was also observed in loading dock area. No stains or leaks were observed beneath the generator.

Two aboveground hydraulic fluid reservoirs associated with two hydraulic elevators were observed in the mechanical room on the basement level. No stains or leaks were noted beneath the reservoirs. In addition, radioactive waste is stored in an enclosed, secured area in the basement level of the main hospital building. No environmental concerns were identified.

No evidence of water intrusion or microbial amplification was observed in the Site buildings.

Based on the date of construction (1962 and early 1980s), the main hospital building and Buildings A through F and K have the potential to contain asbestos-containing building materials (ACMs). Buildings G and H were constructed in the early 1990s; therefore, it is unlikely that ACMs are present in these buildings.

During the inspection, no distressed vegetation, unusual or excessive surface staining, monitoring wells, or remediation systems were observed at the Site. There is one 10,000-gallon double-walled fiberglass diesel underground storage tank (UST) located in the parking lot on the northwest side of the main hospital building (adjacent to the

loading dock) used to provide fuel for two emergency generators on site. In addition, two propane aboveground storage tanks (ASTs) were observed at the Site. One is associated with a generator located next to Building A and one is located at the entrance to the Site and is owned by the City of Santa Clara. Two approximately 2,000-gallon and 5,000-gallon liquid oxygen ASTs were observed next to the hazardous waste storage area. LFR also observed two 5,000-gallon emergency water ASTs located on the west side of Building K.

The Site bounded to the northwest by Kaiser Drive followed apartments and to the northeast by apartments; to the east by Kiely Drive followed by Central Park; to the southwest by single-family residences followed by Marietta Drive; to the southeast by Saratoga Creek; and to the west by Peppertree Lane followed by apartments. None of the adjacent properties are anticipated to impact the Site.

Prior Environmental Investigations

LFR reviewed a prior Phase I ESA report prepared for the Site by SECOR International Incorporated (SECOR) dated October 25, 2006. According to this report, the general description of the Site and adjacent properties appeared consistent with conditions observed by LFR at the time of the Site reconnaissance. The key findings of their report are discussed below:

- SECOR stated that the Site has one 10,000 gallon diesel UST. Reportedly, the piping associated with the UST failed a pressure test in May of 2006. According to Mr. Cappa, the leak was repaired by replacing a fitting and there was not a release of petroleum product. Mr. Cappa confirmed this statement during LFR's Site assessment.

- SECOR stated that verbal reports indicated that there was one 6,000-gallon UST installed at the Site (adjacent to Building D) in 1978. However, there was no documentation or evidence regarding the removal and/or closure of the UST.

- SECOR stated that there was at least one and possibly two other former UST(s) at the Site. The UST(s) were removed in 1988. The only documented soil samples collected in the vicinity of the UST(s) did not reveal the presence of detectable concentrations of petroleum hydrocarbon compounds. SECOR also stated that the current 10,000-gallon diesel UST was installed upon removal of the former UST(s).

- SECOR stated that LBP and/or ACMs may be present at the Site; therefore, upon demolition, surveys for the presence of ACM and LBP should be completed.

- SECOR did not identify any off-site sources of concern to the Site.

LFR concurs with the findings of SECOR's report.

Regulatory Records

An environmental database report prepared by EDR was reviewed for local, state, and federal listings for properties within the site vicinity. Regulatory database lists were reviewed for cases pertaining to leaking underground storage tanks and aboveground storage tanks, hazardous waste sites, and abandoned sites within the specified radii of standards established by ASTM guidelines. The Site address is listed on multiple environmental databases including the HIST UST database for two former 10,000-gallon diesel USTs that were installed at the Site in 1978 and 1983. However, LFR was not able to obtain information regarding the removal and/or closure of these USTs. Therefore, this would be considered an environmental issue for the Site. Other listings pertain to permits for chemical storage, hazardous waste disposed under manifest, air emissions, UST permits, etc. None of the listings appear to present a current concern to the Site. In addition, no off-site facilities were listed on the databases reviewed that would appear to present an environmental concern for the Site.

According to agency documentation reviewed at the Santa Clara Fire Department (SCFD),it is implied that the Site was originally constructed with a 10,000-gallon diesel UST installed in 1978 and then replaced with a 10,000 diesel UST in 1983 and then replaced with the existing 10,000-gallon diesel UST in 1988. In addition, records also indicated that two 6,000-gallon USTs for storage of diesel were located on the Site. The specific location and status of these tanks is unknown. Therefore, this represents an environmental concern to the Site.

No records were found for the Site address at the County of Santa Clara Department of Environmental Health (DEH) or the Regional Water Quality Control Board (RWQCB).

Conclusions

LFR has performed a Phase I ESA of the Site in conformance with the scope and limitations of the American Society for Testing and Materials' (ASTM) Practice E 1527-05 for Phase I ESAs and PREI's Requirements for Phase I ESAs. This assessment has revealed evidence of environmental concerns in connection with the Site, a subsurface investigation to evaluate impacts from current and prior USTs and the storage and use of hazardous chemicals including solvents is recommended at this time.

ACRONYMS

ACM	asbestos-containing material
APN	Assessor's Parcel Number
AST	aboveground storage tank
ASTM	American Society for Testing and Materials
AWP	Annual workplan
BEP	Bond Expenditure Program
bgs	below ground surface
CA WDS	California Waste Discharge System
CalPip	California Department of Agriculture Databases
CalSites	CalSites Database
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CFR	Code of Federal Regulations
CHMIRS	California Hazardous Material Incident Report System
CIWMB	California Integrated Waste Management Board
CLEANERS	California DTSC Drycleaners List
COAL GAS	Former Manufactured Gas (Coal Gas)
CONSENT	EPA Regional Offices Superfund Consent Decrees
CORRACTS	Corrective Action Report
DEED	List of Deed Restrictions
DEH	Department of Environmental Health
DELISTED	EPA Delisted NPL
DHS	California Department of Health Services
DOGGR	California Division of Oil, Gas, and Geothermal Resources
DTSC	Department of Toxic Substances Control
DWR	California Department of Water Resources
EDR	Environmental Data Resources, Inc.

EHD	Environmental Health Division
EPA	United States Environmental Protection Agency
ERNS	Emergency Response Notification System
ESA	environmental site assessment
FID	Facility Inventory Database
FINDS	Facility Index System/Facility Identification Initiative Program Summary Report
FTTS	Federal Insecticide, Fungicide, & Rodenticide Act
HAZNET	Hazardous Waste Information System
LBP	lead-based paint
LFR	LFR Inc.
LQG	large quantity generator
LUST	leaking underground storage tank
MINES	Mines Master Index Files
MLTS	Material Licensing Tracking System
MSL	mean sea level
NPL	National Priority List
NPL Liens	Superfund Liens
NTIS	National Technical Information Service
OES	California Office of Emergency Services
PADS	PCB Activity Database
PCBs	polychlorinated biphenyls
PCE	tetrachloroethene
pC/l	picoCuries per liter of air
PID	photoionization detector
PLM	Polarized Light Microscopy
PMP	Property Mitigation Plan
PREI	Prudential Real Estate Investors
RAATS	RCRA Administrative Action Tracking System
RCRIS	Resource Conservation and Recovery Information System
ROD	Record of Decision
RWQCB	Regional Water Quality Control Board

SCS	Soil Conservation Service
SLIC	Spills, Leaks, Investigations and Cleanups
SQG	small quantity generator
SSTS	Section 7 Tracking Systems
SWAT	Solid Waste Assessment Test
SWF/LF (SWIS)	Solid Waste Information System
SWRCB	State Water Resources Control Board
TCE	trichloroethylene
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substance Control Act
TSD	Treatment, Storage and Disposal
USDA	United States Department of Agriculture
USGS	United States Geological Survey
UST	underground storage tank
VAP	Voluntary Assistance Program
VCP	Voluntary Cleanup Program
VOCs	volatile organic compounds
WMUDS	Waste Management Unit Database

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1.0 INTRODUCTION

LFR Inc. (LFR) has prepared this Phase I Environmental Site Assessment (ESA) for Kaiser Hospital located at 900 Kiely Boulevard, in the City of Santa Clara, County of Santa Clara, California ("the Site"). The Site is consists of 22.5 acres of land improved with a seven-story hospital building, nine single-story medical-office/administration buildings, and four mobile office/administrative trailers, referred to as Buildings A-K. The Site is proposed to be demolished and redeveloped with residences. This Phase I ESA was conducted on behalf of FF Development L.P. (FF) and Prudential Real Estate Investors (PREI).

1.1 Objective

FF requested that LFR conduct a Phase I ESA of the Site. The objective of the ESA is to evaluate the potential for there to be environmental contamination present on the subject property, or whether such contamination could potentially occur in the future because of activities or conditions on or near the property. The Phase I ESA was conducted in accordance with the processes prescribed in the American Society for Testing and Materials' (ASTM) Practice E 1527-05 and the 2001 PREI's Environmental Site Assessment Scope of Work. The term *recognized environmental conditions* as defined by ASTM is the presence or likely presence of any *hazardous substances* or *petroleum products* on a *property* under conditions that indicate an existing release, a past release or the material threat of a release of any *hazardous substances* or *petroleum products* into structures on the *property* or into the ground, groundwater or surface water of the property. The term includes *hazardous substances* or *petroleum products* even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

This Phase I ESA includes information gathered from federal, state, and local agencies; personal interviews with people familiar with the Site and surrounding properties; and a site visit conducted by LFR representatives. The report is intended to meet the requirements of ASTM and PREI's Environmental Site Assessment Scope of Work dated July 3, 2001.

1.2 Detailed Scope of Services

The Phase I ESA conducted by LFR included, but was not limited to, the following services:

- a reconnaissance-level site visit to look for evidence of the release(s) of hazardous materials and petroleum products and to assess the potential for on-site releases of hazardous materials and petroleum products
- drive-by observations of adjacent properties and the site vicinity
- interviews with people familiar with the Site
- review of regulatory agency files
- review of a prior report
- review of historical documents
- preparation of a report presenting our findings, including a summary of conclusions

1.3 Significant Assumptions

The purpose of this Phase I ESA is to provide appropriate inquiry into the previous ownership and use of the Site consistent with good commercial and customary practice in an effort to minimize liability. LFR also assumes that the information provided by the Client, regulatory database provider, and regulatory agencies is true and reliable.

1.4 Limitations and Exceptions

This document was prepared for the sole use of FF and PREI, and their successors and assignees, and may be relied upon by such parties. No other party should rely on the information contained herein without the prior written consent of LFR, FF and PREI.

The opinions and recommendations presented in this report are based upon the scope of services, information obtained through the performance of the services, and the schedule as agreed upon by LFR and the original party for whom this report was originally prepared. This report is an instrument of professional service and was prepared in accordance with the generally accepted standards and level of skill and care under similar conditions and circumstances established by the environmental consulting industry. To the extent that LFR relied upon any information prepared by other parties not under contract to LFR, LFR makes no representation as to the accuracy or completeness of such information. Only the party for whom this report was originally prepared, and other specifically named parties, may make use of and rely upon the information in this report, in its entirety, for a period not to exceed 180 days in accordance with the American Society for Testing and Materials' (ASTM's) “Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process” ASTM Designation E 1527-00 dated May 10, 2000, ASTM's “Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process” ASTM Designation E 1527-05 dated November 1, 2005, and/or the Code of Federal Regulations (CFR) 40CFR Part 312 “Standards and Practices for All Appropriate Inquiries: Final Rule” dated November 1, 2005. After 180 days and prior

to using the information contained herein, the report should be updated in accordance with ASTM Standards and Federal regulations.

The findings presented in this report apply solely to site conditions existing at the time when LFR's assessment was performed. It must be recognized, however, that an Environmental Site Assessment ("ESA") is intended for the purpose of evaluating the potential for contamination through limited research and investigative activities and in no way represents a conclusive or complete site characterization. Conditions in other parts of the project site may vary from those at the locations where data were collected. LFR's ability to interpret investigation results is related to the availability of the data and the extent of the investigation activities. As such, 100% confidence in ESA conclusions cannot reasonably be achieved.

LFR, therefore, does not provide any guarantees, certifications, or warranties (express or implied) that a property is free from environmental contamination. Furthermore, nothing contained in this document shall relieve any other party of its responsibility to abide by contract documents and all applicable laws, codes, regulations, or standards.

1.5 Special Terms and Conditions

The scope of work for this Phase I ESA did not include testing of electrical equipment for the potential presence of polychlorinated biphenyls (PCBs) or the assessment of natural hazards such as naturally occurring asbestos, radon gas or methane gas, assessment of the potential presence of radionuclides, or assessment of non-chemical hazards such as the potential for damage from earthquakes or floods. This Phase I ESA also did not include an extensive assessment of the environmental compliance status of the Site or of the businesses operating at the Site, or a health-based risk assessment.

2.0 SITE OVERVIEW

2.1 Site Location and Description

The Site is located at 900 Kiely Boulevard in Santa Clara, Santa Clara County, California. Kaiser Drive bisects the northeast portion of the Site in an east-west direction.

The Site is an irregular-shaped property comprised of two parcels totaling approximately 22.5 acres. The Site is identified by the Santa Clara County Assessor's Office as Assessor Parcel Numbers (APNs) 290-26-24 and 290-26-22. Ownership of the Site is currently vested in Kaiser Foundation Hospitals.

2.2 Site and Vicinity General Characteristics

The Site Vicinity Map and Site Map with adjacent properties are presented as Figures 1 and 2, respectively. The Site is occupied by a seven-story Kaiser Permanente Hospital and associated medical office buildings and facilities. The Site is located in a primarily residential area. A city park is located across Kiely Boulevard, to the east of the Site.

2.3 Site Improvements

The 22.5-acre irregular-shaped Site is improved with a seven-story hospital building, nine single-story medical-office/administrative buildings, and four mobile office/administrative trailers. Kaiser Drive bisects the northeast portion of the Site in an east-west direction. The portions of the Site not covered by buildings are asphalt-paved and used for parking. Medians and walking areas are covered by landscaping.

2.4 Topography and Surface Water Characteristics

2.4.1 Topography

According to the United States Geological Survey (USGS) 7.5-Minute Series Topographic Map of the San Jose West, California, Quadrangle 1961 (photorevised 1980), the Site is located at an approximate elevation of 110 feet above mean sea level. The topography of the Site is generally flat and the local topography slopes generally to the northeast.

2.4.2 Surface Water Characteristics

A walk-through Site inspection did not reveal conditions such as standing water that would indicate the presence of a wetland on the Site. According to the USGS topographic map for the San Jose West, California quadrangle, the Site is not listed as a designated wetland. In addition, the database report provided by Environmental Data Resources, Inc. (EDR) did not list wetlands on or adjacent to the Site.

2.5 Geological Characterization

2.5.1 Surface Features

The entire Site is covered either by the Site buildings or covered with asphalt/concrete. There was no exposed soil at the Site other than in landscaped areas.

2.5.2 Subsurface Features

The Site is located on the western side of the Santa Clara Valley near the southwestern end of San Francisco Bay. The Santa Clara Valley is bounded on the west by the Santa Cruz Mountains and on the east by the Diablo Range. The floor of the Santa Clara Valley consists of alluvial sediments deposited by streams that flow across the valley from the surrounding uplands into San Francisco Bay.

According to the EDR report, the geology of the Site is identified as part of the Quaternary Series of the Quaternary System and Cenozoic Era. According to the United States Department of Agriculture, Soil Conservation Service, the property is underlain by soils classified as Botella. The Botella soil component is defined with a surface texture of clay loam with moderate infiltration rates.

It should be noted that LFR has not drilled soil borings at the Site, and the local and regional geologic conditions described herein are based solely upon available literature regarding the area.

2.6 Hydrogeologic Characterization

2.6.1 Surface Water

No surface water is located on the Site. Saratoga Creek borders the southeast portion of the Site. Storm water drains from building roofs via rain spouts and drains as overland flow to concrete swales that drain into adjacent streets.

2.6.2 Groundwater

Site specific groundwater information was not available. However, LFR reviewed groundwater data from the California Regional Water Quality Control Board's (RWQCB's) Geotracker website. Information was obtained from a nearby leaking underground storage tank (LUST) facility located at 2790 Homestead Road, Santa Clara, approximately 700 feet south of the Site. The depth to groundwater was measured at approximately 9 to 11 feet below ground surface (bgs) and the reported groundwater flow direction is north-northeast. The source of this groundwater information was from a report titled "Groundwater Monitoring Report-Third Quarter 2006, Schweickhardt, 2790 Homestead Road, Santa Clara, California", prepared by ATC Associates, and dated January 8, 2007.

3.0 USER-PROVIDED INFORMATION

The following items regarding the Site were requested from the Client. The questions were answered by Mr. Ed McCoy, Vice President with FF Development (FF). A copy of the User questionnaire is included in Appendix D.

3.1 Title Records

As it is LFR's understanding that a title report will be reviewed by PREI as part of its due diligence activities, therefore, LFR did not acquire an Environmental Lien report as part of this Phase I ESA. LFR did not review any information with regard to the Site during the course of our investigation that would indicate the Site is encumbered by an environmental lien or an activity and use limitation.

3.2 Environmental Liens or Activity and Use Limitations

Mr. McCoy was asked the following questions as part of the assessment:

- Is he aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state, or local law? **Answer:** No
- Is he aware of any activity or land use limitations, such as engineering controls, land use restrictions, or institutional controls, that are in place at the Site and/or have been filed or recorded in a registry under federal, tribal, state, or local law? **Answer:** No

3.3 Specialized Knowledge

Mr. McCoy was asked the following questions as part of the assessment:

- Does he have any specialized knowledge or experience related to the property or nearby properties? For example, are they involved in the same line of business as the current or former occupants of the property or an adjoining property so that they would have specialized knowledge of the chemicals and processes used by this type of business? **Answer:** No
- Is he aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as User, Do they know the past uses of the property? **Answer: Yes.** Mr. McCoy stated the hospital has been in use for the past 40 years. In addition, he stated that a prior Phase I ESA dated October 2006 was prepared for the Site.
- Does he know of specific chemicals that are present or once were present at the property? **Answer: Yes.** Various chemicals associated with hospital uses, as identified in the prior Phase I ESA.
- Does he know of spills or other chemical releases that have taken place at the property? **Answer:** No
- Does he know of any environmental cleanups that have taken place at the property? **Answer:** No
- Does he know if any fill material has been imported to the Site? **Answer:** No

- Does he know of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property? **Answer:** No
- Does he know of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property? **Answer:** No
- Does he know of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products? **Answer:** No

3.4 Commonly Known or Reasonably Ascertainable Information

Mr. McCoy was asked the following question as part of the assessment:

- Based on his knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property? **Answer: Yes**. UST previously removed with no documentation available regarding the removal. There is an existing 10,000-gallon UST.

3.5 Valuation Reduction for Environmental Issues

Mr. McCoy was asked the following question as part of the assessment:

Based on his knowledge and experience related to the property, does he believe that the value of the Site that was or is being paid for this property reasonably reflects the fair market value of the property? If he concludes that there is a difference, has he considered whether the lower purchase price is because contamination is known or believed to be present at the property? **Answer: Yes.** The price reasonably reflects the fair market value of the property.

3.6 Owner, Property Manager, and Occupant Information

The Site is owned and managed by Kaiser Permanente Hospitals. Site occupants are employees and patients that stay for a limited duration of time.

3.7 Reason for Performing Phase I

The reason for performing this Phase I ESA was to evaluate the Site for the presence of environmental concerns in preparation for a property transfer.

3.8 Other

LFR was provided with a former Phase I ESA report prepared by SECOR International Incorporated (SECOR) that is summarized in Section 4.4.

4.0 SITE HISTORY

4.1 History of Property Use

LFR reviewed the historic usage of the Site and adjacent properties to assess whether prior owners of the Site or adjacent properties may have conducted activities that could pose environmental concerns to the Site. LFR's research included conducting personal interviews with people familiar with the Site and reviewing local agency records, historical city directories, historical aerial photographs, historical Sanborn Fire Insurance Maps (Sanborn maps), and historical topographic maps associated with the Site. LFR's sources of information included the following:

- A City Directory Abstract intermittently covering the years from 1921 to 2001 was reviewed. A copy of the City Directory Abstract is included in Appendix B.
- Black-and-white aerial photographs dated 1939, 1956, 1965, 1982, 1993, and 1998 were provided by EDR. Copies of these aerial photographs are included in Appendix B.
- Sanborn maps were not found for the Site and vicinity. A copy of the search letter is included in Appendix B.
- Historical USGS topographic maps dated 1953, 1961, 1968, 1973, and 1980 were reviewed. Copies of these topographic maps are included in Appendix B.

4.2 Historical Records Review

The following sections present the results of LFR's historical records review including aerial photographs, topographic maps, Sanborn maps, and city directories pertaining to the Site.

4.2.1 Historical City Directories

A City Directory Abstract provided by EDR intermittently covering the years from 1921 through 2001 was reviewed. According to the Abstract, the Site address was first listed in 1963 and the occupant was identified as Dunn Louis C Inc., Foothill Electric Corp, and Kaiser Engineers. Kaiser Foundation Hospital and associated medical clinics were listed in 1970 through 2001. The surrounding area was listed with residences from 1970 through 2001.

4.2.2 Historical Aerial Photographs

EDR provided historical aerial photographs of the site vicinity for the years 1939, 1956, 1965, 1982, 1993, and 1998. These low-altitude, black-and-white photographs

were reviewed to identify former land use on and in the vicinity of the Site. Brief descriptions of the site and vicinity, as observed in the aerial photographs, are presented below.

1938 and 1956

In the 1938 and 1956 aerial photographs, the Site appears to be occupied by orchards and several structures, possibly related to the farming activities. The surrounding area is also occupied by orchards; however, homes under construction were visible to the southwest of the Site in the 1956 photograph. Saratoga Creek is visible to the southeast of the Site.

1965

In the 1965 aerial photograph, the main hospital building was developed with parking areas to the north and south. The western and northern portion of the Site remained orchards. Kaiser Drive, which was partially constructed, was visible in the northeastern portion of the Site. Kiely Boulevard was visible to the east of the Site followed by a park. Single-family residences were visible to the southwest of the Site followed by Marietta Drive. Peppertree Lane is visible to the west of the Site followed by apartments under construction.

1982

In the 1982 aerial photograph, the main hospital building appears to be added onto and Building K appears visible in the north central portion of the Site. Buildings A, B, and C are now constructed to the north of Kaiser Drive and Buildings D, E, and F are now constructed to the south of the main hospital building. The orchards are gone and the western portion of the Site is visible as a parking lot. The surrounding area is now a fully developed urban area.

1993 and 1998

In the 1993 and 1998 aerial photographs, the Site is now developed with Building G, H, and the portable office trailers (J Buildings). The Site and vicinity appeared as it did during the Site Inspection.

No environmental concerns were readily apparent through a review of aerial photographs.

4.2.3 Historical Topographic Maps

EDR provided historical USGS topographic maps for the Site. The following maps were reviewed: the 1953, 1961, and 1961 (photorevised 1973 and 1980) San Jose West 7.5-Minute Series quadrangles.

1953

The 1953 map depicts the Site and adjoining properties as an orchard on relatively flat land sloping downward towards the northeast. A dirt road is depicted running southwest to northeast along the eastern boundary of the Site, and then turning north into the Site. Two small structures, likely associated with the orchard, are depicted at the end of the dirt road which terminates in the central portion of the Site. In addition, the intermittent Saratoga Creek is depicted running southwest to northeast along the eastern boundary of the property.

1961

The 1961 map depicts the Site and north, west and east properties as relatively unchanged from the 1953 map. Only one of the small structures is still depicted in the central portion of the Site. The south adjoining property is depicted as a densely developed area (likely residential). Saint Justens School is depicted adjoining the site to the southwest.

1968

The 1968 map depicts the Site as Kaiser Hospital, developed with the main hospital building (located in the southeastern portion of the Site) and Building K (located in the central-north portion of the Site). Kiely Road is now depicted along the eastern boundary of the Site followed by orchards and Saratoga Creek. Kaiser Drive is depicted bounding the Site to the north followed by orchards. Peppertree Drive is depicted bounding the Site to the west followed by Montgomery School. The remainder of the Site and adjoining properties are depicted as relatively unchanged.

1973

The 1973 map depicts the Site and adjoining properties as relatively unchanged from the 1968 map, with the exception of the north adjoining property which is depicted as a densely developed area.

1980

The 1980 map depicts three additional structures (Buildings A, B and C) depicted along the northern boundary of the Site. In addition, three additional structures (Buildings D, E and F) are depicted along the southern portion of the Site.

In summary, no features were depicted on or near the Site on the topographic maps reviewed that would present an environmental concern for the Site.

4.2.4 Historical Sanborn Maps

LFR requested that EDR perform a search of available Sanborn maps for the site vicinity. No Sanborn maps were found for the Site and vicinity.

4.3 Agency File Review

4.3.1 City of Santa Clara Planning and Building and Safety Departments

According to the City of Santa Clara Planning Department, the Site is zoned general office (OG).

The City of Santa Clara Building Department was visited for information regarding building permits that may have been issued to the Site. Numerous permits were issued for remodeling, interior alterations, electrical, plumbing, signs, and similar activities from as early as 1960 through 2006. The earliest documentation was a building permit issued to Kaiser Foundation Health for the construction of a hospital campus in 1962. Permits were issued to the hospital building for alterations in 1967 and 1968.

4.3.2 San Francisco Regional Water Quality Control Board (RWQCB)

LFR contacted the San Francisco Bay RWQCB for records concerning hazardous materials spills, USTs, and leaking USTs (LUSTs) at the Site. According to a response from Ms. Melinda Wong with the RWQCB, there are no files for the Site address. Additionally, the State Water Resource Control Board's Geotracker Internet database did not list the Site address.

4.3.3 Santa Clara County Department of Environmental Health (DEH)

LFR requested information for the Site address from the Santa Clara County DEH regarding hazardous materials and USTs. No records for the Site address were found.

4.3.4 City of Santa Clara Fire Department (SCFD)

LFR reviewed files for the Site address at the SCFD regarding hazardous materials, ASTs and USTs. LFR reviewed annual inspection reports, which noted multiple violations received over the years; however, the violations appeared to be mainly administrative in nature and were corrected on subsequent inspections. No major violations were reported. In addition, LFR reviewed several hazardous materials inventory, chemical descriptions, which are attached in Appendix E.

LFR reviewed two permit applications (not dated or signed) for two 10,000 gallon diesel USTs that were installed at the Site in 1978 and 1983. These tanks were also listed in the HIST UST database provided by EDR. However, the specific location of these tanks was not provided. In addition, LFR reviewed a Soil Sampling Report dated September 16, 1987. According to this report, a 10,000-gallon single wall fiberglass diesel UST was removed from the Site on August 28, 1987. During the removal activities, two soil samples were collected from the base of the tank excavation and analyzed for total petroleum hydrocarbons as diesel (TPHd). The collected soil samples did not have TPHd detected above the laboratory reporting limit. According to Mr. Cappa, Chief Engineer with Kaiser Hospital, this tank was removed and replaced with the current 10,000-gallon diesel UST. Based on the information reviewed, it is likely that these former USTs were located in the immediate area of the current UST on Site. However, based on the lack of information regarding the removal and/or closure of these USTs, the former USTs are considered an environmental issue for the Site.

LFR reviewed a Closure Plan for Hazardous Materials Storage Tanks dated February 22, 1988. According to this report, a 1,000-gallon diesel tank was removed from the Site in 1988. The specific location is unknown. During the removal activities, one soil sample was collected and analyzed for TPHd. The soil sample collected did not reveal the presence of detectable concentrations of TPHd.

The RWQCB issued a letter dated September 6, 1989, to the SCFD indicating the Site should be removed from the list of unauthorized UST releases. This letter states that a release never occurred.

LFR also reviewed a Hazardous Materials Monitoring Plan (not dated) for two existing 6,000-gallon diesel USTs located at the Site. However, the location was not given. In addition, the monitoring plan stated that two groundwater monitoring wells were to be installed adjacent to each UST. However, no monitoring wells were observed during the Site inspection. According to a prior report prepared by SECOR, Mr. Gary Ontano of Kaiser indicated that one 6,000-gallon UST was installed in 1978, just east of Building D, in the planter. He did not recall the removal/closure of the UST, but indicated that the boilers which this UST fueled were converted to natural gas in 1984. However, the specific locations and status of the UST(s) is unknown; therefore, this represents an environmental concern to the Site.

In conclusion, the documentation on file at the SCFD was very inconclusive in terms of the number of USTs that have been on site, where they were located, when they were removed, and what confirmation sampling occurred at the time of removal. It appears likely that the USTs were all associated with mechanical equipment and emergency generators on site, and therefore, would likely have been located in these areas.

4.4 Summary of Previous Environmental Reports

LFR was provided with a copy of a prior environmental report for the Site that is discussed below.

SECOR International Incorporated (SECOR), Phase I Environmental Site Assessment Report, Kaiser Medical Hospital, Santa Clara, California, prepared for Ms. Linda Simmons, Kaiser Foundation Health Plan Inc. and dated October 25, 2006.

According to this report, the general description of the Site and adjacent properties appears consistent with the condition observed by LFR at the time of the Site reconnaissance. SECOR stated that the Site was occupied by Kaiser Hospital that consisted of a seven-story hospital building, six single-story medical-office/administrative buildings, and four mobile office/administrative trailers. The key findings are discussed below:

- SECOR stated that the Site had one 10,000 gallon diesel UST . Reportedly, the piping associated with the UST failed a pressure test in May of 2006. According to Mr. Cappa, the leak was repaired by replacing a fitting and there was not a release of petroleum product. Mr. Cappa confirmed this statement during LFR's Site assessment.

- SECOR stated that verbal reports indicated that there was one 6,000-gallon UST installed at the Site (adjacent to Building D) in 1978. However, there was no documented or verbal evidence regarding the removal and/or closure of the UST. SECOR also stated that the presence of the 6,000-gallon UST is unknown.

- SECOR stated that there was at least one and possibly two former UST(s) at the Site. The UST(s) were removed in 1988. The only documented soil samples collected in the vicinity of the UST(s) did not reveal the presence of detectable concentrations of petroleum compounds. SECOR also stated that the 10,000-gallon diesel UST was installed upon removal of the former UST(s).

- SECOR stated that lead-based paint (LBP) and/or asbestos-containing materials (ACMs) may be present at the Site; therefore, upon demolition, surveys for the presence of ACM and LBP should be completed.

- SECOR did not identify any off-site sources of concern to the Site.

LFR concurs with SECOR's findings.

4.5 Summary of Historical Information

Based on LFR's historical research, the Site consisted of orchards and associated farm related structures from at least 1939 until 1962, when the main hospital building was constructed. By 1965, the Site was developed with parking areas to the north and south of the main hospital building. The western portion of the Site remained orchards through 1965. Additions were made to the main hospital building in 1967 and 1968. The orchards were gone by 1968 and the western portion of the Site was used for parking. Building K was constructed in 1968 and Buildings A through F were constructed sometime in 1980. In addition, all the remaining buildings (G and H) and portable office trailers (J Buildings) were all constructed by 1993.

As the Site was used for agricultural purposes at one time, it is possible that herbicides/pesticides were applied to the Site. However, it is unlikely that residual pesticides/herbicides, if present, would present an environmental concern to the Site or trigger regulatory intervention.

5.0 RECORDS REVIEW

5.1 Standard Environmental Record Sources

Regulatory agency database information was obtained from EDR, which maps and lists properties in federal and state environmental databases with existing conditions or status that may have the potential to affect the Site. The EDR report is provided as Appendix C.

The Site address is listed on several databases as discussed below:

The Site is listed on the UST, CA FID, HIST UST, and SWEEPS databases. The CA FID and HIST UST databases reported two former 10,000-gallon diesel USTs that were installed at the Site in 1978 and 1983. No other information was provided. LFR was not able to obtain information regarding the removal and/or closure of these USTs. Therefore, this would be considered an environmental issue for the Site. According to agency documentation reviewed at the Santa Clara Fire Department (SCFD),it is implied that Site was originally constructed with a 10,000-gallon diesel UST installed in 1978 and then replaced with a 10,000 diesel UST in 1983 and then replaced with the existing 10,000-gallon diesel UST in 1988.

The SWEEPS database identifies the same USTs and lists their contents as diesel. No information was listed under the UST database; however, this listing is likely for the 10,000 gallon diesel UST that is currently located at the Site.

The Site was also listed on the FINDS, HAZNET, and RCRA databases. The FINDS database is a pointer to other databases with more complete information. This listing does not provide any other information. The HAZNET listing contains information from hazardous waste manifests received each year by the DTSC. The HAZNET database lists 11 waste streams disposed under manifest that included other inorganic solid waste, unspecified solvent mixture waste, unspecified organic liquid mixture, empty containers less than 30 gallons, laboratory waste chemicals, detergent & soup, liquids with pH <2, photochemicals/photoprocessing waste, asbestos containing waste, aqueous solution with 10% or more total organic, oxygenated solvents, waste oil and mixed oil, hydrocarbon solvents, and PCBs. These waste steams are typical for a hospital. As the wastes were listed on hazardous waste manifests indicating off-site transport, the HAZNET listings are not anticipated to impact the Site. The RCRA-LQG database lists the site as a large quantity generator of hazardous waste with no violations reported.

The Site is listed on the ERNS and CHMIRS databases, which is a listing of emergency responses and hazardous materials incidents, respectively. The ERNS database reports that Freon caught fire and released fumes through the air-conditioner. The incident reportedly occurred on October 16, 1990 and as a result the building was ventilated. The CHMIRS database lists an unspecified incident on April 28, 1988; no details were provided. The database reports a completion date of April 28, 1988. Neither one of these listings are anticipated to impact the Site.

The Site address was also listed on the EMI database with a SIC code of 8062, for general medical and surgical hospitals. The database reports air emissions of total organic hydrocarbon gases and reactive organic gases over the years 1987 through 2005. The emissions were permitted with the Bay Area Air Quality Management District; therefore, this listing is not anticipated to impact the Site.

5.1.1 Federal Environmental Record Sources

ASTM E 1527-05 guidance requires review of the following federal databases.

5.1.1.1 National Priorities List (1.0 mile)

The National Priorities List (NPL) is a subset of the Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) that identifies over 1,200 sites for priority cleanup under the Superfund program. An NPL site must meet or surpass a predetermined hazard ranking system score, be chosen as a state's top priority site, or meet three specific criteria set jointly by the United States Department

of Health and Human Services and the United States Environmental Protection Agency (EPA). *Source: EPA.*

No properties listed on the NPL database are located within 1.0 mile of the Site.

5.1.1.2 Delisted NPL Site List (1.0 mile)

The Delisted NPL Site List includes properties that have been removed from the NPL.

No properties listed on the Delisted NPL Site List are located within 1.0 mile of the Site.

5.1.1.3 CERCLIS (0.5 mile)

CERCLIS contains data on potentially hazardous waste sites that have been reported to the EPA by states, municipalities, private companies, and private persons pursuant to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). The CERCLIS database includes sites that are either proposed for the NPL or in the screening and assessment phase for possible inclusion on the NPL. *Source: EPA/National Technical Information Service (NTIS).*

No facilities listed on the CERCLIS database are located within 0.5 mile of the Site.

5.1.1.4 CERCLIS–No Further Remedial Action Planned (0.5 mile)

CERCLIS-No Further Remedial Action Planned (CERCLIS-NFRAP) contains data on sites where, following an initial investigation, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to required Federal Superfund action of NPL consideration. *Source: EPA/NTIS.*

There are no properties listed on the CERCLIS-NFRAP database located within 0.5 mile of the Site.

5.1.1.5 Corrective Action Report (1.0 mile)

The Corrective Action Report (CORRACTS) database identifies hazardous waste handlers with Resource Conservation and Recovery Act (RCRA) corrective action activity. *Source: EPA.*

No facilities listed on the CORRACTS database are located within a 1.0-mile radius of the Site.

5.1.1.6 RCRA Treatment, Storage, and Disposal Facilities (0.5 mile)

The RCRA Treatment, Storage, and Disposal (TSD) Facilities database includes selected information on facilities that generate, transport, store, treat, and/or dispose of hazardous waste, as defined by RCRA. *Source: EPA/NTIS.*

No properties listed on the TSD Facilities database are located within 0.5 mile of the Site.

5.1.1.7 RCRA Generators Lists (Site and adjoining)

RCRA large-quantity generators (LQG) are those facilities that generate at least 1,000 kilograms per month (kg/month) of non-acutely hazardous waste or meet other applicable RCRA requirements. RCRA small-quantity generators (SQG) are facilities that generate less than 1,000 kg/month of non-acutely hazardous waste or meet other applicable RCRA requirements.

There are no properties listed on the RCRA-LQG or –SQG databases adjoining the Site.

5.1.1.8 Federal Institutional Control/Engineering Control Registries (Site Only)

Federal institutional control and engineering control registries were requested in the database search.

The Site is not listed on the registries reported by EDR.

5.1.1.9 Emergency Response Notification System (Site Only)

The Emergency Response Notification System (ERNS) is a national database that records and stores information on reported releases of oil and hazardous substances. The database contains information on spill reports made to federal authorities including the EPA, United States Coast Guard, National Response Center, and Department of Transportation.

The Site address is listed on the ERNS database and was discussed above.

5.1.2 State Environmental Record Sources

ASTM E 1527-05 guidance requires review of the following state databases.

5.1.2.1 Historical Cal-Sites (Cal-Sites; 1.0 mile)

The Cal-Sites database contains potential or confirmed hazardous substance release properties. This database is no longer updated and has been replaced by ENVIROSTOR.

There are no properties listed on the Cal-Sites database located within 1.0 mile of the Site.

5.1.2.2 ENVIROSTOR (ENVIROSTOR; 1.0 mile)

The DTSC Envirostor database identifies sites that have known contamination or sites for which there may be a reason to investigate. The Envirostor database provides similar information that was available in Cal-Sites.

There are no properties listed on the ENVIROSTOR database within a 1.0 mile radius of the Site.

5.1.2.3 Bond Expenditure Plan (BEP; 1.0 mile)

The Department of Health Services developed a site—specific expenditure pan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

No properties are listed on the BEP database within 1.0 mile of the Site.

5.1.2.4 State and Tribal-Equivalent SWF/LF, State Landfill (0.5 mile)

The State and Tribal-Equivalent Solid Waste Information System (SWF/LF), State Landfill database is an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 2004 criteria for solid waste landfills or disposal sites.

No properties listed on the SWF/LF database are located within 0.5 mile of the Site.

5.1.2.5 State and Tribal Leaking Underground Storage Tank Database (0.5 mile)

The State and Tribal Leaking Underground Storage Tank (LUST) database is a list of reported leaking UST incidents.

There are six LUST properties (some listed more then once) listed within a 0.5-mile radius of the Site, as follows:

Texaco at 2900 Homestead Road is located approximately 0.13-mile south of, and hydraulically upgradient from the Site with respect to groundwater flow. This facility

reported a release of gasoline and other groundwater was affected. The current status is "case closed" as of 1997. Based on the closed status, this listing is not anticipated to impact the Site and no further investigation is recommended.

Shell at 2898 Homestead Road is located approximately 0.13 mile south of, and hydraulically upgradient from the Site with respect to groundwater flow. This facility reported a release of gasoline and other groundwater was affected. The current status is "case closed" as of 2003. Based on the closed status, this listing is not anticipated to impact the Site and no further investigation is recommended.

Versatile Tech Engineering at 2885 Homestead is located approximately 0.13 mile south, and hydraulically upgradient from the Site with respect to groundwater flow. This facility reported an unknown release to soil only. The current status is "case closed" as of 1993. Based on the closed status, this listing is not anticipated to impact the Site and no further investigation is recommended.

Arco at 2800 Homestead Road is located approximately 0.15 mile southeast of, and hydraulically crossgradient from the Site with respect to groundwater flow. This facility reported a release of gasoline and other groundwater was affected. The current status is "case closed" as of 2004. Based on the crossgradient location to the Site and closed status, this listing is not anticipated to impact the Site and no further investigation is recommended.

Chevron at 2898 Homestead Road is located approximately 0.13 mile southeast of, and hydraulically crossgradient from the Site with respect to groundwater flow. This facility reported a release of gasoline and other groundwater was affected. The current status is "Remedial action (cleanup) Underway". Based on the crossgradient location to the Site and the regulatory oversight, this listing is not anticipated to impact the Site and no further investigation is recommended.

5.1.2.5 State and Tribal Registered Underground Storage Tank (Site and Adjoining Properties)

The Site listings were discussed above. There are no UST, HIST UST, or CA FID facility listings for USTs at adjacent properties.

6.1.2.6 Waste Management Unit Database System (WMUDS/SWAT, 0.5 mile)

This system is used by the SWRCB for tracking and inventory of waste management units. WMUDS comprises the following databases: facility information, scheduled inspections information, waste management unit information, Solid Waste Assessment Test (SWAT) program information, SWAT report summary information, SWAT report summary data, Chapter 15 information and monitoring parameters, TPCA program information, RCRA program information, closure information, and interested parties information. Source: SWRCB.

There are no WMUDS/SWAT facilities listed within 0.5 mile of the Site.

5.2 Additional Environmental Record Sources

The following databases were also checked by EDR:

- CONSENT (EPA Regional Offices Superfund Consent Decrees [1 mile])
- ROD (Records of Decision [1 mile])
- DELISTED NPL (EPA Delisted National Priority List [1 mile])
- FINDS (Facility Index System [target property])
- HMIRS (Hazardous Materials Information Reporting Systems [target property])
- MLTS (Material Licensing Tracking System [target property])
- MINES (Mines Master Index Files [0.25 mile])
- NPL LIENS (Superfund Liens [target property])
- PADS (PCB Activity Database System [target property])
- DOD (Department of Defense Site [1 mile])
- RAATS (RCRA Administrative Action Tracking System [target property])
- TRIS (Toxic Chemical Release Inventory System [target property])
- TSCA (Toxic Substances Control Act [target property])
- SSTS (Section 7 Tracking Systems [target property])
- FTTS (FIFRA/TSCA Tracking System [target property])
- AST (Aboveground Petroleum Storage Tank Facilities [target property])
- CLEANERS (California DTSC Drycleaners [0.25 mile])
- CA WDS (Waste Discharge System [target property])
- DEED (List of Deed Restrictions [target property])
- SCH (School Property Evaluation Program [0.25 mile])
- EMI (Emissions Inventory Data [target property])
- REF (Unconfirmed Properties Referred to Another Agency [0.25 mile])
- NFA (No Further Action Determination [0.25 mile])
- NFE (Properties Needing Further Evaluation [0.25 mile])
- U.S. Brownfields (U.S. Brownfields Listings [(0.5 mile])
- CA SLIC (Spills, Leaks, Investigations & Cleanup Cost Recovery Listing [0.5 mile])
- HAZNET (Hazardous Materials Database [target property])

- COAL GAS (Manufactured Gas Plants [1 mile])
- VCP (Voluntary Cleanup Program Properties [0.5 mile])

No properties within their respective search distances were listed on the above databases that would appear to present an environmental concern for the Site. In addition, no facilities were listed on the Orphan Summary that would appear to present an environmental concern for the Site.

6.0 SITE RECONNAISSANCE

On June 11, 2007, Ms. Dori Marsh, a representative of LFR, performed a reconnaissance-level assessment of the Site to observe general site conditions and indications of the possible release(s) of chemicals to the subsurface. A walkover site inspection was conducted to identify visible evidence of recognized environmental conditions. Ms. Marsh was accompanied by Mr. Ron Cappa, Chief Engineer, with Kaiser Hospital. Photographs taken during LFR's site inspection are included in Appendix A.

6.1 Methodology and Limiting Conditions

LFR was provided full access to the Site. The methodology for the Site visit included visiting each building, then observing the exterior and common areas of the subject property. LFR did not walk through each patient rooms or exam rooms. It is assumed that the patient rooms are similar in regards to content and use.

6.2 General Site Conditions

6.2.1 Site Inspection

On the day of LFR's Site inspection, the approximately 22.5-acre Site was developed with a hospital campus including nine permanent buildings and four portable office trailers, referred to as Buildings A-K. The portions of the Site not covered by buildings are asphalt-paved and used for parking. Medians and walking areas are covered by landscaping.

The main hospital building is seven-stories and is located in the eastern portion of the Site. Floors 5-7 consist of patient rooms and floors 3 and 4 are for clinical purposes. However, at the time of the Site inspection, floors 3 and 4 were vacant because Kaiser is in the process of moving to a new facility. The 2nd floor consists of the intensive care unit (ICU), labor/delivery, and operating and recovery rooms. The 1st floor consists of administration, radiology, emergency services, clinical labs, and nuclear medicine. The basement level consists of a morgue, cafeteria, plant operations, mechanical rooms, and offices. It should be noted that LFR did not walk through each

patient room or exam rooms. It was assumed the patient rooms are similar in regards to content and use. No environmental concerns were identified.

Buildings A, B, and C are single-story medical office buildings that are located along the north side of Kaiser Drive. At the time of the Site inspection, Building A was unoccupied and Building B and C were utilized as Allergy and Dermatology clinics. LFR observed a diesel powered self-contained emergency generator located on the north side of Building A. No environmental concerns were identified.

Buildings D, E, F, and G are also single-story medical office buildings located in the southeast portion of the Site, south of the main hospital building. These buildings were observed to be unoccupied, except for a portion of Building F, which houses a pharmacy. No environmental concerns were identified.

Building H is a single-story building connected to a portable trailer located to the east of the main hospital building. Building H houses magnetic resonance imaging (MRI) equipment. No environmental concerns were identified.

Buildings J and K are located along the south side of Kaiser Drive in the north central portion of the Site. The J Buildings are made up of four portable trailers used for administration purposes. However, two of the trailers were observed partially demolished. Building K is a single-story administration building located to the north of the J Buildings. LFR observed an emergency generator powered by natural gas located on the west side of Building K. A propane AST (size unknown) was observed next to the generator emergency backup. In addition, two 5,000-gallon emergency drinking water ASTs were observed on the west side of Building K. No environmental concerns were identified.

A concrete structure that houses two approximately 2,000-gallon and 5,000-gallon liquid oxygen ASTs and a caged area that stores compressed gas cylinders, such as but not limited to, oxygen and nitrous gases, was located in the parking lot on the northwest side of the main hospital building (adjacent to the loading dock). No environmental concerns were identified.

LFR observed an enclosed caged area labeled ‘hazardous waste storage’ connected to the north side of the concrete building. According to Mr. Cappa, the majority of the waste stored in this area is medical waste (blood-soaked bandages, culture dishes, discarded surgical instruments, SHARPS, and pill and liquid medications) that is stored in 55-gallon drums on secondary containment. However, no medical waste was observed during the time of the Site inspection. LFR observed one 55-gallon drum of waste oil stored on secondary containment. Fluorescent light tubes and ballasts are also stored here. One flammable materials cabinet was observed that is used to store flammable waste. One 5-gallon container of Grams Stain Waste was observed inside. According to Mr. Cappa, the waste is collected once per week by Clean Harbors. In general, housekeeping was orderly and no evidence of the release of chemicals or waste was observed. A diesel powered emergency generator was located on the west side of

the hazardous waste storage area. No staining was observed on the concrete surface below the generator.

The loading dock area for the Site is located immediately to the northwest of the main hospital building. A sump and surface drainage swale are located in the loading dock area. According to Mr. Cappa, the sump collects storm water from the northern area of the main hospital building. The water is then pumped to the storm water drainage system. LFR also observed a metal container labeled biohazardous waste located in the loading dock area. According to Mr. Cappa, all biohazardous waste generated at the Site from blood-borne pathogens on towels, gauze, bandages, tubing, etc. is stored in red biohazardous bags in a secured and labeled room on each floor. The biohazardous waste is then transferred outside to the locked/secured metal container and Stericycle picks up the biohazardous waste on a weekly basis. A diesel powered emergency generator used as backup for the main hospital was also observed in loading dock area. No stains or leaks were observed beneath the generator. In addition, radioactive waste is stored in an enclosed, secured caged area in the basement of the main hospital building. No environmental concerns were identified.

Heating and cooling equipment at the Site is located on the roof of each building, except hot water heater boilers for temperature control are located throughout the mechanical rooms on Site. There are three mechanical rooms located on the roof of the main hospital building. Inside the mechanical rooms LFR observed several chillers, boilers, and three air compressors. The chillers are serviced by an outside vendor. LFR also observed three cooling towers on the roof of the main building. The water treatment system associated with the cooling towers is comprised of approximately 75-gallons of sulfuric acid, approximately 75-gallons of 6137 Cooling Treatment, approximately 55-gallons of sodium hypochlorite, and approximately 40-gallons of Aquacar 545 microbiocide. The water treatment chemicals are stored in poly drums within secondary containment. Both the cooling towers and the water treatment system are maintained by an outside service.

Four elevator rooms were also observed on the roof of the building. No stains or leaks were observed on the concrete floor. The eight elevators on site use a cable system. Therefore, no hydraulic oil is associated with the elevators. However, two aboveground hydraulic oil containers associated with two hydraulic elevators were observed in the mechanical room on the basement level. No stains or leaks were noted beneath the containers.

6.2.2 Hazardous Substances and Petroleum Products in Connection with Identified Uses

LFR investigated the presence of hazardous substances or petroleum products in connection with the Site. There is a hazardous waste storage area located to the northwest of the main hospital building. However, only one 55-gallon drum of waste oil stored on secondary containment and a 5-gallon container of Grams Stain waste stored in a flammable materials cabinet was observed. According to Mr. Cappa,

medical waste is stored in this area; however, Clean Harbors recently removed the waste from the Site.

Other than lubricants, paints and small quantities of flammable materials stored in flammable materials cabinets throughout the Site, no hazardous substance use was identified on Site other than that discussed above in Section 6.2. Hazardous substances used in the water treatment system associated with the cooling towers are maintained by an off-site vendor.

A large quantity of petroleum products (diesel) is stored on site and is discussed below in Section 6.2.3.

6.2.3 Storage Tanks

There is one 10,000-gallon double-walled fiberglass diesel UST located in the parking lot on the northwest side of the main hospital building (adjacent to the loading dock) used to provide fuel for two emergency generators on-site. The UST was reportedly installed in 1988. The UST has a monitoring system, and is permitted with the Santa Clara Fire Department. According to Mr. Cappa, the UST's monitoring system is checked on a daily basis. No leaks have been reported for this UST.

According to agency documentation reviewed at the SCFD, it is implied that the Site was originally constructed with a 10,000-gallon diesel UST installed in 1978 and then replaced with a 10,000 diesel UST in 1983 and then replaced with the existing 10,000-gallon diesel UST in 1988. In addition, records also indicated that two 6,000-gallon USTs for storage of diesel were located on the Site. The specific location and status of these tanks is unknown. (also see Section 4.3.4).

Two propane tanks (size unknown) were observed at the Site. One was associated with a generator located next to building A and the second tank owned by the City of Santa Clara was located at the entrance to the Site. Two approximately 2,000-gallon and 5,000-gallon liquid oxygen ASTs were observed next to the hazardous waste storage area. LFR also observed two 5,000-gallon emergency water ASTs located on the west side of Building K.

6.2.4 Odors

No readily noticeable strong, pungent or noxious odors were identified during this investigation.

6.2.5 Pools of Liquid

No readily visible standing surface water, pools or sumps containing liquids likely to be hazardous substances or petroleum products were identified during this investigation.

6.2.6 Drums

The only drum observed by LFR was one 55-gallon drum of waste oil stored on secondary containment in the hazardous waste storage area. No stains or leaks were observed beneath the drum.

6.2.7 Hazardous Substances and Petroleum Product Containers (Not Necessarily in Connection with Identified Uses)

No containers of hazardous substances or petroleum products in connection with unidentified uses were identified during this investigation.

6.2.8 Unidentified Substance Containers

No opened or damaged containers with unidentified contents suspected of being hazardous substances or petroleum products were identified during this investigation.

6.2.9 PCBs

During the Site visit, LFR looked for electrical or hydraulic equipment known to contain PCBs or likely to contain PCBs. As indicated in the ASTM standard, fluorescent light ballasts were not evaluated as part of this Phase I ESA.

There are two hydraulic elevators located in a mechanical room on the basement level of the main hospital building that were installed at the time of building construction (1962). However, since the elevators have been serviced since that time by off-site vendors, it is unlikely that the hydraulic oil is PCB-containing. LFR also observed several pole- and pad-mounted transformers located throughout the Site that are owned by the local utility, Pacific Gas & Electric (PG&E). No evidence of leakage or staining was observed on or beneath the transformers. Any future concerns with the transformers would be the responsibility of PG&E.

6.2.10 Pits, Ponds or Lagoons

During the Site visit, LFR looked for pits, ponds or lagoons on the subject property. LFR also looked for pits, ponds and lagoons on adjoining properties to the extent that such features were visually and/or physically observed from the Site or identified in the interviews or records review. None were observed.

6.2.11 Stained Soil or Pavement

During the Site visit, LFR did not observe areas of stained soil or pavement other than *de minimis* staining in parking areas from automobiles.

6.2.12 Stressed Vegetation

During the Site visit, LFR looked for areas of stressed vegetation (from other than insufficient water). No areas of stressed vegetation were observed during this investigation.

6.2.13 Solid Waste

During the Site visit, LFR looked for areas that were apparently filled or graded by non-natural causes (or filled with material of unknown origin) suggesting trash construction debris, demolition debris or other solid waste disposal, or mounds or depressions suggesting trash or other solid waste disposal. No such areas were observed during this investigation.

6.2.14 Wastewater

During the Site visit, LFR looked for wastewater or other liquids (including storm water) or any discharge into a drain, ditch, underground injection system or stream on or adjacent to the Site. Wastewater was not observed discharging into any drains or underground injection systems.

6.2.15 Wells

During the Site visit, LFR looked for wells including dry wells, irrigation wells, injection wells, monitoring wells, abandoned wells, or other wells. No wells were observed during this investigation. However, LFR reviewed a Hazardous Materials Monitoring Plan (not dated) for two 6,000-gallon diesel USTs that existed at the Site at the time of the report. The monitoring plan stated that two groundwater monitoring wells were to be installed adjacent to each UST location. However, no monitoring wells were observed during the Site inspection.

6.2.16 Septic Systems

During the Site visit, LFR looked for indications of on-site septic systems or cesspools. No on-site septic systems or cesspools were observed during this investigation. The Site is connected to the municipal sewer system.

6.2.17 Heating/Cooling

Heating and cooling equipment at the Site is located on the roof of each building and has been discussed in Section 6.2.1 above.

6.2.18 Stains or Corrosion

During the Site visit, LFR looked for stained areas or corrosion of floors, walls or ceilings. None were observed.

6.2.19 Drains and Sumps

LFR observed several floor drains throughout the Site that drain to the municipal sewer system. A sump and surface drainage channel are located in the loading dock area. According to Mr. Cappa, the sump collects storm water from the northern area of the main hospital building. The water is then pumped to the City stormwater system.

6.2.20 Water Intrusion

No evidence of water intrusion or microbial amplification was observed during the Site visit. However, according to Mr. Cappa, a flooding incident was reported in September 2006 on the basement level of the main hospital building. The incident was cleaned up immediately and no evidence of microbial amplification was observed. Based on the date of construction (1962), it is likely that other water intrusion incidents have occurred on site. However, based on the proposed demolition of the Site buildings, this would not be considered an environmental concern.

6.2.21Asbestos-Containing Materials (ACMs)

Based on the date of construction (1962 and early 1980s), the main hospital building and Buildings A through F and K have the potential to contain ACMs. Buildings G and H were constructed sometime in the early 1990s; therefore, it is unlikely that ACMs are present in those buildings. It is LFR's understanding that a separate survey for ACMs will be conducted.

6.2.22Lead–Based Paint (LBP)

Based on the date of building construction (1962 and early1980s), it is possible that LPB is present in the main building and Buildings A through F and K. Buildings G and H were constructed sometime in the early 1990s; therefore, it is unlikely that LBP is present in those buildings.

6.2.23 Current Uses of Adjoining Properties

LFR performed a drive-by reconnaissance of adjacent properties to observe businesses that may use, store, generate or dispose of hazardous materials. The adjacent properties are identified on Figure 2, and are described below:

- **North:** Kaiser Drive is located to the northeast of the Site followed by apartments and apartments are located to the northwest of the Site.
- **West:** Kiely Boulevard followed by Central Park.
- **South:** Single-family homes are located to the southwest of the Site followed by Marietta Drive and Saratoga Creek to the southeast.
- **East:** Peppertree Lane followed by apartments.

None of the adjacent properties are anticipated to impact the Site.

7.0 INTERVIEWS

7.1 Interviews with Site Contacts

LFR interviewed Mr. Ron Cappa, Chief Engineer with Kaiser Permanente, as discussed throughout this report. In addition, LFR obtained information from Mr. Ed McCoy, Vice president with FF Development (the client).

7.2 Interviews with Local Government Officials

LFR contacted the County of Santa Clara DEH, the SCFD and the RWQCB to obtain additional information pertaining to the Site. This information is included throughout the report.

8.0 FINDINGS

This section identifies known or suspect environmental concerns, historical environmental concerns, and *de minimis* conditions obtained during the ESA.

8.1 Known or Suspect Environmental Concerns

LFR identified three known environmental concerns for the Site during this Phase I ESA:

One 10,000-gallon UST used to store diesel was installed at the Site in 1988 and is currently active on-Site. It should also be noted that if future Site use entails entire redevelopment of the Site, the current UST will be required to be removed under regulatory oversight, which will include the collection and analysis of soil samples.

Reportedly, two 6,000-gallon diesel USTs were installed at the Site in 1983. However, the specific locations and status is unknown.

The Site was listed on the EDR database as a LQG of solvents and the hazardous waste storage area does not have secondary containment.

8.2 Historical Environmental Concerns

LFR did not identify historical environmental concerns for the Site during this Phase I ESA.

8.3 De Minimis Conditions

LFR identified no *de minimis* conditions during this Phase I ESA.

8.4 Non-ASTM Conditions

Based on the age of building construction (1960s and early 1980s) for the main building and Buildings A-F, LFR recommends a comprehensive pre-demolition asbestos survey be conducted prior to building renovations or demolition.

9.0 OPINION

The findings noted above indicated the lack of information regarding past USTs on Site is an environmental concern for the Site.

10.0 CONCLUSIONS

LFR has performed a Phase I ESA of the Site in conformance with the scope and limitations of ASTM Practice E 1527-05 for Phase I ESAs and the Prudential Real Estate Investors Requirements for Phase I ESAs. This assessment has revealed evidence of environmental concerns in connection with the Site, a subsurface investigation to evaluate impacts from current and prior USTs and the storage and use of hazardous chemicals including solvents is recommended at this time.

11.0 DEVIATIONS / DATA GAPS

No deviations from the ASTM practice or significant data gaps were identified during the conduct of this Phase I ESA.

12.0 ADDITIONAL SERVICES

No additional services were conducted in conjunction with this Phase I ESA.

13.0 REFERENCES

ASTM International. 2005. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E 1527-05.

California Regional Water Quality Control Board, San Francisco Bay. 2007. Records Request. June.

City of Santa Clara Fire Department. 2007. Records Request and File Information. June.

City of Santa Clara Building and Planning Departments. 2007. Records Request and File Information. June.

Environmental Data Resources, Inc. (EDR). 2007. The EDR Radius Map with GeoCheck, Inquiry Number 01943212.2r. May 31.

_____. 2007. The EDR Aerial Photo Decade Package, June 01.

_____. 2007. The EDR Historical Topographic Map Report, June 01.

_____. 2007. Sanborn Map Report No Coverage Report, May 31.

_____. 2007. The EDR City Directory Abstract, May 31.

SECOR International Incorporation. 2006. Phase I Environmental Site Assessment Report, Kaiser Medical Hospital, Santa Clara, California. October 25.

Santa Clara County Department of Environmental Health. 2007. Records Request. June.

U.S. Geological Survey. 1961 (photorevised 1980). 7.5 Minute Series Topographic Map, San Jose West, California Quadrangle.

14.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

The environmental assessment described herein was conducted by the undersigned employees of LFR. LFR's investigation consisted solely of the activities described in the Introduction of this report, and in accordance with the Prudential Contract for Phase I Environmental Site Assessments signed prior to initiation of the assessment, as applicable.

We declare that, to the best of our professional knowledge and belief, we meet the definition of environmental professional as defined in §312.10 of 40 Code of Federal Regulations (CFR) 312, and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Report Prepared By:

06-22-07

Dori Marsh — Date
Senior Scientist

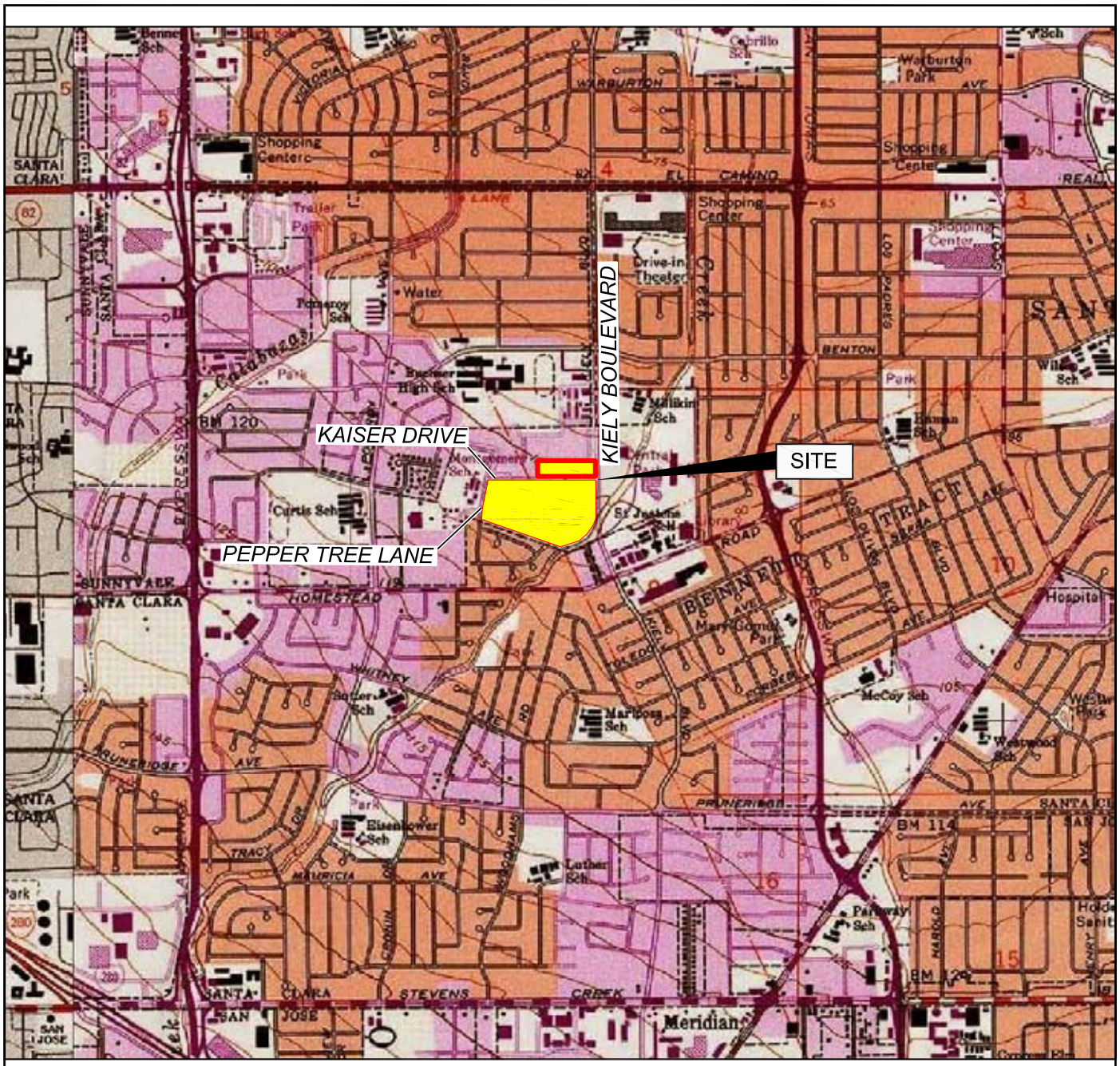
06-22-07

Janet Holtz, REA #04488 — Date
Due Diligence Group Manager

Report Reviewed By:

06-22-07

Thomas S. Chandler Date
Principal Engineer



MAP SOURCE: National Geographic Holdings, TOPO! San Jose West, CA, 1980.

0 1,000 2,000 4,000 feet

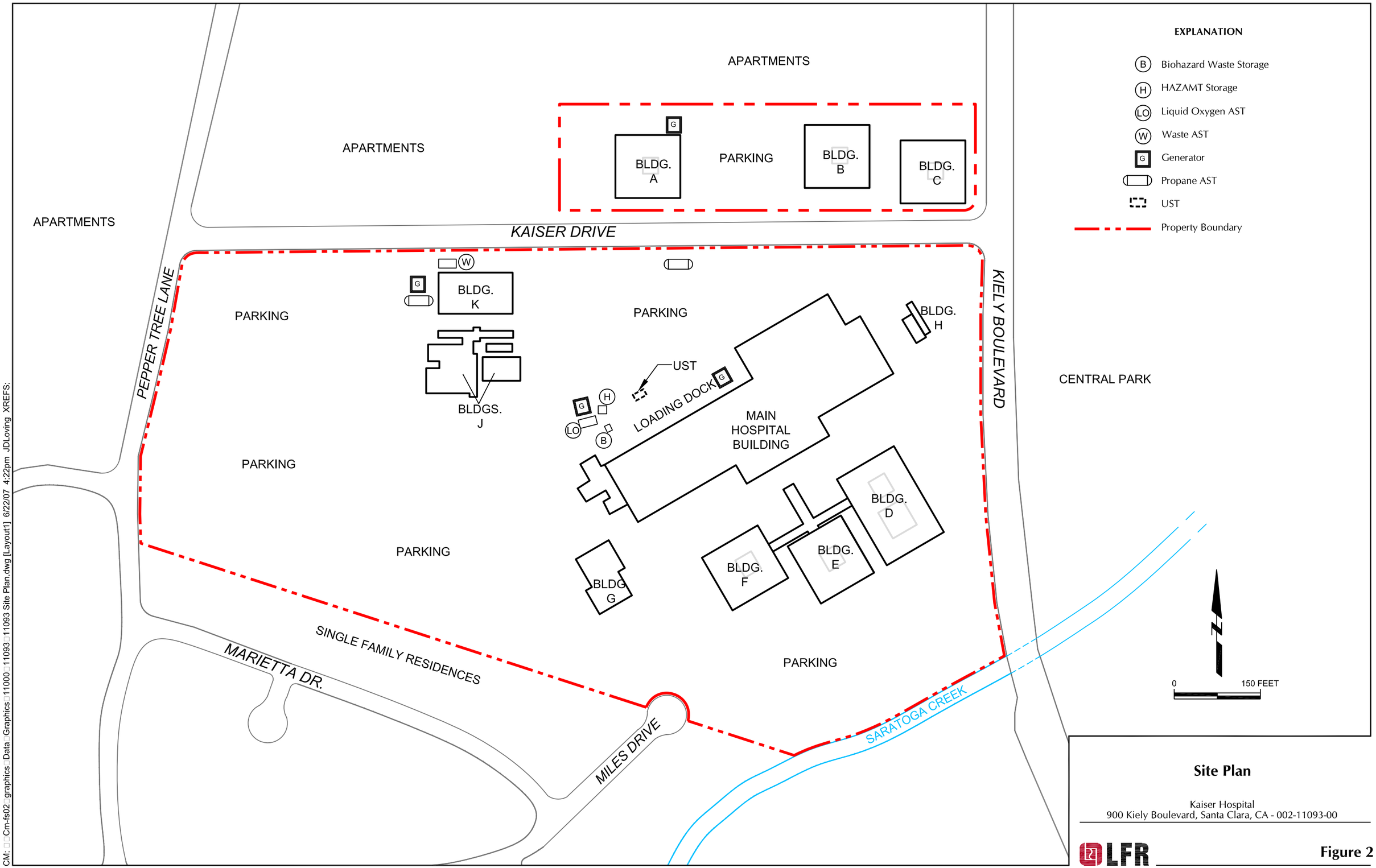
Vicinity Map

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 1

CM: K:\Data\Graphics\11000\11093\11093 Vicinity Map.dwg [Layout1] 6/22/07 4:14pm JDLoving XREFS:



Site Plan

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 2

CM: Cm-fs02 graphics Data Graphics 11000 11093 11093 Site Plan.dwg [Layout1] 6/22/07 4:22pm JDLoving XREFS:

APPENDIX A

Site Photographs

1. View of main hospital Building facing south.

2. View of the entrance to the hospital.

Site Photographs

3.View of the main hospital building facing northeast.

4. View of western parking lot.

Site Photographs

5. View of Buildings D, E, and F facing northwest.

6. View of the south parking lot facing north.

7. View of the north parking lot facing northwest.

8. View of Kaiser Drive followed by Buildings A, B, and C.

9.Typical view of Buildings A, B, and C.

10. Veiw of Builiding G.

Site Photographs

11. View of Building H.

12. View of the J Buildings.

Site Photographs

13. View of partialy demolished J Buildings.

14. View of Building K.

Site Photographs

15. View of hazardous waste storage area.

16. View of hazmat storage area and generator.

17. View inside hazmat storage area.

18. View of 55-gallon drum of waste oil stored in the hazmat area.

19. View of Gram Stain waste stored in the Hazmat area.

20. View of liquid Oxygen ASTs and compressed gas storage area.

21. View of the loading dock area.

22. View of the biohazardous waste storage area.

23. View of the UST on Site.

24. View of possible former location of a UST.

Site Photographs

25. View of radioactive storage area.

26. View of two hydraulic elevators.

27. Typical view of elevator room on roof.

28. View of water treatment system for cooling towers.

29. View of water treatment chemicals.

30. View of the roof on the main hospital building.

31. View of a typical generator located on-Site.

32. View of a propane AST located along the south side of Kaiser Drive.

33. View of pole-mounted transformers on-Site.

34. Typical view of hospital floor.

35. View of apartments to the northeast of the Site.

36. View of apartments to the northwest of the Site.

37. View of apartments to the west of the Site.

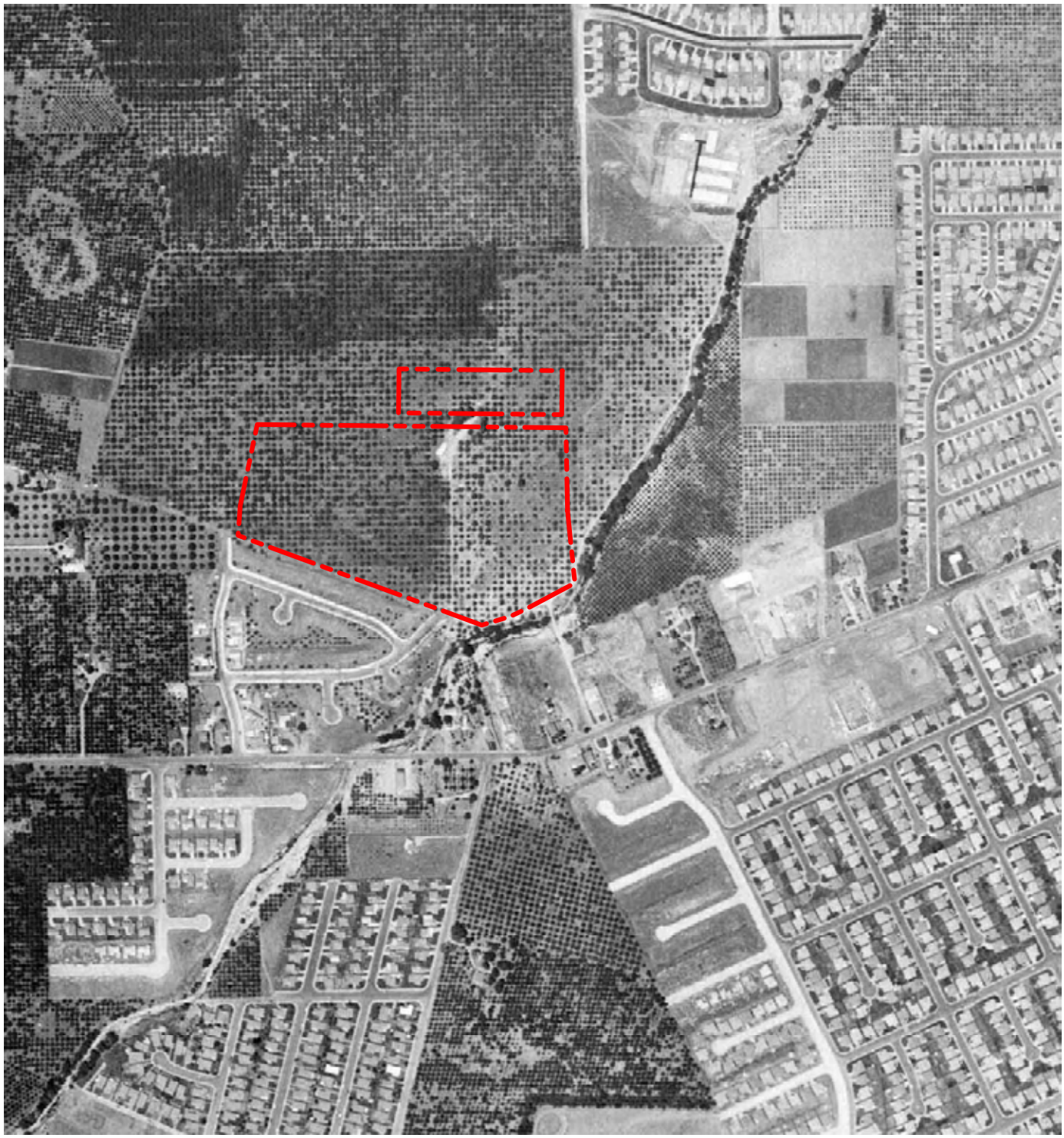
38. View of Kiely Blvd. followed by Central Park.

39. View of Saratoga Creek adjacent to the southeast of the Site.

40. View of single-family residences located to the southwest of the Site.

APPENDIX B

Historical Research Documentation



Site Boundary

0 555 ft

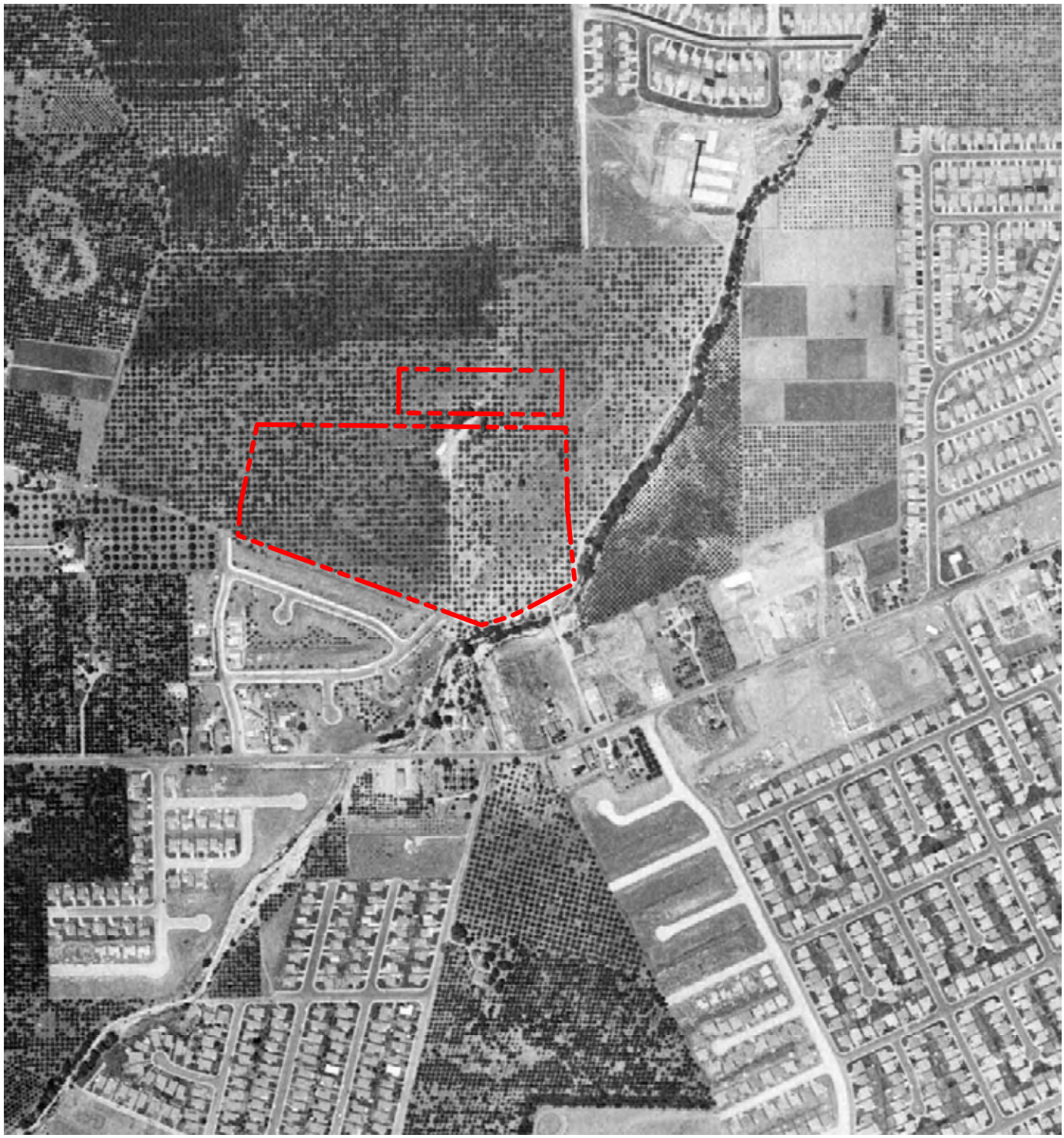
Aerial Photograph
1956

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 3b

CM: K:\Data\Graphics\11000\11093\11093 Historical.dwg [A1956] 6/22/07 3:30pm JDLoving XREFS:



Site Boundary

0 555 ft

Aerial Photograph
1956

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 3b

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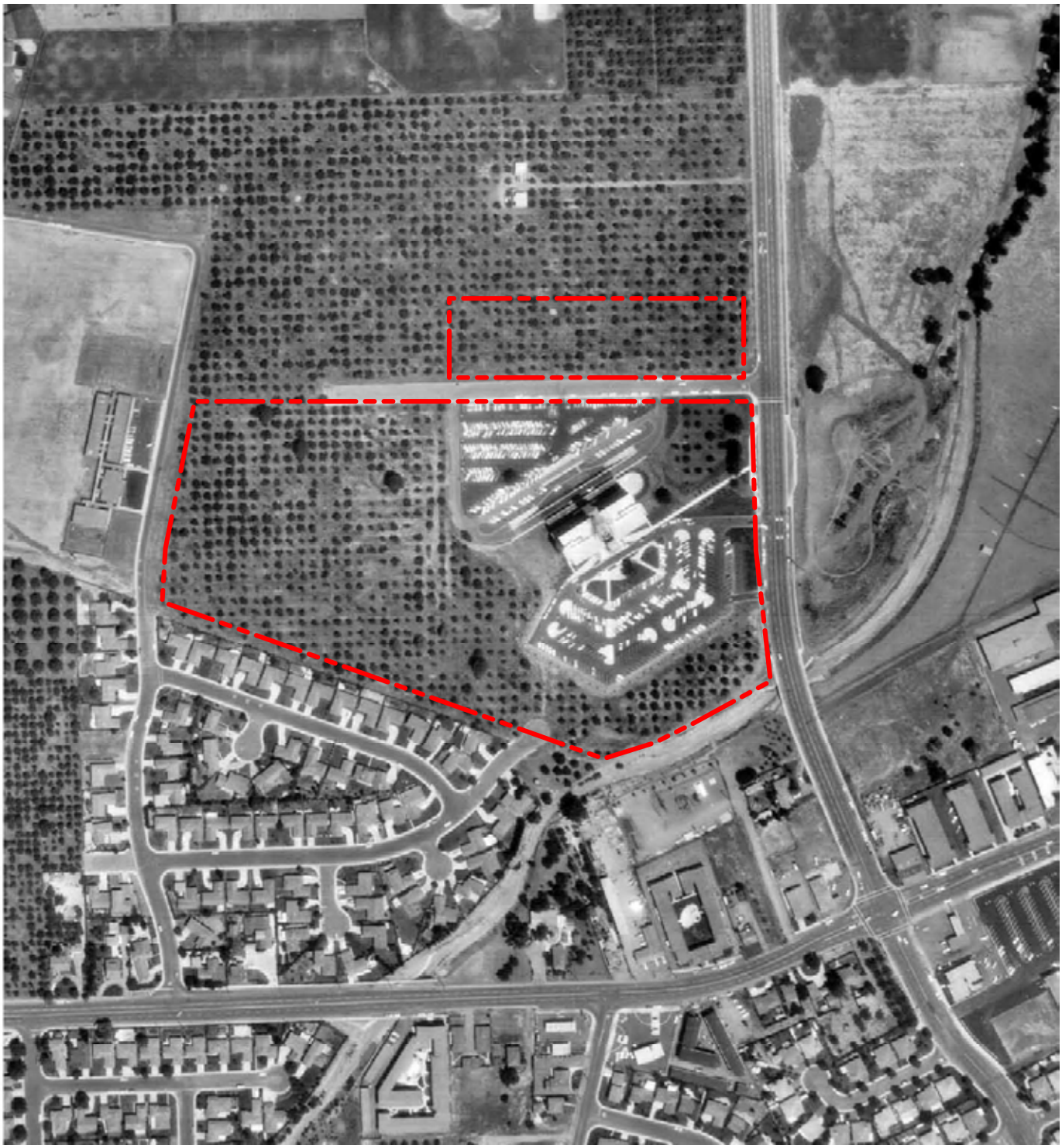

Site Boundary

0 333 ft

Aerial Photograph
1965

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 3c

CM: K:\Data\Graphics\11000\11093\11093 Historical.dwg [A1965] 6/22/07 4:15pm JDLoving XREFS:

Site Boundary

0 690 ft

Aerial Photograph
1982

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 3d

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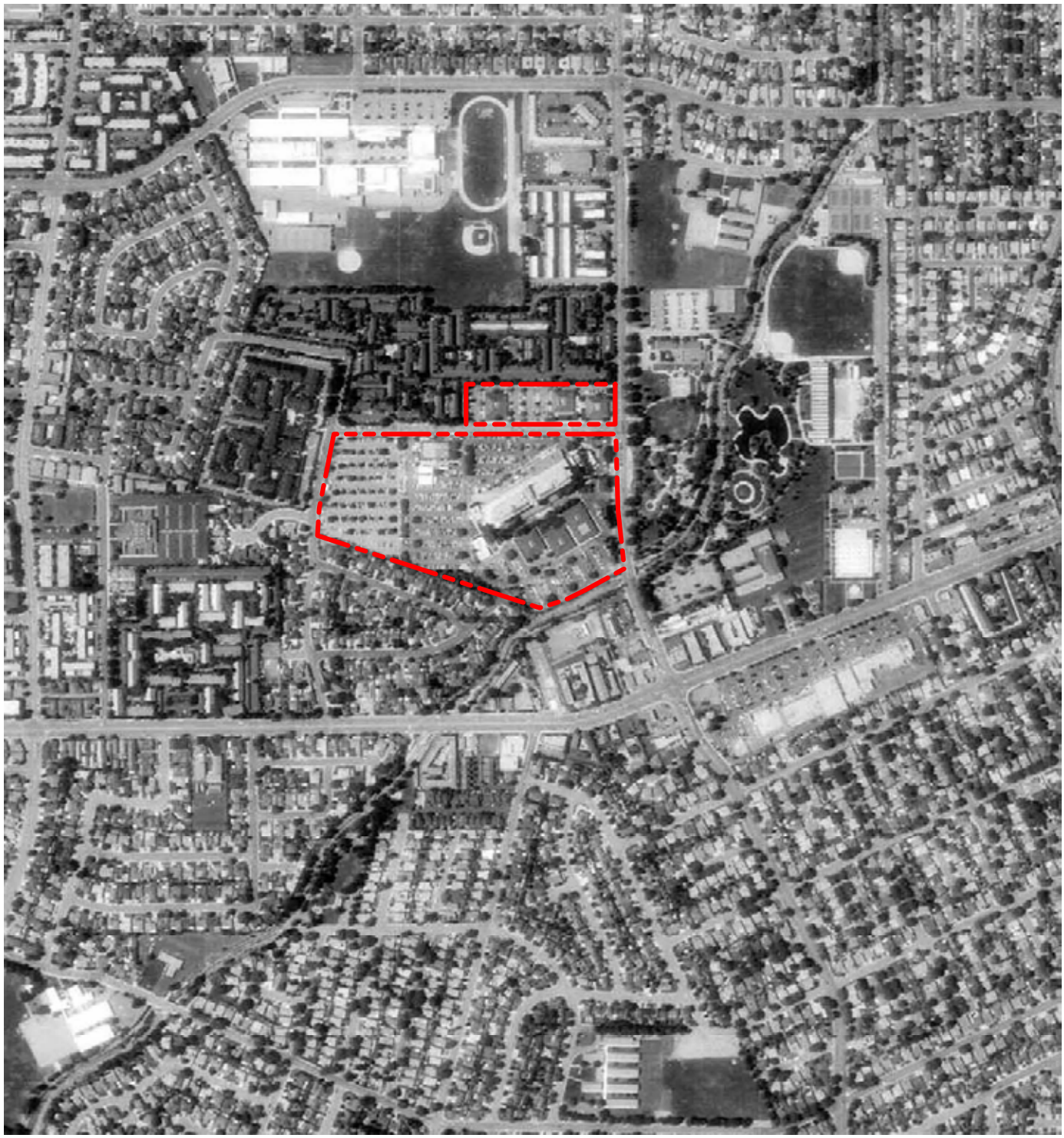

Site Boundary

0 666 ft

Aerial Photograph
1993

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 3e

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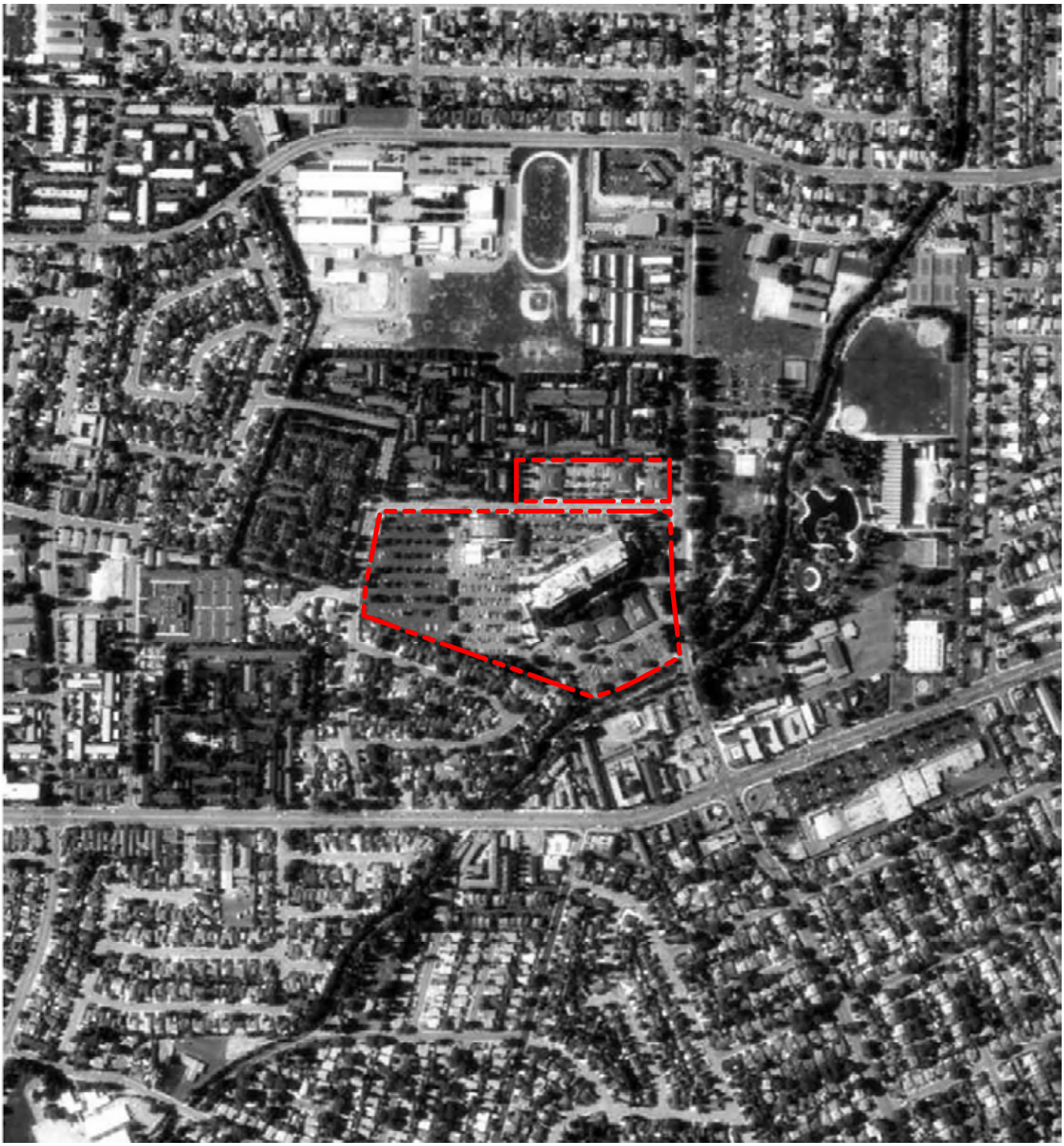

Site Boundary

0 666 ft

Aerial Photograph
1998

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 3f

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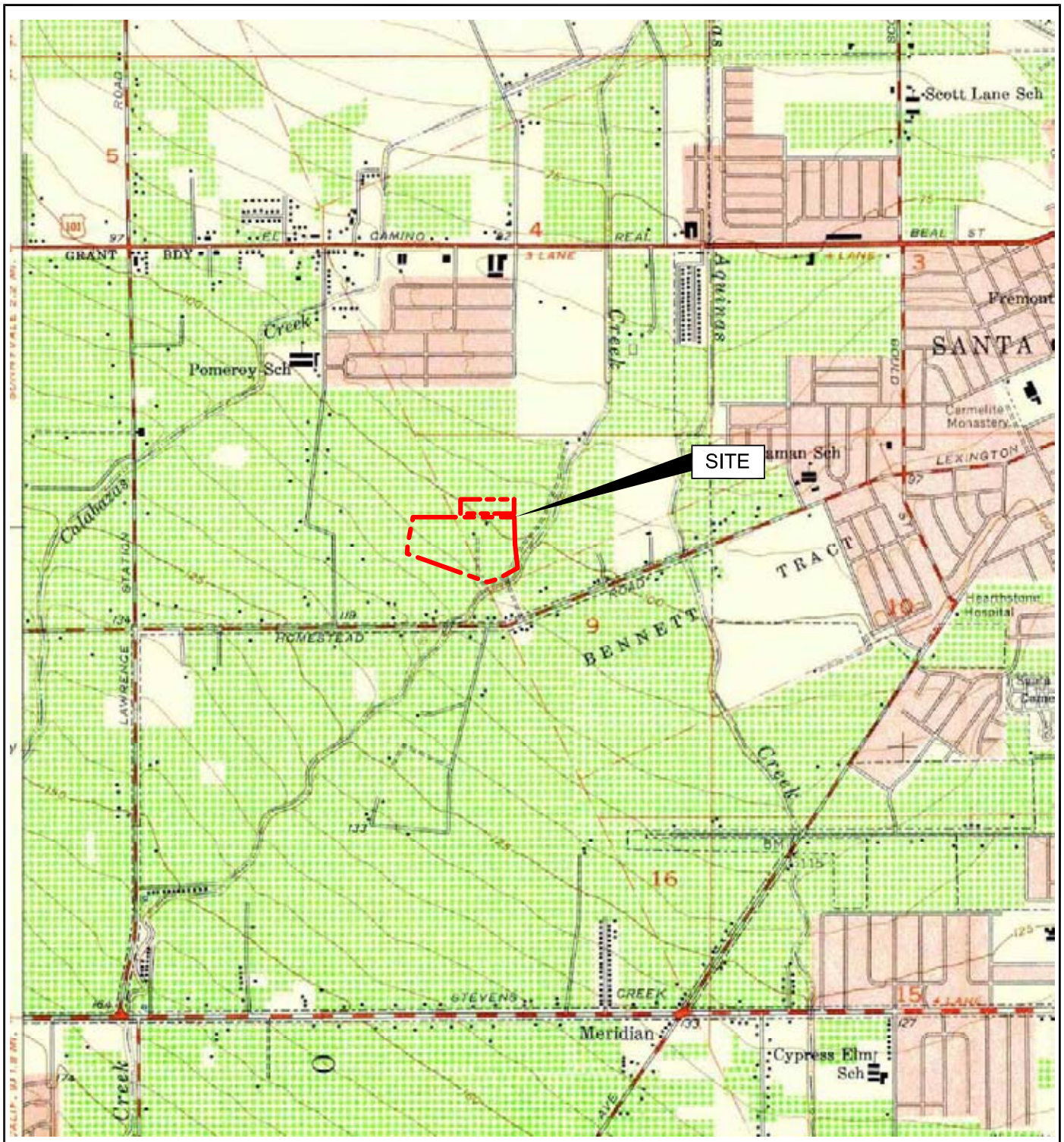

0 2000 ft

Historical Topo
1953

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 4a

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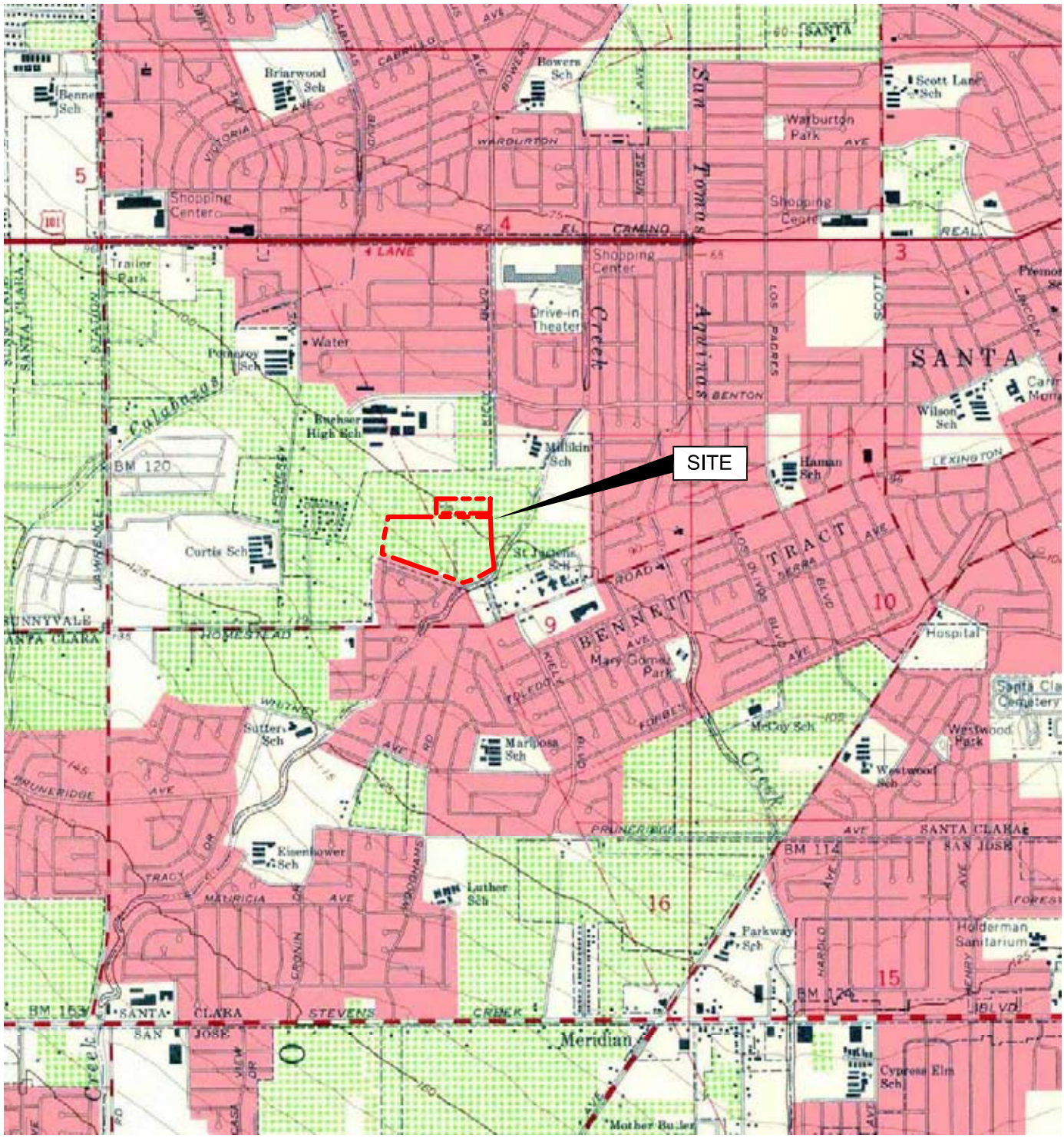

Site Boundary

0 2000 ft

Historical Topo
1961

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 4b

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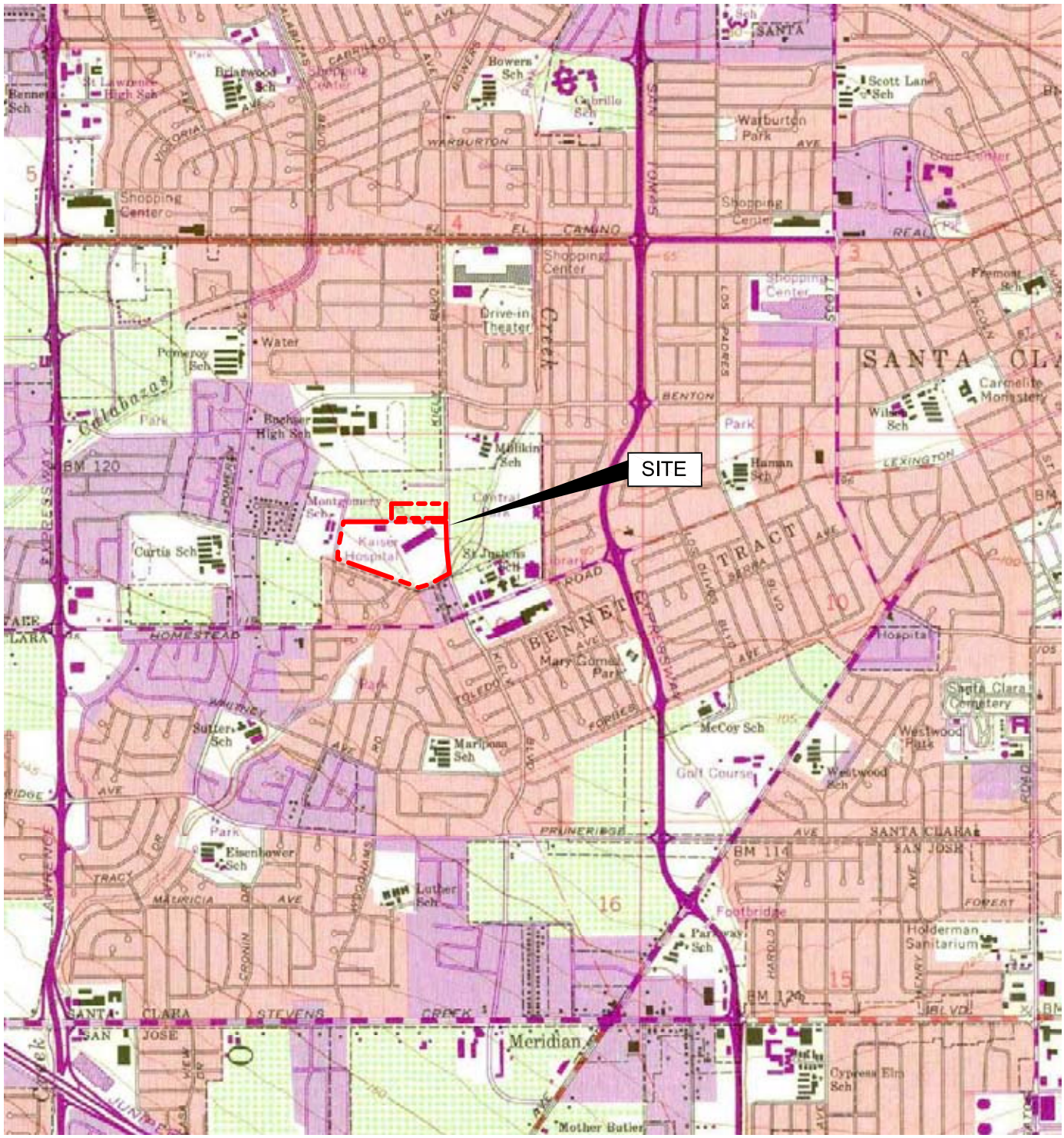

Site Boundary

Historical Topo
1968

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 4c

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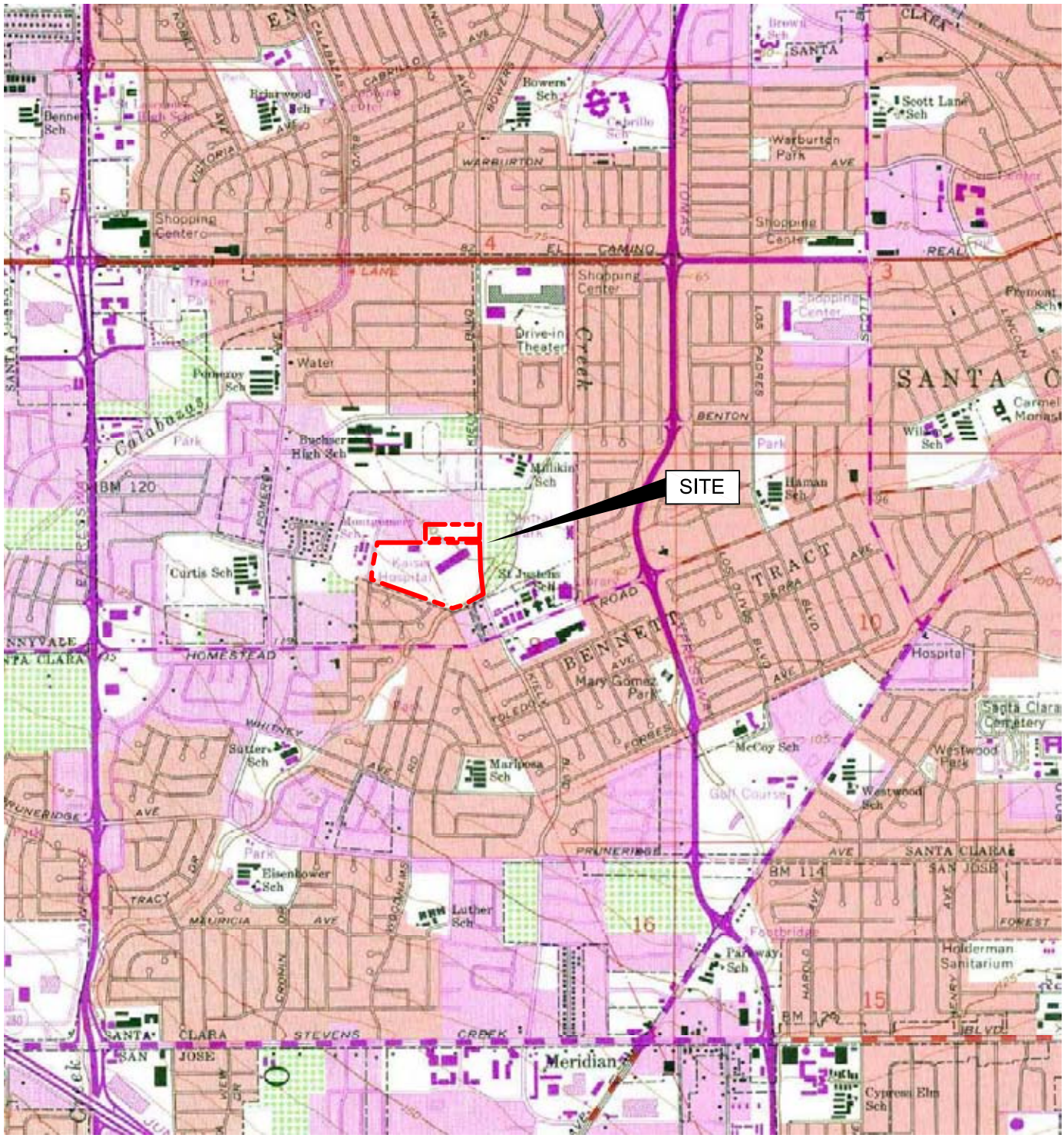

Site Boundary

0 2000 ft

Historical Topo
1973

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 4d

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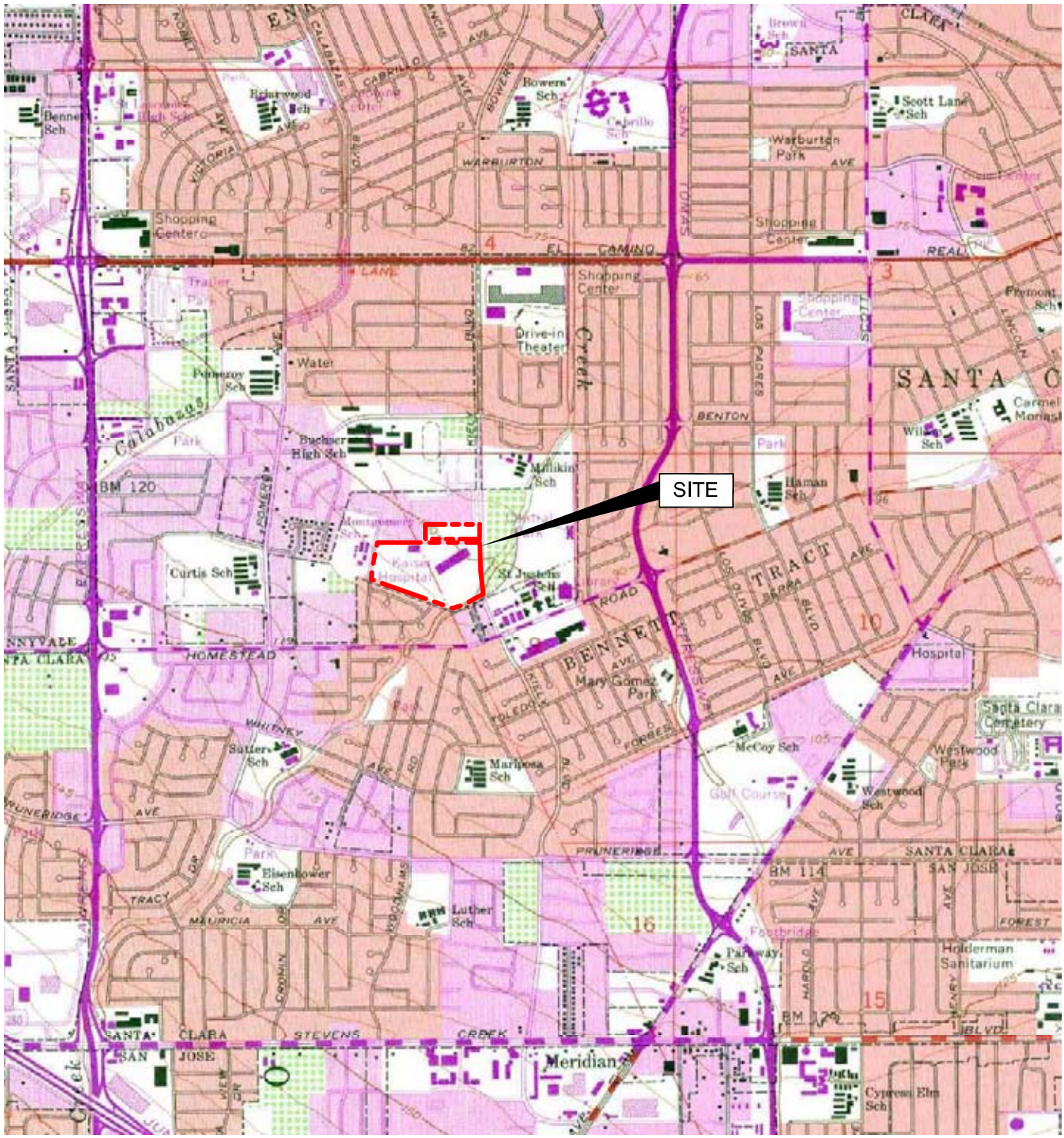

Site Boundary

0 2000 ft

Historical Topo
1980

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 4e

CM: K:\Data\Graphics\11000\11093\11093 Historical.dwg [T1980] 6/22/07 4:17pm JDLoving XREFS:

The EDR-City Directory
Abstract

Kaiser Hospital
900 Kiely Blvd.
Santa Clara, CA 95051

Inquiry Number: 1943212.6

Thursday, May 31, 2007

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2001. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

This report compiles information by geocoding the subject properties (that is, plotting the latitude and longitude for such subject properties and obtaining data concerning properties within 1/8th of a mile of the subject properties). There is no warranty or guarantee that geocoding will report or list all properties within the specified radius of the subject properties and any such warranty or guarantee is expressly disclaimed. Accordingly, some properties within the aforementioned radius and the information concerning those properties may not be referenced in this report.

Date EDR Searched Historical Sources: May 31, 2007

Target Property:
900 Kiely Blvd.
Santa Clara, CA 95051

Year	***Uses***	***Source***
1922	Address Not Listed in Research Source	R. L. POLK & CO.
1925	Address Not Listed in Research Source	R. L. POLK & CO.
1926	Address Not Listed in Research Source	R. L. Polk Co.
1930	Address Not Listed in Research Source	R. L. POLK & CO. OF CALIFORNIA
1931	Address Not Listed in Research Source	R. L. POLK & CO.
1935	Address Not Listed in Research Source	R. L. POLK & CO.
1936	Address Not Listed in Research Source	R. L. POLK & CO.
1940	Address Not Listed in Research Source	R. L. POLK & CO.
1942	Address Not Listed in Research Source	R. L. POLK & CO.
1945	Address Not Listed in Research Source	R. L. POLK & CO.
1946	Address Not Listed in Research Source	R. L. POLK & CO.
1950	Address Not Listed in Research Source	R. L. POLK & CO.
1955	Address Not Listed in Research Source	R. L. POLK & CO.
1957	Address Not Listed in Research Source	PACIFIC TELEPHONE
1960	Address Not Listed in Research Source	R. L. POLK & CO.
1962	Address Not Listed in Research Source	R. L. POLK & CO.

Year	Uses	Source
1963	**KIELY BLVD**	PACIFIC TELEPHONE
	DUNN LOUIS C INC (900)	
	FOOTHILL ELECTRIC CORP (900)	
	KAISER ENGINEERS (900)	
1964	Address Not Listed in Research Source	R. L. POLK & CO.
1965	Address Not Listed in Research Source	R. L. POLK & CO.
1966	Address Not Listed in Research Source	R. L. POLK & CO.
1968	Address Not Listed in Research Source	R. L. POLK & CO.
1970	**KIELY BLVD**	R. L. POLK & CO.
	KAISER FOUNDATION HOSPITAL (900)	
1974	**KIELY BLVD**	R. L. POLK & CO.
	KAISER FOUNDATION HOSPITAL (900)	
1975	**KIELY BLVD**	PACIFIC TELEPHONE
	AGRE ROBERTA (900)	
	DEZIEL EDW C (900)	
	KAISER-PERMANENTE MEDICAL CENTER (CCNTD) CLINICS (CONTD) PHY (900)	
	KAISER-PERMANENTE MEDICAL CENTER SANTA CLARA MEDICAL CENTER (900)	
1978	Address Not Listed in Research Source	R. L. POLK & CO.
1980	**KIELY BLVD**	PACIFIC TELEPHONE
	KAISER ERPRMI ANENTE MEDICAL CENTER (900)	
	SANTA CLARA (900)	
1982	Address Not Listed in Research Source	PACIFIC TELEPHONE
1985	**KIELY BLVD**	PACIFIC BELL
	KAISER PERMANENTE MEDICAL CENTERSANTA CLARA SANTA CLARA (900)	
	KAISER PERMANENTE MEDICAL OFFICESMILPITAS MILPITAS (900)	
	KAISER PERMANENTE MEDICAL OFFICESSUNNYVALE (900)	
1986	**KIELY BLVD**	Pacific Bell
	KAISER (900)	
	KAISER PERMANENTE MEDICAL OFFICESSUNNYVALE (CONTD) ADMINISTR (900)	
	HEALTH PLAN (900)	
	KAISER (900)	

Year	Uses	Source
1986 (continued)		
	KAISER (900)	
	PERMANENTE MEDICAL CENTERSANTA CLARA (900)	
1991	**KIELY BLVD**	PACIFIC BELL WHITE PAGES
	KAISER PERMANENTE MEDICAL CENTER SANTA CLARA (900)	
	KAISER HOSPITAL (900)	
1996	Address Not Listed in Research Source	Pacific Bell Street Address Telephone Directory San Jose December 1996
2000	Address Not Listed in Research Source	HAINES & COMPANY
2001	**KIELY BLVD**	HAINES & COMPANY, INC.
	AID CENTER KAISER MED HITH (900)	
	ALLERGY KAISER MED TTY CHEM (900)	
	APPOINTMENTS KAISER MED OB GYN (900)	
	CNTCTLENS KAISER MEDEYECARE (900)	
	DEPENDENCY KAISER MED TTY (900)	
	DERMATOLOGY KAISER MED TOY (900)	
	DERMTLGY KAISER MED EAR NOSE (900)	
	DISABILITY AL KAISER MED HLTH (900)	
	DISABILITY MZ KAISER MED HLTH (900)	
	EDUC KAISER MED HLTH (900)	
	EMERGENCIES KAISER MED EYE CARE (900)	
	EMERGENCY KAISER MED TOY HOME (900)	
	EYEGLASS KAISER MED EYE CARE (900)	
	HEALTH KAISERMEDTTY (900)	
	HOSP DISCHARGE 0 KAISERMED P 9 AR (900)	
	INFO MNG KAISER MED HOME (900)	
	KAISER MDCL CNTR KAISERMEDADVICE (900)	
	KAISER MED (900)	
	KAISER MED (900)	
	KAISER MED GEN INFO (900)	
	KAISER MED HEARING (900)	
	KAISER MED HOSPICE (900)	
	KAISER MED INJECTO (900)	
	KAISER MED OB GYN (900)	
	KAISER MED RDLGY (900)	
	KAISER MED SOCLSRV (900)	
	KAISER MED SURGERY (900)	
	KAISER MED SURGERY (900)	
	KAISER MED TTY (900)	
	KAISER MEDVOLS (900)	
	KAISERMED PHAR (900)	
	KIELYBLVD 95051 CONT KAISER MEDTTY (900)	

Year	Uses	Source
2001 (continued)		
	LOWER LEVEL KAISER MED PHAR (900)	
	MARINA PLAYA KAISER MED PHAR (900)	
	MARKETING KAISER MED (900)	
	MED KAISER MED (900)	
	NEUROLGY KAISER MED NUCLEAR (900)	
	NURSE INTRNL KAISER MEDADVICE (900)	
	NURSE OB GYN KAISER MEDADVICE (900)	
	NURSE PDTRCS KAISER MEDCHEMCL (900)	
	OB GYN KAISER MED TTY (900)	
	OCPTNL MEDICINE KA 1 SERMEDTOY (900)	
	OPHTHALMOLOGY KAISER MED TTY (900)	
	ORTHOPEDICS KAISER MED TTY (900)	
	PEDIATRICS KAISER MED TOY (900)	
	PERNTL NRSNG KAISER MED OCPTNL (900)	
	PHYSICAL THRPY KAISER MED TTY (900)	
	PRESCRIPTION KAISER MED PHAR (900)	
	PRESCRIPTION KAISER MED PHYSICAL (900)	
	PROGRAM KAISER MED HUMAN (900)	
	PSYCHIATRY (900)	
	PSYCHIATRY CHILD KAISER MED (900)	
	PSYCHTRY KAISERMED RDLGY (900)	
	RECVRYPRGRM KAISER MED (900)	
	RELATIONS KAISER MED PHAR (900)	
	RSRCS EMPLY KAISER MED INJECTN (900)	
	RTHOPEDICS INFO KAISER MED (900)	
	RTHPDCS KAISER MED PATIENT (900)	
	SERV KAISER MED FAMILY (900)	
	SURGERY CLINIC KAISER MED UROLOGY (900)	
	THERAPY KAISER MED (900)	

Adjoining Properties

SURROUNDING

Multiple Addresses
Santa Clara, CA 95051

Year	Uses	Source
1922	Address Not Listed in Research Source	R. L. POLK & CO.
1925	Address Not Listed in Research Source	R. L. POLK & CO.
1926	Address Not Listed in Research Source	R. L. Polk Co.
1930	Address Not Listed in Research Source	R. L. POLK & CO. OF CALIFORNIA

Year	***Uses***	***Source***
1931	Address Not Listed in Research Source	R. L. POLK & CO.
1935	Address Not Listed in Research Source	R. L. POLK & CO.
1936	Address Not Listed in Research Source	R. L. POLK & CO.
1940	Address Not Listed in Research Source	R. L. POLK & CO.
1942	Address Not Listed in Research Source	R. L. POLK & CO.
1945	Address Not Listed in Research Source	R. L. POLK & CO.
1946	Address Not Listed in Research Source	R. L. POLK & CO.
1950	Address Not Listed in Research Source	R. L. POLK & CO.
1955	Address Not Listed in Research Source	R. L. POLK & CO.
1957	Address Not Listed in Research Source	PACIFIC TELEPHONE
1960	Address Not Listed in Research Source	R. L. POLK & CO.
1962	Address Not Listed in Research Source	R. L. POLK & CO.
1963	Address Not Listed in Research Source	PACIFIC TELEPHONE
1964	Address Not Listed in Research Source	R. L. POLK & CO.
1965	Address Not Listed in Research Source	R. L. POLK & CO.
1966	Address Not Listed in Research Source	R. L. POLK & CO.
1968	Address Not Listed in Research Source	R. L. POLK & CO.
1970	****KIELY BLVD****	R. L. POLK & CO.
	VACANT (960)	
1974	****KIELY BLVD****	R. L. POLK & CO.
	A VACANT B N SWEENEY CLYDE D (930)	
	C N PENKETHMAN CAROL D N BABICH DANI (930)	

Year	Uses	Source
1974 (continued)		
	E VACANT I N SHIPPEY JIM (930)	
	J VACANT (930)	
	LAKE POINTE APARTMENTS (930)	
	B PEELER SUSAN L (932)	
	C N BECKER JEROME S (932)	
	D AKIYAMA KAZUO (932)	
	E N REH GEO G (932)	
	F VACANT G N MILEWSKI ANDREW V (932)	
	H N MATENSEN JACKIE (932)	
	LAKE POINTE APTS A N BEALL WM (932)	
	A HILL MAURICE B N ARGABRIGHT JOSEPH W JR (934)	
	C VACANT G CARBONARO MARY (934)	
	H VACANT (934)	
	LAKE POINTE APTS (934)	
	A VACANT B N YOUNT D EUG (936)	
	C N FREGA JOHN F (936)	
	D N KELLER LYNN E E N MC CANDLESS BIRK (936)	
	F RODGERS ALFRED (936)	
	G N COLINA E (936)	
	H OBRIEN DOROTHY I N DANIELS KYLE D (936)	
	LAKE POINTE APTS (936)	
	B VASCONCELLOS BARBAR (938)	
	C ACKLAND ALAN M (938)	
	D N GUTHRIE DAVID S (938)	
	E ULMER RANDY (938)	
	F N LYNN ROGER (938)	
	G LO FRANCO JOHN (938)	
	H VACANT I N KE UY HERBERT (938)	
	J N SNODGRASA IRENE K N BEAN DONALD R (938)	
	L N SEAGER VARIAN D (938)	
	LAKE POINTE APTS A N SCHNEIDER LEE (938)	
	M N DICKSTEIN LEONARD R (938)	
	N N JOHNSON H W (938)	
	B GA UL JEAN B (940)	
	C N BUTLER D D WIMPERIS TOM E (940)	
	E N STUCKEY HENRY T (940)	
	F N LEHTO DENNIS A G N WESTOVER ROBT K (940)	
	H PETERSON KAREN S (940)	
	I MOFFAT GAIL J N VOLLIMAN D (940)	
	K N SWANSON RON (940)	
	L N KIRSCHMANN JACK W (940)	
	LAKE POINTE APTS A N LOO DENNIS (940)	
	A VACANT (942)	

Year	Uses	Source
1974 (continued)		
	B N EEMERY S (942)	
	C VACANT (942)	
	D DE MARCHANT MARY E N SCARP F (942)	
	F N CARBALLO RUDOLPH T G SYBRIAN DORIS (942)	
	H N MC KNIGHT R (942)	
	LAKE POINTE APTS (942)	
	B N LEICHER PAM F (944)	
	C N BECKLEY MANLEE (944)	
	D N CHEUNG RONALD (944)	
	E N MC CORD STEPH E (944)	
	F ROBINSON MIKE G N AUGUSTIN JOY (944)	
	H VACANT (944)	
	LAKE POINTE APTS A N EMERY KENNETH R (944)	
	A VACANT B N SELIGMAN THAD (946)	
	C N HAYS DEAN (946)	
	D N MORGENSON DAVID (946)	
	E N ARLEDGE W F N OLSON ROBT E III (946)	
	G N BEATTIE MYRON E (946)	
	H N PEANY FRANK G (946)	
	LAKE POINTE APTS (946)	
	B N RUBIN MICHI (948)	
	C N ESTES M (948)	
	D VACANT E N MANCHUCK GREGORY (948)	
	LAKE POINTE APTS A N SKILLMAN ROBT D (948)	
	A N RILLO JOHN B N PETTY C L (952)	
	C GILLESPIE JAMES R (952)	
	D N JONES J D (952)	
	E N ANDREWS ERTH (952)	
	F N BRADLEY BRUCE C (952)	
	G N SMITH B (952)	
	H VACANT I N HARVILL JACK (952)	
	J VACANT (952)	
	LAKE POINTE APTS (952)	
	A VACANT B TAYLOR JANICE M (954)	
	C N WASHBURN JOSEPH (954)	
	D LAMB CHERIE A (954)	
	E VACANT F N SARKAR SUBHASH C (954)	
	G N JACOBSON JOHN E (954)	
	H N SASAKI GARY D (954)	
	LAKE POINTE APTS (954)	
	B N WEST CHARLES H (956)	
	C VACANT (956)	
	D VACANT (956)	

Year	Uses	Source
1974 (continued)		
	E N THOMAS BRYAN F N FRANZIE ROBT (956)	
	G N LAW DAVID E (956)	
	H N LINDSTROM ROBT J (956)	
	LAKE POINTE APTS A N BOZARTS ROBT (956)	
	A MARINO JAMES B N SCHNEIDER RUDOLF (958)	
	C N CLARK EDW E (958)	
	D VACANT E N SAFREED GENEVIEVE R (958)	
	F N RUPPRECHT DAVID D (958)	
	G VACANT (958)	
	H N WILKINSON D (958)	
	LAKE POINTE APTS (958)	
	B HARTLEY ROBT G (960)	
	C N VANDERWAL JOHN (960)	
	D N HULL DIANA M (960)	
	E N BERRY ROBT J (960)	
	F CRAMER SUE MRS (960)	
	LAKE POINTE APTS A N EDWARDS THOS C (960)	
	A VACANT B N MELTON J E (962)	
	C N EDWARDS WM D (962)	
	D N SMITH (962)	
	E N HARVEY KENNETH L (962)	
	EIELY BLVD SC CONTD G N DINDESIAN OZZIE D (962)	
	F ASTRUP DAVID (962)	
	H CARLSON MARGARET MRS (962)	
	LAKE POINTE APTS (962)	
	B N MANN DAVID (964)	
	C VACANT (964)	
	D VACANT (964)	
	LAKE POINTE APT A GABO BE (964)	
	A VACANT B N MEILICKE KEVIN M (966)	
	C N BROWN LESLIE W (966)	
	D VACANT (966)	
	E VACANT (966)	
	F VACANT G CERNECK J MICHI (966)	
	H VACANT (966)	
	I VACANT J MITCHE U CHRISTINE (966)	
	K N KILLEEN M L HARRY WM L (966)	
	LAKE POINTE APT (966)	
	A N BALIENGER MICHAEL D B N ELLINGSON RONALD L (968)	
	C SATAKE YOSHINOBU (968)	
	D N WIGHTMAN JAMES B (968)	
	E VACANT (968)	
	F N HELD C G BIGGP ROBT (968)	

Year	Uses	Source
1974 (continued)		
	H BAKER ROBT C (968)	
	LAKE POINT APTS (968)	
	B GADDIS WM (970)	
	C VACANT (970)	
	D VACANT E N KRAKOWER JOSEPH (970)	
	F N BARR J A (970)	
	G VACANT H N GARRETT RONALD (970)	
	LAKE POINTE APTS A N COLPITTS ROBT J (970)	
	A VACANT B N BLACKWELL EARL G (972)	
	C VACANT (972)	
	D N POTTER WALTER E E N FAIRLESE DANI E (972)	
	F N WALLES WALTER L (972)	
	G N DILLIOTT FREDK J (972)	
	H VACANT (972)	
	LAKE POINTE APTS (972)	
	B N MIL S DENNIS E (974)	
	C N WITCOSKY JOHN W (974)	
	D N BEXT R D (974)	
	E VACANT (974)	
	F VACANT (974)	
	G VACANT (974)	
	H MC LELLAN ROY (974)	
	LAKE POINTE APT A N ROACH CLARK (974)	
	A N CLIFT RICHD M (976)	
	B SWARTZ VELMA MRS (976)	
	C VACANT (976)	
	D VACANT (976)	
	E N ARGUE HELENIO F ANDERSON FRANZ R (976)	
	G VACANT H N BOONAR JOSEPH (976)	
	I RIVERA JULIO (976)	
	J VACANT (976)	
	LAKE POINTE APTS (976)	
	B N HUFF R (978)	
	C GODDING REX (978)	
	D VACANT E N EDWARDS DALE L (978)	
	F N PRICE ANTHONY (978)	
	G N WATNER H (978)	
	H N GOLDSTON LINDA J (978)	
	I N HANEY L (978)	
	J BROWN JACK (978)	
	LAKE POINT APT A N CONWAY MARY J MRS (978)	
1975	****KIELY BLVD****	PACIFIC TELEPHONE
	KISHNICK ALAN E (910)	

Year	Uses	Source
1975 (continued)		
	BABITCH DANIEL (930)	
	COOL BAINER (930)	
	WALDO GARY L (930)	
	AKIYAMA KAZUO (932)	
	BEALL WILLIAM (932)	
	GARCIA JOSEPH JR (932)	
	MECHESNEY C A (932)	
	MILEWSKI ANDREW V (932)	
	PALM STEPHEN H (932)	
	FAIRBAUGH JAMES (934)	
	KEEGAN ROBT JJR (934)	
	NORTH JOHN R (934)	
	BAILEY JOHN M (936)	
	BUCHHOLZ KURT (936)	
	MATHIASEN T L (936)	
	OLSON ROBT E II (936)	
	YOUNT D EUGENE (936)	
	JASINSKY V (940)	
	KIRSCHMANN JACK W (940)	
	SKILLMAN ROBERT (940)	
	SLAGOR THOMAS (940)	
	SUTTON J P (940)	
	VOLLMAN D (940)	
	GILLIARD DALE (942)	
	HANSEN RITH (942)	
	MC KNLGHT RABT N (942)	
	NAGLE WALTER E (942)	
	MAYORCA RUBLIO (944)	
	PELAYO AL R (946)	
	PENNEY FRANK (946)	
	REHNERT L M (946)	
	ROGERS RALPH E (946)	
	OLIVER JAMES W (948)	
	SINGER DAVID W (948)	
	HARVILL JACK (952)	
	SMALTZ JIAOES R (952)	
	COX STEVEN CHARLES (954)	
	FUOSS DENNIS E (954)	
	DYAR JOHN ROGER (956)	
	FULLER M S (956)	
	PETERSON KIP (956)	
	ROTHMAN J S (956)	
	RISKIND ERICA (958)	

Year	Uses	Source
1975 (continued)		
	BOWMAN DAVID L (962)	
	DORN ROBERT M (962)	
	HALL JAMES C (966)	
	PRENTKI KERRY (966)	
	GIBAUT CHARLES (968)	
	MC GRAW JAMES R (968)	
	ESSIG PIERRE A (970)	
	VERRINDER KINM (970)	
	WICKHAM GERALD C (970)	
	ARNOLD KEITH MD (972)	
	COX JAS E (972)	
	LENGYCL ROSEMARIE W MRS (972)	
	ZANGARA D J (972)	
	BAI EY K (974)	
	NETTESHEIN PAUL (974)	
	POWER DAVID E (974)	
	RISON WM D (976)	
	RIVERA JULIO (976)	
	BERNERO CHAS (978)	
	ELLIS ROBT J (978)	
	GODDING REX E (978)	
	GODDING ZADA (978)	
	GOLDSTON L (978)	
	HOUSEPIAN DENNIS (978)	
	NIVCN J L (978)	
	PRESTON L E (978)	
1978	Address Not Listed in Research Source	R. L. POLK & CO.
1980	****KIELY BLVD****	PACIFIC TELEPHONE
	KRAEMER FREDERICK (930)	
	LA RUSSA C (930)	
	LI RUSSA LEONARD (930)	
	DEI ROSSI DON I R (932)	
	WEBSTER STEPHEN H (932)	
	ARNDT JEFFREY (936)	
	COTTRELL KEVIN (936)	
	FERRERI ROBERT (936)	
	FRONBERG PAUL A (936)	
	SURGALLA LYNN A (936)	
	WAKSHULL MICHAEL N (936)	
	WELL ROY R JR (936)	
	BUNNELL DAVID (938)	
	HAMLETT KEN & DONNA (938)	

Year	Uses	Source
1980 (continued)		
	TREVINO JOE (938)	
	HARRIS KATHY (940)	
	LUCK THOS P (940)	
	PARISH STEVE (940)	
	VON STRIVER MARK (940)	
	BROOKS S (944)	
	BEAL JAMES R (946)	
	SINCICH JERRY (950)	
	MATTHEWS ARTHUR (952)	
	ROONEY JOS I (954)	
	NAREZ VINCE (956)	
	FLETCHER NANCY (960)	
	KHALILI AZITA (962)	
	LEVIN RANDY & DENENE (966)	
	PEGRAM P A (966)	
	RITCHIE FORREST C (966)	
	BETTER LIVING CENTER INC (968)	
	CURREY C (968)	
	MC ELROY WILLIAM C (972)	
	LU ANH N (976)	
	TOUGHER DAVID (976)	
	WERTHEIM C (976)	
	BERNERO CHAS (978)	
	BEST DAVID & JEANETTE (978)	
	CONWAY M J (978)	
	GODDING REX E (978)	
	HILL M K (978)	
	ALFORD WM J (980)	
	ARMINO JOHN JR (980)	
	BECKER KEN (980)	
	BOON SCOT C (980)	
	CASEY SHAWN (980)	
	CHATFIELD PD J (980)	
	CLARK JAS V & FRANCES C (980)	
	FERENZ JAS FJR (980)	
	FRANZ MICHAEL DR (980)	
	FUHRMANN ANDREAS J (980)	
	GARRETT THOMAS L (980)	
	GILLAM GARY (980)	
	HAYES BERNARD T (980)	
	HONEYCUTT ROBERT J (980)	
	KEENAN DAVID J (980)	
	KUCERA RICHARD J (980)	

Year	Uses	Source
1980 (continued)		
	MAHER JOS B (980)	
	MAKI EVERT M (980)	
	MC DERMOTT JAS T (980)	
	OAKLEY D J (980)	
	PAREDES JEFFREY (980)	
	PEREZ RAFAELA (980)	
	REESE KEITH (980)	
	SAKAMOTO JOHN M (980)	
	SAVELLE DAVID A (980)	
	SCHULZ ELIZABETH (980)	
	SERAFINI RANDY (980)	
	SIMMONS S (980)	
	TAKLA NABIL (980)	
	TURNER BM (980)	
	WALSH J M (980)	
	WELLS JOHN F JR (980)	
	****KIELY I****	PACIFIC TELEPHONE
	FURLONG GLEN A (936)	
	Q TRLONG MAUREEN (936)	
1982	Address Not Listed in Research Source	PACIFIC TELEPHONE
1985	****KIELY BLVD****	PACIFIC BELL
	BOEGMAN JEAN (930)	
	BOWER DOUG & JUDY (930)	
	SHIH HONG-CHI (930)	
	SU YUH-CHANG (930)	
	CORBIN JAMES C (932)	
	KNOX DAVID (932)	
	KNOX DAVID A (932)	
	MEDEIROS DEL V (932)	
	VOSSLER ROB M (932)	
	WALLER ERIN (932)	
	BUNCE SARA (932)	
	LEUNG FELICIA (933)	
	GIANNINI DENNIS (934)	
	KONDO NOBUYUKI (934)	
	MESSINEO LAURA A (934)	
	RASMUSSEN RANDY R (934)	
	EVANS K (936)	
	FRONBERG PAUL A (936)	
	LILANI SULTAN & LINDA (936)	
	MIHELITCH M L (936)	

Year	Uses	Source
1985 (continued)		
	ROONEY JOS I (936)	
	SMITH ROGER D (936)	
	CHU DANTE (938)	
	DIRECTOR BRUCE (938)	
	KIBICKA BRUCE (938)	
	POURDABAGH ZARIN (938)	
	SALADY ANTHONY F (938)	
	STUART HAL J (938)	
	TCHANG CLI SONG (938)	
	ENRIGHT MARK (940)	
	FENNELLY FRANK & PAUL (940)	
	FORDE G A (940)	
	LUCK THOS P (940)	
	PARISH STEVE (940)	
	DAVIAR DAVE (942)	
	FANT WALTER & HOLLY (942)	
	HOLT HENRY D (942)	
	SYBRIAN D M (942)	
	COLLINS TOM (944)	
	ELLENBERGER MICHAEL (944)	
	BEATTIE MYRON E (946)	
	CHERBA P (946)	
	CONNELL CT (946)	
	JOHNSON LLOYD M JR (946)	
	KOTCH JIM (946)	
	MASTERS LYNNE (946)	
	VITALE DAMIAN (946)	
	DELOZIER R (948)	
	EPPS RUSTY (948)	
	FRANK MICHAEL (948)	
	NIXON LB (948)	
	SANFORD T KYLE III (948)	
	WILSON TIM & KIM (948)	
	LEE MARY E (948)	
	DIXON P (952)	
	HURT SHAWN (952)	
	KRULCQ DARRELL L (952)	
	NICHOLS DEAN E (952)	
	SMITH GREG R (952)	
	FERGUSON KEVIN (954)	
	FILIPPI RICHARD (954)	
	GABLE ELIZABETH (954)	
	NAKAZAWA GLENN (954)	

Year	Uses	Source
1985 (continued)		
	SORENSON ROBERT (954)	
	ARMSTRONG D W (956)	
	AROLA KEN (956)	
	LEWIS DANI A (956)	
	MCLNTOSH KATHLEEN (956)	
	CHOY M (958)	
	GRANUCCI PENNY (958)	
	BRANNON TA (960)	
	DREHER M (960)	
	SCHNELL EDW B DR (960)	
	BLACKBURN JOHN R JR (962)	
	COLE JIM & KATHY (962)	
	OLSON ALBERT (962)	
	ROGERS EDWARD T (962)	
	STOKES DAVID (962)	
	URATANI KIMO (962)	
	SPARKMAN TOM C (964)	
	BORGES LISA (966)	
	MC GINN SEAN (966)	
	SANDERS BILL (966)	
	WANG J T (966)	
	BRETT JOHN & CAROLE (968)	
	LANTZ MIKKEL (968)	
	SANTA CLARA JUNIOR THEATRE (969)	
	GILBERT MIKE (970)	
	KAWANO G (970)	
	KIM CHOUNG-KI (970)	
	WEISBERG JAN (970)	
	YOON JI-YUNG (970)	
	CHRISTENSEN CHARLES D (972)	
	DE FRANCESCO LOUIS (972)	
	GREGORY JERRY W (972)	
	MA HAN-REL (972)	
	YOKOYAMA RICK (972)	
	BLOOM HOWARD L (974)	
	BOWDEN MIKE (974)	
	KAWCZYNSKI SJ (974)	
	KRAUSKOPF J CHIP (974)	
	NAKASHIMA YUKIO (974)	
	OLIVER LARRY (974)	
	AIU P (976)	
	BLUME RUSSELL V (976)	
	K-UHNIS JAS P (976)	

Year	Uses	Source
1985 (continued)		
	L VU LAN ANH (976)	
	LEVINS JIM K (976)	
	WRIGHT L D (976)	
	BECKER KEN (978)	
	CONWAY M J (978)	
	MACE MICHAEL S (978)	
	SHEEHAN THOS (978)	
	WILKINS D (978)	
	WINN DAVID (978)	
1986	****KIELY BLVD****	Pacific Bell
	GIANNINI DENNIS (934)	
	ENRIGHT MARK (940)	
	FENNELLY PAUL (940)	
	COLLINS TOM (944)	
	IRONS L (944)	
	MASTERS LYNNE (946)	
	EPPS RUSTY (948)	
	SORENSON ROBERT (954)	
	ARMSTRONG D W (956)	
	ADAMS PAT (960)	
	COLE JIM & KATHY (962)	
	LANTZ MIKKEL (968)	
	WEISBERG JAN (970)	
	YOON JI YUNG (970)	
	MA HARI REI (972)	
	YOKOYAMA RICK (972)	
	MULLINS CAROL L & RAYMOND S (974)	
	KUEHNIS JIM (976)	
	MONTGOMERY GARY B (978)	
	CASIDA ERIC (980)	
	CHEN ALAN C (980)	
	EDWARDS WM (980)	
	KIANG T (980)	
	STEARLEY JIM (980)	
	SURRELL C J (980)	
	YOON RICHARD W (980)	
1991	****KIELY AVE****	PACIFIC BELL WHITE PAGES
	MENDOZA L (980)	
	****KIELY BLVD****	PACIFIC BELL WHITE PAGES
	CHAPMAN MARK (930)	
	BARTHOLOMEW ALAN (932)	
	CARMENA CRAIG (932)	

Year	Uses	Source
1991 (continued)		
	GIANNINI DENNIS (934)	
	KEWA IRAMANI SUNIL (934)	
	KIEFER MARIO (934)	
	DAVIES STEPHAN (936)	
	FRONBERG PAUL A (936)	
	MC DOWELL MIKE P (936)	
	DIRECTOR BRUCE (938)	
	KUBICKA BRUCE (938)	
	L (938)	
	LNGMAN J (938)	
	MORRISSETTE SCOTT M (938)	
	RUPPEL KEN (938)	
	ADAMO ROBERT (940)	
	SHEN LILY (940)	
	DAVIAR DAVE (942)	
	SYBRLAN D M (942)	
	COLLINS TOM (944)	
	ELLENBERGER MICHAEL (944)	
	YOSHIMURA BYRON (944)	
	MC KENNA CAROL (946)	
	OCONNELL MICHAEL J (946)	
	TURNER B (946)	
	TAYLOR EDWIN H (948)	
	VETTEL JAMES (948)	
	VANT HARRY (950)	
	BEBAK ARTHUR (952)	
	SMITH GREGORY R (952)	
	VIZZA D (952)	
	BRYANT DM (954)	
	FILIPPI RICHARD (954)	
	RADOSKY MITCHELL (954)	
	WAIDA DAVID (954)	
	ARMSTRONG DW (956)	
	SIDDIQUE MOHAMED (956)	
	TAN HAK (956)	
	FAIRBANK D A (958)	
	DREHER M (960)	
	I URATANI KIMO (962)	
	LAI CHUNG YO (962)	
	MASON STEVE (962)	
	OMNI VOICE MAIL (962)	
	STOKES DAVID B (962)	
	URATAK RICHARD (962)	

Year	***Uses***	***Source***
1991 (continued)		
	HAUTLY GLENN (964)	
	I HAVADTQY J (964)	
	LANCASTER MARK (966)	
	BALLESTEROS G (968)	
	BASSETT BLAIR (970)	
	HONG SCOTT S (970)	
	XU GEORGE JIA JU (970)	
	CHRISTENSEN CHARLES D (972)	
	GUPTA ASHOK KUMAR (972)	
	LEIWES FRANZ (972)	
	PILLAY WASU & XIMENA (972)	
	SCHINDELL N V (974)	
	AIU P (976)	
	HASSELL JOHN DAVID (976)	
	BECKER KEN (978)	
	CONWAY MJ (978)	
	SMITH JUDY (978)	
	ALPERT NM (980)	
	ATHOW A (980)	
	CASIDA ERIC (980)	
	CHU NAJON (980)	
	DUDZINSKT WESLEY (980)	
	ISAAC GEORGE (980)	
	KNUTSON BILL (980)	
	KOH VIROY (980)	
	MAC KEN (980)	
	MASON KIM (980)	
	SCHREADER JIM (980)	
	STEARLEY JIM (980)	
	WARD PAUL (980)	
	YAHIRO YUKI (980)	
1996	****KIELY BLVD****	Pacific Bell Street Address Telephone Directory San Jose December 1996
	A BARTHOLOMEW ALAN (932)	
	E DAVIS KELLY (932)	
	G CORONA RICH (932)	
	H MOLLOY ELLIE (932)	
	E KIEFER MARIO (934)	
	G GIANNINI DENNIS (934)	
	C ROONEY JOS I (936)	
	K UMBRASAS ARVYDAS (936)	
	I CICCHETTI FRED (938)	
	K BOSTER PAUL R (938)	

Year	***Uses***	***Source***
1996 (continued)		
	A TONE JANICE (940)	
	K SRINIVASAN RAMESH (940)	
	G SYBRIAN D M (942)	
	H CHAMBERLAIN LARRY (942)	
	B COLLINS TOM (944)	
	C HUTCHISON GUY (944)	
	D REZVANI GHOLAM ALI (946)	
	E KIM HEE & KUM (946)	
	B NOLAN BRIAN & CHONG (948)	
	C PIORODA JOHN (948)	
	A BENSON MICHAEL (952)	
	D NICHOLS DEAN E (952)	
	E SMITH GREGORY R (952)	
	J BEBAK ARTHUR (952)	
	G FILIPPI RICHARD (954)	
	A ARMSTRONG D W (956)	
	B PEASE JEFFREY (956)	
	H HOLMES KEN (956)	
	A REDDY BHOOPLT G (958)	
	B VANT HARRY (958)	
	D FUNG YIN SHAN (958)	
	E FAIRBANK D A (958)	
	F LEE SANG IN (958)	
	G SHARP JAMES &8 PHUONG (958)	
	C BRANNON T A (960)	
	F URATANI KIMO (962)	
	E GORTH TODD (966)	
	F ROGERS L J (966)	
	I MALINA JOSE (966)	
	J LEFEBER RAYMOND (966)	
	A BERHANE WALLY WELDEGABER (970)	
	G XU GEORGE JIA JU (970)	
	B GUPTA ASHOK KUMAR (972)	
	D CHRISTENSEN CHARLES D (972)	
	H ASHMEAD LEE ANN (972)	
	A SCHOLZ HOWARD (974)	
	F LEE YOUN (976)	
	A FERENZ DAVID (978)	
	B DELYAIE KATRIN (978)	
2000	****S KIELY BLVD****	HAINES & COMPANY
	BANGALOREAKHL (850)	
	BANGALORESRINIVAS 408 29453 BARLASOVPAV HO (850)	
	BHATTACHARJEE (850)	

Year	Uses	Source
2000 (continued)		
	IUKKOLASUSAN S (850)	
	KUNZB (850)	
	LEEKE 6N (850)	
	MEDITERRANEAN APTS BANDZAVATELMURA O (850)	
	PEBASIS BRODSKIYYURDY 408 U (850)	
	QALVEZVT 8EN 0E (850)	
	U KUNZD (850)	
	XXXX (970)	
2001	****KIELY BLVD****	HAINES & COMPANY, INC.
	CHENHUA (925)	
	DUONGTHANH (925)	
	DURAIVVSHWAS (925)	
	FLATO GILLIAN B (925)	
	JIANGHUI (925)	
	PARK VIEWAPTS AHERN KEITH (925)	
	GYWALANAYAN (930)	
	MATTHESDAWN (930)	
	MATTHESMIKE (930)	
	BARTHOLOMEWALAN (932)	
	HASSELBACH JOHNNY (932)	
	MOLLOYEILIE (932)	
	NAGAMINE KEVIN (932)	
	BONNINGTON MICHAEL (934)	
	GIANNINI DENNIS (934)	
	KIEFERMARIO (934)	
	MEYERSC (934)	
	BOSTERKARNA (939)	
	BOSTERPA UIR (939)	
	BOSTERPA UIR (939)	
	MULDER MATTHEW (939)	
	SILLMANR (939)	
	HERNANDEZMICHAEL (940)	
	LEEJUNG (940)	
	SALISCHEM (940)	
	SRINIVASAN RAMESH (940)	
	CHI AOJUEA CHING (942)	
	GILMORECRAIG (942)	
	SYBRIANDM (942)	
	TRAYERJE HS (942)	
	COLLINSTOM (944)	
	MIEDONAPAUL (944)	
	A 14 YAGA 11 SANAY (946)	
	AGGARWALANUJ (946)	

Year	Uses	Source
2001 (continued)		
	GANGAVARAPUPRASAD (946)	
	TSIVYAN MICHAEL (946)	
	FORDC (948)	
	GUERRERO MICHAEL (948)	
	NOLAN BRIAN (948)	
	NOLAN CHONG (948)	
	APARTMENTS BEBAKAR IHUR (952)	
	BENSON MICHAEL (952)	
	CULLEY FRED (952)	
	GHIYAVIVEK (952)	
	NICHOLSOEAN E (952)	
	SEOKNSLN E (952)	
	Y 00 NTAEEN (952)	
	RADCLIFFETTHOMAS R (954)	
	YUN KEUSUNG (954)	
	HEYDENIMA (956)	
	PARKLLBELH (956)	
	SHEYMAN YEVGENY (956)	
	ADGARWALGAUTAM M (958)	
	CHENKINGSLEY D (958)	
	FAIRBANK (958)	
	FUNG YIN SHAN (958)	
	NETWORKS (958)	
	PROACTIVE (958)	
	DAWALBHAKTASAN CEEV (960)	
	FONGTAMOLHY L (960)	
	OUARESMASUI (960)	
	SIM EDWARD (960)	
	OUINNT (962)	
	TAKATABRUCE (962)	
	URATANI KMO (962)	
	XXXX (964)	
	APARTMENTS KIM EN YOUNG (966)	
	KOLBE HENRY N (966)	
	LEFEBER RAYMOND (966)	
	MOLINAJOSE (966)	
	ROGERS LJ (966)	
	STEPAMCHEMTOJULIA (966)	
	SUBRAMANIAN (966)	
	VRSWANALH (966)	
	ASHRAFRIZWAN (968)	
	LAGER RUSSELL (968)	
	SANCHEZ RODOLFO J (968)	

Year	Uses	Source
2001 (continued)		
	CENTER SCLARCTYCMNTY (969)	
	COMNTY RECREATION (969)	
	CTR SCLARCTYPKSREC (969)	
	SCLAR JUNIORTHTR (969)	
	BE 6 ANEWALLY W (970)	
	GUODA MIN (970)	
	XU 0 GEORGED JA (970)	
	ASHMEADLEE ANN (972)	
	CHRISTENSEN CHARLES (972)	
	KHAREKAUSTUBH D (972)	
	ZIVSHVA (972)	
	SCHOLZJOHN F (974)	
	MCCUEK (976)	
	PAREKH KELLY (976)	

Certified Sanborn® Map Report

Sanborn® Library search results
Certification # 25D1-4EBD-B095

Kaiser Hospital
900 Kiely Blvd.
Santa Clara, CA 95051

Inquiry Number 1943212.3

May 31, 2007

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

Certified Sanborn® Map Report

5/31/07

Site Name:
Kaiser Hospital
900 Kiely Blvd.
Santa Clara, CA 95051

Client Name:
LFR Inc
3150 Bristol Street
Costa Mesa, CA 92626

EDR Inquiry # 1943212.3

Contact: Charlotte Berghoffer

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Certified Sanborn Results:

Site Name: Kaiser Hospital
Address: 900 Kiely Blvd.
City, State, Zip: Santa Clara, CA 95051
Cross Street:
P.O. # NA
Project: NA
Certification # 25D1-4EBD-B095

Sanborn® Library search results
Certification # 25D1-4EBD-B095

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✔ Library of Congress
- ✔ University Publications of America
- ✔ EDR Private Collection

Total Maps: 0

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APPENDIX C

Regulatory Records Documentation

The EDR Radius Map
with GeoCheck®

Kaiser Hospital
900 Kiely Blvd.
Santa Clara, CA 95051

Inquiry Number: 01943212.2r

May 31, 2007

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

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Detail Map	3
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Orphan Summary	34
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GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

900 KIELY BLVD.
SANTA CLARA, CA 95051

COORDINATES

Latitude (North):	37.340600 - 37˚ 20' 26.2''
Longitude (West):	121.979800 - 121˚ 58' 47.3''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	590370.4
UTM Y (Meters):	4132941.2
Elevation:	106 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	37121-C8 SAN JOSE WEST, CA
Most Recent Revision:	1980

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 6 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
900 KIELY BLVD 900 KIELY BLVD SANTA CLARA, CA 95051	ERNS	N/A
900 KIELY BLVD. 900 KIELY BLVD. SANTA CLARA, CA	CHMIRS Date Completed: 28-APR-88	N/A
KAISER PERMANENTE MED CTR 900 KIELY BOULEVARD K SANTA CLARA, CA 95051	UST	N/A
KAISER PERMANENTE MED CTR, SANTA 900 KIELY BLVD SANTA CLARA, CA 95051	FINDS HAZNET RCRA-LQG	CAD981426778
KAISER FOUNDATION HOSPITAL 900 KIELY BLVD. SANTA CLARA, CA 95051	CA FID UST HIST UST EMI SWEEPS UST	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

FEDERAL RECORDS

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL LIENS	Federal Superfund Liens
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
CORRACTS	Corrective Action Report
RCRA-TSDF	Resource Conservation and Recovery Act Information
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
US BROWNFIELDS	A Listing of Brownfields Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS	Section 7 Tracking Systems
LIENS 2	CERCLA Lien Information
RADINFO	Radiation Information Database
US CDL	Clandestine Drug Labs
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
ICIS	Integrated Compliance Information System
LUCIS	Land Use Control Information System
DOT OPS	Incident and Accident Data
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

HIST Cal-Sites	Historical Calsites Database
CA BOND EXP. PLAN	Bond Expenditure Plan
SCH	School Property Evaluation Program
Toxic Pits	Toxic Pits Cleanup Act Sites
SWF/LF	Solid Waste Information System
CA WDS	Waste Discharge System

EXECUTIVE SUMMARY

WMUDS/SWAT ..... Waste Management Unit Database
SWRCY ..... Recycler Database
AST ..... Aboveground Petroleum Storage Tank Facilities
LIENS ..... Environmental Liens Listing
SAN JOSE HAZMAT ..... Hazardous Material Facilities
DEED ..... Deed Restriction Listing
VCP ..... Voluntary Cleanup Program Properties
CLEANERS ..... Cleaner Facilities
WIP ..... Well Investigation Program Case List
CDL ..... Clandestine Drug Labs
RESPONSE ..... State Response Sites
ENVIROSTOR ..... EnviroStor Database

TRIBAL RECORDS

INDIAN RESERV ..... Indian Reservations
INDIAN LUST ..... Leaking Underground Storage Tanks on Indian Land
INDIAN UST ..... Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants ... EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations EDR Proprietary Historic Gas Stations
EDR Historical Cleaners ..... EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

FEDERAL RECORDS

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store , treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there is 1

RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SCHWEICKHARDT PROPERTY	***2790 HOMESTEAD RD***	***1/8 - 1/4 SE***	***E22***	***31***

STATE AND LOCAL RECORDS

CORTESE: This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, and dated 04/01/2001 has revealed that there are 5 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
VERSATILE TECH ENGINEERING	***2885 HOMESTEAD RD***	***1/8 - 1/4 SSE***	***C8***	***13***
SHELL	***2898 HOMESTEAD RD***	***1/8 - 1/4 SE***	***D12***	***18***
TEXACO	***2900 HOMESTEAD RD***	***1/8 - 1/4 SE***	***D13***	***19***
ARCO #2153	***2800 HOMESTEAD RD***	***1/8 - 1/4 SE***	***E19***	***26***
CHEVRON #9-4300	***2790 HOMESTEAD RD***	***1/8 - 1/4 SE***	***E21***	***29***

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 04/10/2007 has revealed that there are 9 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
TEXACO	2900 HOMESTEAD RD	1/8 - 1/4 SSE	B6	12
SHELL	2898 HOMESTEAD RD	1/8 - 1/4 SSE	B7	13
VERSATILE TECH ENGINEERING	***2885 HOMESTEAD RD***	***1/8 - 1/4 SSE***	***C8***	***13***
Facility Status: Case Closed				
VERSATILE TECH ENGINEERING	2885 HOMESTEAD RD	1/8 - 1/4 SSE	C9	15
SHELL	***2898 HOMESTEAD RD***	***1/8 - 1/4 SE***	***D12***	***18***
Facility Status: Case Closed				
TEXACO	***2900 HOMESTEAD RD***	***1/8 - 1/4 SE***	***D13***	***19***
Facility Status: Case Closed				
ARCO #2153	2800 HOMESTEAD RD	1/8 - 1/4 SE	E15	23
ARCO #2153	***2800 HOMESTEAD RD***	***1/8 - 1/4 SE***	***E19***	***26***
Facility Status: Case Closed				
CHEVRON #9-4300	***2790 HOMESTEAD RD***	***1/8 - 1/4 SE***	***E21***	***29***
Facility Status: Remedial action (cleanup) Underway				

EXECUTIVE SUMMARY

CA FID: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there is 1 CA FID UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ARCO FACILITY #2153	***2800 HOMESTEAD***	***1/8 - 1/4 SE***	***E16***	***23***

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 04/10/2007 has revealed that there is 1 SLIC site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
MARIPOSA GARDENS SHOPPING CENT Facility Status: Case Closed	2600 HOMESTEAD BLVD	1/4 - 1/2 E	23	33

HIST LUST SANTA CLARA: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the HIST LUST SANTA CLARA list, as provided by EDR, and dated 03/29/2005 has revealed that there are 5 HIST LUST SANTA CLARA sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
VERSATILE TECH ENGINEERING	***2885 HOMESTEAD RD***	***1/8 - 1/4 SSE***	***C8***	***13***
SHELL	***2898 HOMESTEAD RD***	***1/8 - 1/4 SE***	***D12***	***18***
TEXACO	***2900 HOMESTEAD RD***	***1/8 - 1/4 SE***	***D13***	***19***
ARCO #2153	***2800 HOMESTEAD RD***	***1/8 - 1/4 SE***	***E19***	***26***
CHEVRON #9-4300	***2790 HOMESTEAD RD***	***1/8 - 1/4 SE***	***E21***	***29***

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 04/10/2007 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
STARLITE CO.	2800 HOMESTEAD ROAD	1/8 - 1/4 SE	E17	24

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 4 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
TEXACO	2900 HOMESTEAD / WOOD	1/8 - 1/4 SSE	C10	15

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ROY'S SHELL	2898 HOMESTEAD RD	1/8 - 1/4 SE	D11	16
SEP'S AM-PM	2800 HOMESTEAD RD	1/8 - 1/4 SE	E14	21
SEPEHR H MADANI	2800 HOMESTEAD RD	1/8 - 1/4 SE	E18	24

SWEEPS: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1980's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ARCO FACILITY #2153	***2800 HOMESTEAD***	***1/8 - 1/4 SE***	***E16***	***23***

NOTIFY 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there are 2 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ARCO STATION #2153	2800 HOMESTEAD ROAD	1/8 - 1/4 SE	E20	28

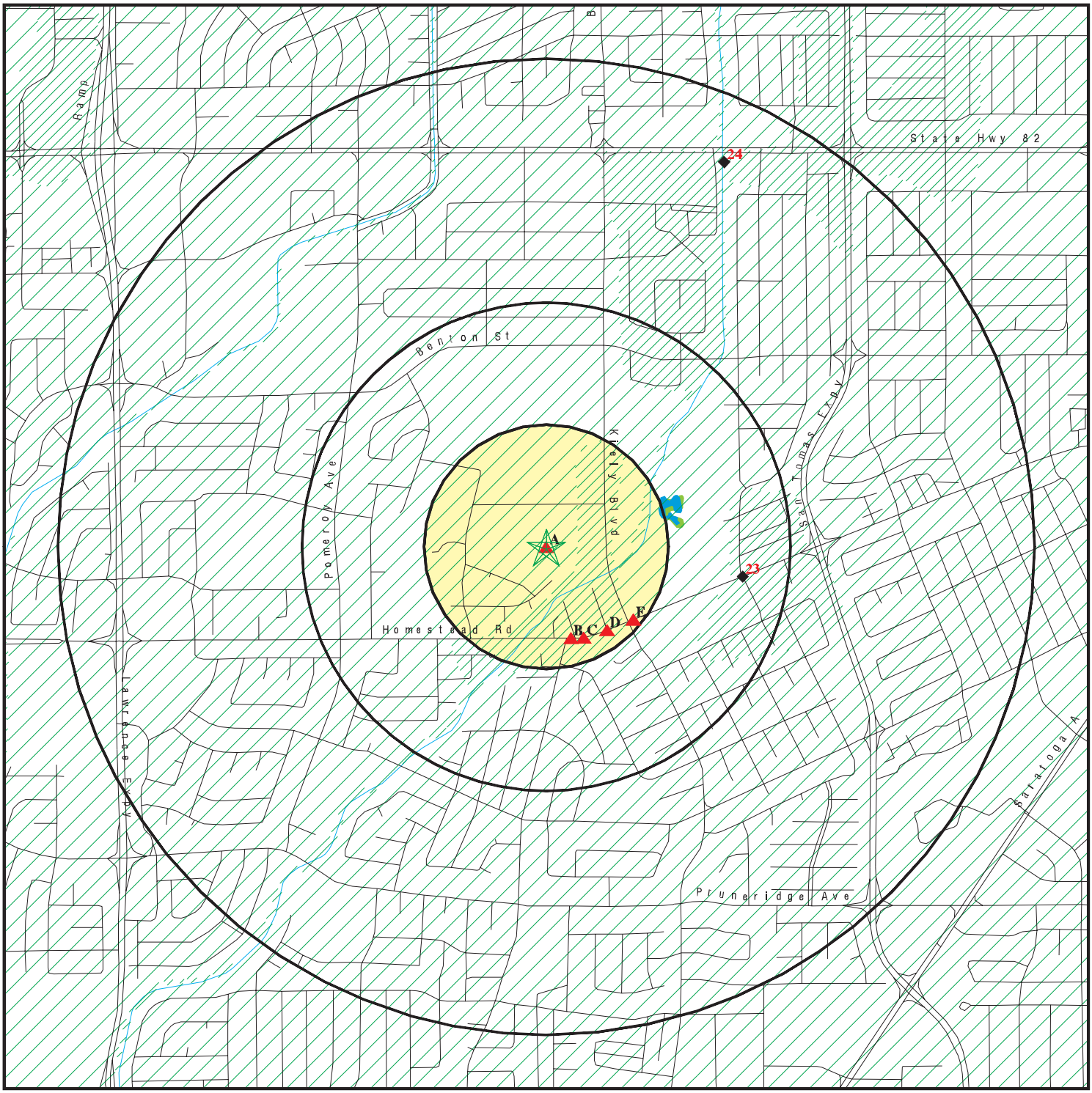
Lower Elevation	Address	Dist / Dir	Map ID	Page
LOMBARDI SHELL SERVICE	2540 EL CAMINO REAL	1/2 - 1 NNE	24	33

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
KAISER FOUNDATION HOSPITAL	EMI

OVERVIEW MAP - 01943212.2r



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites

0 1/4 1/2 1 Miles

- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Kaiser Hospital	CLIENT: LFR Inc
ADDRESS: 900 Kiely Blvd. Santa Clara CA 95051	CONTACT: Charlotte Berghoffer
LAT/LONG: 37.3406 / 121.9798	INQUIRY #: 01943212.2r
	DATE: May 31, 2007 8:17 pm

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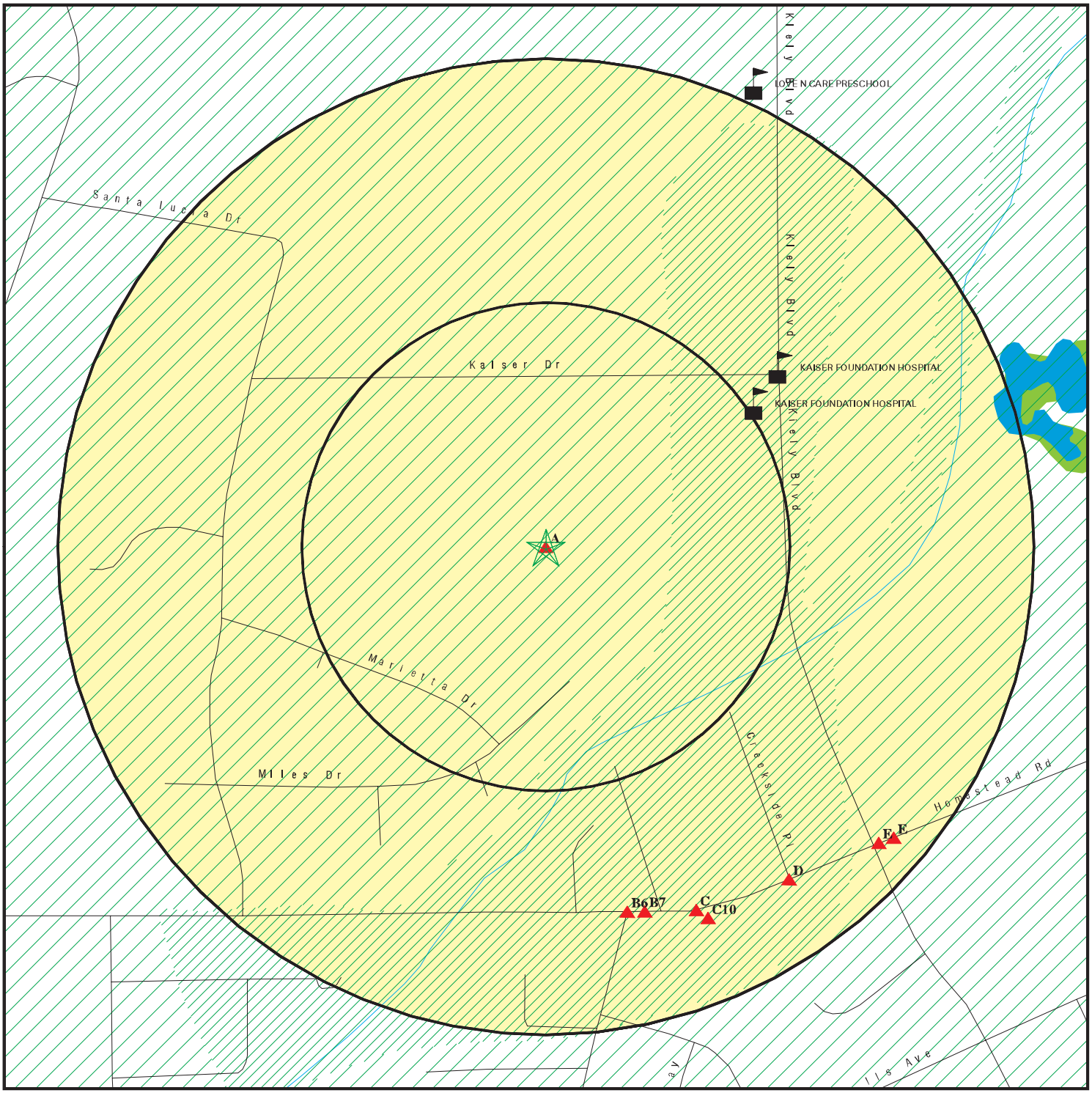
DETAIL MAP - 01943212.2r



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

0 1/16 1/8 1/4 Miles

- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Kaiser Hospital	CLIENT: LFR Inc
ADDRESS: 900 Kiely Blvd.	CONTACT: Charlotte Berghoffer
Santa Clara CA 95051	INQUIRY #: 01943212.2r
LAT/LONG: 37.3406 / 121.9798	DATE: May 31, 2007 8:17 pm

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.	X	0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.		0.250	0	1	NR	NR	NR	1
ERNS	X	TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
LIENS 2		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS	X	TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
STATE AND LOCAL RECORDS								
Hist Cal-Sites		1.000	0	0	0	0	NR	0
CA Bond Exp. Plan		1.000	0	0	0	0	NR	0
SCH		0.250	0	0	NR	NR	NR	0
Toxic Pits		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
Cortese		0.500	0	5	0	NR	NR	5

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SWRCY		0.500	0	0	0	NR	NR	0
LUST		0.500	0	9	0	NR	NR	9
CA FID UST	X	0.250	0	1	NR	NR	NR	1
SLIC		0.500	0	0	1	NR	NR	1
HIST LUST SANTA CLARA		0.500	0	5	0	NR	NR	5
UST	X	0.250	0	1	NR	NR	NR	1
HIST UST	X	0.250	0	4	NR	NR	NR	4
AST		0.250	0	0	NR	NR	NR	0
LIENS		TP	NR	NR	NR	NR	NR	0
SAN JOSE HAZMAT		0.250	0	0	NR	NR	NR	0
SWEEPS UST	X	0.250	0	1	NR	NR	NR	1
CHMIRS	X	TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	0	1	0	1	NR	2
DEED		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
RESPONSE		1.000	0	0	0	0	NR	0
HAZNET	X	TP	NR	NR	NR	NR	NR	0
EMI	X	TP	NR	NR	NR	NR	NR	0
ENVIROSTOR		1.000	0	0	0	0	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID Direction Distance Distance (ft.) Elevation	Site	Database(s)	EDR ID Number EPA ID Number
A1 **Target** **Property**	**900 KIELY BLVD** **900 KIELY BLVD** **SANTA CLARA, CA 95051**	**ERNS**	**90186213** **N/A**
Actual: **106 ft.**	**Site 1 of 5 in cluster A**		

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

A2 **Target** **Property**	**900 KIELY BLVD.** **SANTA CLARA, CA**	**CHMIRS**	**S100280801** **N/A**
Actual: **106 ft.**	**Site 2 of 5 in cluster A**		

CHMIRS:

OES Incident Number:	9991152
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	28-APR-88
Date Completed:	**28-APR-88**
Property Use:	300
Agency Id Number:	43090
Agency Incident Number:	882105
Time Notified:	2123
Time Completed:	2231
Surrounding Area:	400
Estimated Temperature:	Not reported
Property Management:	P
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	DAVID R. PRKER / 15C-1
Report Date:	30-MAY-88
Comments:	N
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported

(Continued) **S100280801**

Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	Not reported
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	05-APR-89
Substance:	Not reported
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Description:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
Description:	Not reported

A3 **KAISER PERMANENTE MED CTR** **UST** **U003782213**
Target **900 KIELY BOULEVARD K** **N/A**
Property **SANTA CLARA, CA 95051**

Site 3 of 5 in cluster A

Actual: 106 ft.

UST:

Region:	STATE
Local Agency:	Santa Clara, Santa Clara County
Facility ID:	43-010-300331

A4 **KAISER PERMANENTE MED CTR, SANTA CLARA** **FINDS** **1001075502**
Target **900 KIELY BLVD** **HAZNET** **CAD981426778**
Property **SANTA CLARA, CA 95051** **RCRA-LQG**

Site 4 of 5 in cluster A

Actual: 106 ft.

FINDS:

Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and

KAISER PERMANENTE MED CTR, SANTA CLARA (Continued) **1001075502**

their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Gepaid:	CAD981426778
Contact:	KAISER PERMANENTE
Telephone:	5102715910
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	1950 FRANKLIN ST, 12TH FLOOR
Mailing City,St,Zip:	OAKLAND, CA 946123416
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other
Tons:	0.0175
Facility County:	Santa Clara

Gepaid:	CAD981426778
Contact:	KAISER PERMANENTE
Telephone:	5102715910
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	1950 FRANKLIN ST, 12TH FLOOR
Mailing City,St,Zip:	OAKLAND, CA 946123416
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Disposal, Other
Tons:	1.5418
Facility County:	Santa Clara

Gepaid:	CAD981426778
Contact:	KAISER PERMANENTE
Telephone:	5102715910
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	1950 FRANKLIN ST, 12TH FLOOR
Mailing City,St,Zip:	OAKLAND, CA 946123416
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Tons:	0.005

KAISER PERMANENTE MED CTR, SANTA CLARA (Continued) **1001075502**

Facility County: Santa Clara

Gepaid: CAD981426778
Contact: KAISER PERMANENTE
Telephone: 5102715910
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1950 FRANKLIN ST, 12TH FLOOR
Mailing City,St,Zip: OAKLAND, CA 946123416
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.1125
Facility County: Santa Clara

Gepaid: CAD981426778
Contact: KAISER PERMANENTE
Telephone: 5102715910
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1950 FRANKLIN ST, 12TH FLOOR
Mailing City,St,Zip: OAKLAND, CA 946123416
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Empty containers less than 30 gallons
Disposal Method: Disposal, Other
Tons: 0.005
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
188 additional CA_HAZNET: record(s) in the EDR Site Report.

RCRAInfo:
Owner: KAISER FOUNDATION HOSPITALS
(510) 987-1000
EPA ID: CAD981426778

Contact: Not reported

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

A5
Target Property
Actual: 106 ft.

KAISER FOUNDATION HOSPITAL
900 KIELY BLVD.
SANTA CLARA, CA 95051

CA FID UST **1000380344**
HIST UST **N/A**
EMI
SWEEPS UST

Site 5 of 5 in cluster A

CA FID UST:
Facility ID: 43005118
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported

KAISER FOUNDATION HOSPITAL (Continued) **1000380344**

Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	900 KIELY BLVD.
Mailing Address 2:	Not reported
Mailing City,St,Zip:	SANTA CLARA 95051
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

HIST UST:

Region:	STATE
Facility ID:	00000041835
Tank Num:	001
Container Num:	1
Year Installed:	1983
Tank Capacity:	00010000
Facility Type:	Other
Other Type:	HOSPITAL
Total Tanks:	0002
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Tank Construction:	Not reported
Leak Detection:	None
Contact Name:	Not reported
Telephone:	4089854000
Owner Name:	KAISER FOUNDATION HOSPITAL
Owner Address:	900 KILEY BLVD
Owner City,St,Zip:	SANTA CLARA, CA 95051

Region:	STATE
Facility ID:	00000041835
Tank Num:	002
Container Num:	2
Year Installed:	1978
Tank Capacity:	00010000
Facility Type:	Other
Other Type:	HOSPITAL
Total Tanks:	0002
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Tank Construction:	Not reported
Leak Detection:	None
Contact Name:	Not reported
Telephone:	4089854000
Owner Name:	KAISER FOUNDATION HOSPITAL
Owner Address:	900 KILEY BLVD
Owner City,St,Zip:	SANTA CLARA, CA 95051

EMI:

Year:	1987
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF

KAISER FOUNDATION HOSPITAL (Continued) **1000380344**

Facility ID:	3934
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	3934
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	3934
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	3934
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

KAISER FOUNDATION HOSPITAL (Continued) **1000380344**

Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	3934
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.015
Reactive Organic Gases Tons/Yr:	.0125505
Carbon Monoxide Emissions Tons/Yr:	.038
NOX - Oxides of Nitrogen Tons/Yr:	.176
SOX - Oxides of Sulphur Tons/Yr:	.003
Particulate Matter Tons/Yr:	.013
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.012688

SWEEPS UST:

Status:	A
Comp Number:	41835
Number:	1
Board Of Equalization:	Not reported
Ref Date:	05-09-91
Act Date:	05-09-91
Created Date:	05-09-91
Tank Status:	A
Owner Tank Id:	41835T001
Swrcb Tank Id:	43-010-041835-000001
Actv Date:	05-09-91
Capacity:	10000
Tank Use:	M.V. FUEL
Stg:	P
Content:	DIESEL
Number Of Tanks:	1

B6 **TEXACO** **LUST** **S107997009**
SSE **2900 HOMESTEAD RD** **N/A**
1/8-1/4 **SANTA CLARA (County), CA**
1010 ft.

Site 1 of 2 in cluster B

Relative:
Higher

LUST:

Region:	SANTA CLARA
SCVWD ID:	07S1W09F01f
Closed Date:	4/18/1997
Lop Number:	20-012

Actual:
107 ft.

B7 **SHELL** **LUST** **S107996838**
SSE **2898 HOMESTEAD RD** **N/A**
1/8-1/4 **SANTA CLARA (County), CA**
1021 ft.

Site 2 of 2 in cluster B

Relative:
Higher

LUST:

Region:	SANTA CLARA
SCVWD ID:	07S1W09F03f
Closed Date:	9/29/2003
Lop Number:	19-079

Actual:
107 ft.

C8 **VERSATILE TECH ENGINEERING** **LUST** **S103881189**
SSE **2885 HOMESTEAD RD** **Cortese** **N/A**
1/8-1/4 **SANTA CLARA, CA 95051** **HIST LUST SANTA CLARA**
1062 ft.

Site 1 of 3 in cluster C

Relative:
Higher

LUST:

Region:	STATE
Case Type:	Soil only
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global Id:	T0608527576
Stop Date:	Not reported
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	Not reported
Pollution Char:	Not reported
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	1993-08-24 00:00:00
Discover Date:	Not reported
Enforcement Dt:	Not reported
Release Date:	1991-01-01 00:00:00
Review Date:	Not reported
Enter Date:	Not reported
MTBE Date:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Max MTBE GW ppb:	Not reported
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region
Status:	Case Closed
Chemical:	0
Contact Person:	Not reported
Responsible Party:	Harry Serrano
RP Address:	2885 Homestead Road
Interim:	Not reported
Oversight Prgm:	LUST
MTBE Class:	*
MTBE Conc:	0

Actual:
108 ft.

VERSATILE TECH ENGINEERING (Continued) **S103881189**

MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
Staff: ZSC
Staff Initials: CW
Lead Agency: Local Agency
Local Agency: 43099L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 07S1W09F04f
Case Number: Not reported
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Case Closed
Facility Id: Not reported
Case Number: 07S1W09F04f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 2885 HOMESTEAD RD

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W09F04
Region Code: 2
Oversite Agency: SCVWD
Date Listed: 1992-08-12 00:00:00
Closed Date: 1993-08-24 00:00:00

C9
SSE
1/8-1/4
1062 ft.

Relative:
Higher

Actual:
108 ft.

VERSATILE TECH ENGINEERING — **LUST** — **S107997171**
2885 HOMESTEAD RD — **N/A**
SANTA CLARA (County), CA

Site 2 of 3 in cluster C

LUST:

Region:	SANTA CLARA
SCVWD ID:	07S1W09F04f
Closed Date:	8/24/1993
Lop Number:	Not reported

C10
SSE
1/8-1/4
1095 ft.

Relative:
Higher

Actual:
109 ft.

TEXACO — **HIST UST** — **U001601891**
2900 HOMESTEAD / WOODHAMS — **N/A**
SANTA CLARA, CA 95051

Site 3 of 3 in cluster C

HIST UST:

Region:	STATE
Facility ID:	00000016043
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00010000
Facility Type:	Gas Station
Other Type:	Not reported
Total Tanks:	0004
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Tank Construction:	Not reported
Leak Detection:	Stock Inventor, 10
Contact Name:	MOHAMMED AMIRI
Telephone:	4082483603
Owner Name:	TEXACO U.S.A.
Owner Address:	3350 WILSHIRE BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90010

Region:	STATE
Facility ID:	00000016043
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00010000
Facility Type:	Gas Station
Other Type:	Not reported
Total Tanks:	0004
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Tank Construction:	Not reported
Leak Detection:	Stock Inventor, 10
Contact Name:	MOHAMMED AMIRI
Telephone:	4082483603
Owner Name:	TEXACO U.S.A.
Owner Address:	3350 WILSHIRE BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90010

Region:	STATE
Facility ID:	00000016043
Tank Num:	003

TEXACO (Continued) **U001601891**

Container Num: 3
Year Installed: Not reported
Tank Capacity: 00010000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Stock Inventor, 10
Contact Name: MOHAMMED AMIRI
Telephone: 4082483603
Owner Name: TEXACO U.S.A.
Owner Address: 3350 WILSHIRE BLVD.
Owner City,St,Zip: LOS ANGELES, CA 90010

Region: STATE
Facility ID: 00000016043
Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00000550
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: Stock Inventor
Contact Name: MOHAMMED AMIRI
Telephone: 4082483603
Owner Name: TEXACO U.S.A.
Owner Address: 3350 WILSHIRE BLVD.
Owner City,St,Zip: LOS ANGELES, CA 90010

D11 **ROY'S SHELL** **HIST UST** **U001601876**
SE **2898 HOMESTEAD RD** **N/A**
1/8-1/4 **SANTA CLARA, CA 95051**
1113 ft.

Site 1 of 3 in cluster D

Relative: Higher

Actual: 108 ft.

HIST UST:
Region: STATE
Facility ID: 00000028564
Tank Num: 001
Container Num: 1
Year Installed: 1977
Tank Capacity: 00008000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor, 10
Contact Name: ROY M. BARATA
Telephone: 4082416210
Owner Name: SHELL OIL COMPANY

ROY'S SHELL (Continued) **U001601876**

Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803

Region: STATE
Facility ID: 00000028564
Tank Num: 002
Container Num: 2
Year Installed: 1977
Tank Capacity: 00005000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor, 10
Contact Name: ROY M. BARATA
Telephone: 4082416210
Owner Name: SHELL OIL COMPANY
Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803

Region: STATE
Facility ID: 00000028564
Tank Num: 003
Container Num: 3
Year Installed: 1977
Tank Capacity: 00005000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor, 10
Contact Name: ROY M. BARATA
Telephone: 4082416210
Owner Name: SHELL OIL COMPANY
Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803

Region: STATE
Facility ID: 00000028564
Tank Num: 004
Container Num: 4
Year Installed: 1977
Tank Capacity: 00007500
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor, 10
Contact Name: ROY M. BARATA
Telephone: 4082416210
Owner Name: SHELL OIL COMPANY

ROY'S SHELL (Continued) **U001601876**

Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803

D12 **SHELL** **LUST** **S101309443**
SE **2898 HOMESTEAD RD** **Cortese** **N/A**
1/8-1/4 **SANTA CLARA, CA 95051** **HIST LUST SANTA CLARA**
1113 ft.

Site 2 of 3 in cluster D

Relative: Higher

Actual: 108 ft.

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	SEL
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global Id:	T0608501288
Stop Date:	Not reported
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	1985-04-04 00:00:00
Pollution Char:	1985-10-08 00:00:00
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	2003-09-29 00:00:00
Discover Date:	Not reported
Enforcement Dt:	Not reported
Release Date:	1985-05-06 00:00:00
Review Date:	Not reported
Enter Date:	Not reported
MTBE Date:	1996-08-19 00:00:00
GW Qualifier:	=
Soil Qualifier:	Not reported
Max MTBE GW ppb:	36
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region
Status:	Case Closed
Chemical:	Gasoline
Contact Person:	Not reported
Responsible Party:	William L. Teglia
RP Address:	325 S. Gordon Way
Interim:	Not reported
Oversight Prgm:	LUST
MTBE Class:	Not reported
MTBE Conc:	2
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE and MTBE detected
Staff:	ZSC
Staff Initials:	LD
Lead Agency:	Local Agency
Local Agency:	43099L
Hydr Basin #:	Not reported

SHELL (Continued) **S101309443**

Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 07S1W09F03f
Case Number: Not reported
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Case Closed
Facility Id: Not reported
Case Number: 07S1W09F03f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 4/4/1985
Pollution Characterization Began: 10/8/1985
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 2898 HOMESTEAD RD

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W09F03
Region Code: 2
Oversite Agency: SCVWD
Date Listed: 1992-03-04 00:00:00
Closed Date: 2003-09-29 00:00:00

D13 **TEXACO** **LUST** **S104164452**
SE **2900 HOMESTEAD RD** **Cortese** **N/A**
1/8-1/4 **SANTA CLARA, CA 95051** **HIST LUST SANTA CLARA**
1113 ft.

Site 3 of 3 in cluster D

Relative:
Higher

Actual:
108 ft.

LUST:
Region: STATE
Case Type: Other ground water affected
Cross Street: Not reported
Enf Type: NOR

TEXACO (Continued) **S104164452**

Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global Id:	T0608501419
Stop Date:	Not reported
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	1986-08-28 00:00:00
Pollution Char:	1986-08-28 00:00:00
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	1997-04-18 00:00:00
Discover Date:	Not reported
Enforcement Dt:	Not reported
Release Date:	1987-01-28 00:00:00
Review Date:	Not reported
Enter Date:	Not reported
MTBE Date:	1996-11-18 00:00:00
GW Qualifier:	=
Soil Qualifier:	Not reported
Max MTBE GW ppb:	30
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region
Status:	Case Closed
Chemical:	Gasoline
Contact Person:	Not reported
Responsible Party:	Ray Vaden
RP Address:	43400 Osgood Road
Interim:	Not reported
Oversight Prgm:	LUST
MTBE Class:	Not reported
MTBE Conc:	2
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE and MTBE detected
Staff:	ZSC
Staff Initials:	GG
Lead Agency:	Local Agency
Local Agency:	43099L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Local Case #:	07S1W09F01f
Case Number:	Not reported
Qty Leaked:	Not reported
Abate Method:	Not reported
Operator:	Not reported
Water System Name:	Not reported
Well Name:	Not reported
Distance To Lust:	0
Waste Discharge Global ID:	Not reported

TEXACO (Continued) **S104164452**

Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Case Closed
Facility Id: Not reported
Case Number: 07S1W09F01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/28/1986
Pollution Characterization Began: 8/28/1986
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 2900 HOMESTEAD RD

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W09F01
Region Code: 2
Oversite Agency: SCVWD
Date Listed: 1988-01-01 00:00:00
Closed Date: 1997-04-18 00:00:00

E14 **SEP'S AM-PM** **HIST UST** **U001601887**
SE **2800 HOMESTEAD RD** **N/A**
1/8-1/4 **SANTA CLARA, CA 95051**
1197 ft.

Site 1 of 9 in cluster E

Relative: Higher

Actual: 108 ft.

HIST UST:
Region: STATE
Facility ID: 00000038990
Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Sensor Instrument, None
Contact Name: SEPEHR MADAUI
Telephone: 4082960323
Owner Name: MADANI'S ENT
Owner Address: 2800 HOMESTEAD RD

SEP'S AM-PM (Continued) **U001601887**

Owner City,St,Zip: SANTA CLARA, CA 95051

Region: STATE
Facility ID: 00000038990
Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00006000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Sensor Instrument, None
Contact Name: SEPEHR MADAUI
Telephone: 4082960323
Owner Name: MADANI'S ENT
Owner Address: 2800 HOMESTEAD RD
Owner City,St,Zip: SANTA CLARA, CA 95051

Region: STATE
Facility ID: 00000038990
Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00006000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Sensor Instrument, None
Contact Name: SEPEHR MADAUI
Telephone: 4082960323
Owner Name: MADANI'S ENT
Owner Address: 2800 HOMESTEAD RD
Owner City,St,Zip: SANTA CLARA, CA 95051

Region: STATE
Facility ID: 00000038990
Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00006000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: Not reported
Leak Detection: Sensor Instrument, None
Contact Name: SEPEHR MADAUI
Telephone: 4082960323
Owner Name: MADANI'S ENT
Owner Address: 2800 HOMESTEAD RD

SEP'S AM-PM (Continued) **U001601887**

Owner City,St,Zip: SANTA CLARA, CA 95051

E15
SE
1/8-1/4
1197 ft.

Relative:
Higher

Actual:
108 ft.

ARCO #2153 **LUST** **S107995338**
2800 HOMESTEAD RD **N/A**
SANTA CLARA (County), CA

Site 2 of 9 in cluster E

LUST:

Region:	SANTA CLARA
SCVWD ID:	07S1W09G02f
Closed Date:	12/6/2004
Lop Number:	01-019

E16
SE
1/8-1/4
1197 ft.

Relative:
Higher

Actual:
108 ft.

ARCO FACILITY #2153 **CA FID UST** **S101594389**
2800 HOMESTEAD **SWEEPS UST** **N/A**
SANTA CLARA, CA 95051

Site 3 of 9 in cluster E

CA FID UST:

Facility ID:	43000345
Regulated By:	UTNKA
Regulated ID:	CAL000015
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4082960323
Mail To:	Not reported
Mailing Address:	17315 STUDEBAKER ROAD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	SANTA CLARA 95051
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	A
Comp Number:	91123
Number:	2
Board Of Equalization:	44-000506
Ref Date:	05-21-92
Act Date:	05-21-92
Created Date:	02-22-89
Tank Status:	A
Owner Tank Id:	1-UNL-R
Swrcb Tank Id:	43-010-091123-000001
Actv Date:	05-21-92
Capacity:	12000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	3

ARCO FACILITY #2153 (Continued) **S101594389**

Status:	A
Comp Number:	91123
Number:	2
Board Of Equalization:	44-000506
Ref Date:	05-21-92
Act Date:	05-21-92
Created Date:	02-22-89
Tank Status:	A
Owner Tank Id:	2-UNL-R
Swrcb Tank Id:	43-010-091123-000002
Actv Date:	05-21-92
Capacity:	12000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	A
Comp Number:	91123
Number:	2
Board Of Equalization:	44-000506
Ref Date:	05-21-92
Act Date:	05-21-92
Created Date:	02-22-89
Tank Status:	A
Owner Tank Id:	3-UNL-P
Swrcb Tank Id:	43-010-091123-000003
Actv Date:	05-21-92
Capacity:	12000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

E17
SE
1/8-1/4
1197 ft.

Relative:
Higher

Actual:
108 ft.

STARLITE CO. **UST** **U003937617**
2800 HOMESTEAD ROAD **N/A**
SANTA CLARA, CA 95051

Site 4 of 9 in cluster E

UST:

Region:	STATE
Local Agency:	Santa Clara, Santa Clara County
Facility ID:	43-010-300311

E18
SE
1/8-1/4
1197 ft.

Relative:
Higher

Actual:
108 ft.

SEPEHR H MADANI **HIST UST** **U001601888**
2800 HOMESTEAD RD **N/A**
SANTA CLARA, CA 95051

Site 5 of 9 in cluster E

HIST UST:

Region:	STATE
Facility ID:	00000027027
Tank Num:	001
Container Num:	0000000001

SEPEHR H MADANI (Continued) **U001601888**

Year Installed: 1969
Tank Capacity: 00006000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: 0000240 inches
Leak Detection: Stock Inventor, 10
Contact Name: Not reported
Telephone: 0000000000
Owner Name: ARCO PETROLEUM PRODUCTS CO.
Owner Address: 515 SOUTH FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90071

Region: STATE
Facility ID: 00000027027
Tank Num: 002
Container Num: 0000000002
Year Installed: 1969
Tank Capacity: 00006000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: 0000240 inches
Leak Detection: Stock Inventor, 10
Contact Name: Not reported
Telephone: 0000000000
Owner Name: ARCO PETROLEUM PRODUCTS CO.
Owner Address: 515 SOUTH FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90071

Region: STATE
Facility ID: 00000027027
Tank Num: 003
Container Num: 0000000003
Year Installed: 1969
Tank Capacity: 00006000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: 0000240 inches
Leak Detection: Stock Inventor, 10
Contact Name: Not reported
Telephone: 0000000000
Owner Name: ARCO PETROLEUM PRODUCTS CO.
Owner Address: 515 SOUTH FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90071

Region: STATE
Facility ID: 00000027027
Tank Num: 004
Container Num: 0000000004

SEPEHR H MADANI (Continued) **U001601888**

Year Installed:	1983
Tank Capacity:	00012000
Facility Type:	Gas Station
Other Type:	Not reported
Total Tanks:	0004
Tank Used for:	PRODUCT
Type of Fuel:	06
Tank Construction:	Not reported
Leak Detection:	Stock Inventor, 10
Contact Name:	Not reported
Telephone:	0000000000
Owner Name:	ARCO PETROLEUM PRODUCTS CO.
Owner Address:	515 SOUTH FLOWER STREET
Owner City,St,Zip:	LOS ANGELES, CA 90071

E19 **ARCO #2153** **HAZNET** **S101304252**
SE **2800 HOMESTEAD RD** **LUST** **N/A**
1/8-1/4 **SANTA CLARA, CA 95050** **Cortese**
1197 ft. **HIST LUST SANTA CLARA**

Site 6 of 9 in cluster E

Relative:
Higher

Actual:
108 ft.

HAZNET:

Gepaid:	CAL000244240
Contact:	JACK OMAN WASTE SPECIALIST
Telephone:	7146703958
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX 80249
Mailing City,St,Zip:	RCHO STA MARG, CA 926880000
Gen County:	Santa Clara
TSD EPA ID:	CAT080013352
TSD County:	Santa Clara
Waste Category:	Aqueous solution with less than 10% total organic residues
Disposal Method:	Recycler
Tons:	0.12
Facility County:	Santa Clara

Gepaid:	CAL000244240
Contact:	JACK OMAN WASTE SPECIALIST
Telephone:	7146703958
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX 80249
Mailing City,St,Zip:	RCHO STA MARG, CA 926880000
Gen County:	Santa Clara
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Aqueous solution with less than 10% total organic residues
Disposal Method:	Not reported
Tons:	2.29
Facility County:	Not reported

Gepaid:	CAL000244240
Contact:	JACK OMAN WASTE SPECIALIST
Telephone:	7146703958
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX 80249

ARCO #2153 (Continued) **S101304252**

Mailing City,St,Zip:	RCHO STA MARG, CA 926880000
Gen County:	Santa Clara
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Aqueous solution with less than 10% total organic residues
Disposal Method:	Not reported
Tons:	2.29
Facility County:	Not reported

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	SEL
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global Id:	T0608500174
Stop Date:	Not reported
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	1988-08-12 00:00:00
Pollution Char:	1990-02-27 00:00:00
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	2004-12-06 00:00:00
Discover Date:	Not reported
Enforcement Dt:	Not reported
Release Date:	1988-11-02 00:00:00
Review Date:	Not reported
Enter Date:	Not reported
MTBE Date:	1999-02-26 00:00:00
GW Qualifier:	=
Soil Qualifier:	Not reported
Max MTBE GW ppb:	980
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region
Status:	Case Closed
Chemical:	Gasoline
Contact Person:	Not reported
Responsible Party:	Paul Supple
RP Address:	P.O. Box 6549
Interim:	Not reported
Oversight Prgm:	LUST
MTBE Class:	Not reported
MTBE Conc:	2
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE and MTBE detected
Staff:	ZSC
Staff Initials:	CT
Lead Agency:	Local Agency
Local Agency:	43099L

ARCO #2153 (Continued) **S101304252**

Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 07S1W09G02f
Case Number: Not reported
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Pollution Characterization
Facility Id: Not reported
Case Number: 07S1W09G02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/12/1988
Pollution Characterization Began: 2/27/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 2800 HOMESTEAD RD

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W09G02
Region Code: 2
Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: 2004-12-06 00:00:00

E20
SE
1/8-1/4
1204 ft.

Relative:
Higher

Actual:
108 ft.

ARCO STATION #2153 **Notify 65** **S100178797**
2800 HOMESTEAD ROAD **N/A**
SANTA CLARA, CA 93107

Site 7 of 9 in cluster E

Notify 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported

ARCO STATION #2153 (Continued) **S100178797**

Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 93107

E21
SE
1/8-1/4
1223 ft.

Relative:
Higher

Actual:
108 ft.

CHEVRON #9-4300
2790 HOMESTEAD RD
SANTA CLARA, CA 95051

HAZNET **S101304251**
LUST **N/A**
Cortese
HIST LUST SANTA CLARA

Site 8 of 9 in cluster E

HAZNET:

Gepaid:	CAC001038240
Contact:	REYNOLD SCHWICKHARDT
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	12311 SARAGLEN DR
Mailing City,St,Zip:	SARATOGA, CA 950700000
Gen County:	Santa Clara
TSD EPA ID:	CAD043260702
TSD County:	San Mateo
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	16.1994
Facility County:	Santa Clara

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	SEL
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global Id:	T0608500556
Stop Date:	9999-09-09 00:00:00
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	Not reported
Pollution Char:	1986-10-28 00:00:00
Remed Plan:	Not reported
Remed Action:	1996-07-01 00:00:00
Monitoring:	Not reported
Close Date:	Not reported
Discover Date:	1965-01-01 00:00:00
Enforcement Dt:	Not reported
Release Date:	1986-03-19 00:00:00
Review Date:	Not reported
Enter Date:	Not reported
MTBE Date:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Max MTBE GW ppb:	Not reported
Max MTBE Soil ppb:	Not reported
County:	43

CHEVRON #9-4300 (Continued) **S101304251**

Org Name: Not reported
Reg Board: San Francisco Bay Region
Status: Remedial action (cleanup) Underway
Chemical: Gasoline
Contact Person: Not reported
Responsible Party: MARK LAFFERTY
RP Address: 6001 BOLLINGER CANYON RD
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 1
MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected
Staff: ZSC
Staff Initials: LL
Lead Agency: Local Agency
Local Agency: 43000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 07S1W09G01f
Case Number: Not reported
Qty Leaked: 0
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Pollution Characterization
Facility Id: Not reported
Case Number: 07S1W09G01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 10/28/1986
Pollution Characterization Began: 3/29/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST:
Region: SANTA CLARA
SCVWD ID: 07S1W09G01f
Closed Date: Not reported
Lop Number: 03-011

CHEVRON #9-4300 (Continued) **S101304251**

Cortese:
Region: CORTESE
Facility Addr2: 2790 HOMESTEAD RD

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W09G01
Region Code: 2
Oversite Agency: SCCDEH
Date Listed: 1987-01-01 00:00:00
Closed Date: Not reported

E22
SE
1/8-1/4
1225 ft.

Relative:
Higher

Actual:
108 ft.

SCHWEICKHARDT PROPERTY
2790 HOMESTEAD RD
SANTA CLARA, CA 95051

RCRA-SQG **1001195456**
FINDS **CAR000020354**
HAZNET

Site 9 of 9 in cluster E

RCRAInfo:
Owner: MR REYNOLD SCHWEICKHARDT
(703) 519-9796
EPA ID: CAR000020354

Contact: MAURICE BARON JR
(408) 371-4810

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Gepaid: CAR000020354
Contact: MR REYNOLD SCHWEICKHARDT
Telephone: 7035199796
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 20949 CABOT BOULEVARD
Mailing City,St,Zip: HAYWARD, CA 945451155
Gen County: Santa Clara
TSD EPA ID: NVD981107600
TSD County: 0
Waste Category: Other organic solids
Disposal Method: Not reported
Tons: 14.1056

SCHWEICKHARDT PROPERTY (Continued) **1001195456**

Facility County: Santa Clara

Gepaid: CAR000020354
Contact: MR REYNOLD SCHWEICKHARDT
Telephone: 7035199796
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 20949 CABOT BOULEVARD
Mailing City,St,Zip: HAYWARD, CA 945451155
Gen County: Santa Clara
TSD EPA ID: WVD981107600
TSD County: 0
Waste Category: Other organic solids
Disposal Method: Treatment, Incineration
Tons: 1.4000
Facility County: Santa Clara

Gepaid: CAR000020354
Contact: MR REYNOLD SCHWEICKHARDT
Telephone: 7035199796
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 20949 CABOT BOULEVARD
Mailing City,St,Zip: HAYWARD, CA 945451155
Gen County: Santa Clara
TSD EPA ID: AZD982441263
TSD County: 99
Waste Category: Other organic solids
Disposal Method: Treatment, Incineration
Tons: 7.5500
Facility County: Santa Clara

Gepaid: CAR000020354
Contact: MR REYNOLD SCHWEICKHARDT
Telephone: 7035199796
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 20949 CABOT BOULEVARD
Mailing City,St,Zip: HAYWARD, CA 945451155
Gen County: Santa Clara
TSD EPA ID: AZD982441263
TSD County: 99
Waste Category: Other organic solids
Disposal Method: Treatment, Incineration
Tons: 5.75
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
-1 additional CA_HAZNET: record(s) in the EDR Site Report.

23 East 1/4-1/2 2146 ft. — **MARIPOSA GARDENS SHOPPING CENTER**, **2600 HOMESTEAD BLVD**, **SANTA CLARA, CA** — **SLIC** — **S106235051**, **N/A**

Relative: Lower

Actual: 102 ft.

SLIC:

Region:	STATE
Global Id:	SL0608531621
Assigned Name:	SLICSITE
Lead Agency Contact:	DAVID BARR
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	43S0568
Responsible Party:	Not reported
Recent Dtw:	Not reported
Substance Released:	34475
Facility Status:	**Case Closed**

SLIC:

Region:	2
Facility ID:	43S0568
Facility Status:	Post remedial action monitoring
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

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24 NNE 1/2-1 4585 ft. — **LOMBARDI SHELL SERVICE**, **2540 EL CAMINO REAL**, **SANTA CLARA, CA 93107** — **Notify 65** — **U000059988**, **N/A**

Relative: Lower

Actual: 71 ft.

Notify 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Incident Description:	93107

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SANTA CLARA	S108432248	KAISER FOUNDATION HOSPITAL	700 LAWRENCE EXPRESSWAY	95051	EMI

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/25/2007
Date Data Arrived at EDR: 01/31/2007
Date Made Active in Reports: 03/12/2007
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 05/03/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/27/2006
Date Data Arrived at EDR: 11/01/2006
Date Made Active in Reports: 11/22/2006
Number of Days to Update: 21

Source: EPA
Telephone: N/A
Last EDR Contact: 05/03/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/28/2006
Date Data Arrived at EDR: 01/31/2007
Date Made Active in Reports: 03/12/2007
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 05/03/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/27/2007
Date Data Arrived at EDR: 03/21/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 37

Source: EPA
Telephone: 703-603-8960
Last EDR Contact: 03/21/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 03/21/2007
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 28

Source: EPA
Telephone: 703-603-8960
Last EDR Contact: 03/19/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/14/2007
Date Data Arrived at EDR: 03/20/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 38

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006
Date Data Arrived at EDR: 06/28/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 56

Source: EPA
Telephone: (415) 495-8895
Last EDR Contact: 05/16/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Quarterly

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 01/24/2007
Date Made Active in Reports: 03/12/2007
Number of Days to Update: 47

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 04/24/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 04/17/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 27

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 04/17/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 04/20/2007
Date Data Arrived at EDR: 04/26/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 29

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 04/20/2007
Date Data Arrived at EDR: 04/26/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 29

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 05/11/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 09/20/2006
Date Made Active in Reports: 11/22/2006
Number of Days to Update: 63

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 04/04/2007
Date Data Arrived at EDR: 04/04/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 51

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/12/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 08/23/2006
Date Data Arrived at EDR: 03/06/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 35

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/23/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 03/27/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/27/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/08/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 82

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/17/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 06/22/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 62

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 04/27/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 04/16/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 02/26/2007
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 03/19/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 02/26/2007
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 03/19/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Quarterly

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/13/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 45

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/12/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Annually

CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 01/08/2007
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 3

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/22/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Quarterly

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 02/14/2007
Date Data Arrived at EDR: 02/28/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 41

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/30/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Varies

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 03/19/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: No Update Planned

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 02/21/2007
Date Data Arrived at EDR: 04/03/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 04/16/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 05/01/2007
Date Data Arrived at EDR: 05/03/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 22

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 05/03/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 03/26/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 03/08/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 10/17/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 43

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 05/25/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/05/2007
Date Data Arrived at EDR: 04/25/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 30

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Quarterly

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/06/2007
Date Data Arrived at EDR: 03/28/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 47

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/28/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Semi-Annually

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2007
Date Data Arrived at EDR: 01/23/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 35

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 05/14/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/06/2007
Date Made Active in Reports: 04/13/2007
Number of Days to Update: 38

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/06/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 05/25/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: No Update Planned

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 02/27/2007
Date Data Arrived at EDR: 02/28/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 37

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/30/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 04/30/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: No Update Planned

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 03/12/2007
Date Data Arrived at EDR: 03/15/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 22

Source: Integrated Waste Management Board
Telephone: 916-341-6320
Last EDR Contact: 03/15/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Quarterly

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Quarterly

CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 03/19/2007
Date Data Arrived at EDR: 03/21/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 37

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 03/21/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 05/29/2001
Date Made Active in Reports: 07/26/2001
Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 04/23/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 04/09/2007
Date Data Arrived at EDR: 04/11/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 16

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 04/11/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 04/12/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 05/07/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Varies

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 04/01/2007
Date Data Arrived at EDR: 04/25/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 15

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 04/25/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 03/27/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 05/14/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 04/06/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 04/10/2007
Date Data Arrived at EDR: 04/11/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 16

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 04/11/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Quarterly

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/10/2007
Date Data Arrived at EDR: 04/11/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 16

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 04/11/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 04/06/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 05/14/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 04/23/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 04/05/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/06/2006
Date Data Arrived at EDR: 04/06/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 35

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 04/03/2007
Next Scheduled EDR Contact: 07/03/2007
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 03/13/2007
Date Data Arrived at EDR: 03/14/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 23

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 05/29/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 04/10/2007
Date Data Arrived at EDR: 04/11/2007
Date Made Active in Reports: 05/03/2007
Number of Days to Update: 22

Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 04/11/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Semi-Annually

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 02/05/2007
Date Data Arrived at EDR: 02/06/2007
Date Made Active in Reports: 03/21/2007
Number of Days to Update: 43

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 03/26/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Varies

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 05/07/2007
Date Data Arrived at EDR: 05/08/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 17

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/22/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

Date of Government Version: 05/01/2007
Date Data Arrived at EDR: 05/01/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 24

Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 04/30/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

SWEEPS UST: SWEEPS UST Listing
Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1980's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CHMIRS: California Hazardous Material Incident Report System
California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/23/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 42

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

NOTIFY 65: Proposition 65 Records

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 04/12/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: No Update Planned

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 04/03/2007
Date Data Arrived at EDR: 04/05/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 22

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/05/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Semi-Annually

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 02/27/2007
Date Data Arrived at EDR: 02/28/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 37

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/30/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 04/18/2005
Date Data Arrived at EDR: 04/18/2005
Date Made Active in Reports: 05/06/2005
Number of Days to Update: 18

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 05/25/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/13/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 24

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 04/27/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 03/07/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 30

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 04/23/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Varies

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 02/27/2007
Date Data Arrived at EDR: 02/28/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 37

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/30/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Quarterly

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/20/2006
Date Made Active in Reports: 01/03/2007
Number of Days to Update: 44

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 05/11/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 04/17/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 23

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 04/17/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Varies

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 02/27/2007
Date Data Arrived at EDR: 02/28/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 37

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/30/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Quarterly

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 05/11/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Semi-Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/04/2007
Number of Days to Update: 34

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/30/2007
Date Data Arrived at EDR: 03/30/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 28

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/19/2007
Date Data Arrived at EDR: 02/27/2007
Date Made Active in Reports: 04/04/2007
Number of Days to Update: 36

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/06/2006
Date Data Arrived at EDR: 10/04/2006
Date Made Active in Reports: 11/08/2006
Number of Days to Update: 35

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005
Date Data Arrived at EDR: 01/21/2005
Date Made Active in Reports: 02/28/2005
Number of Days to Update: 38

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Minnesota, Mississippi and North Carolina.

Date of Government Version: 03/20/2007
Date Data Arrived at EDR: 04/16/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 28

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land
A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 02/19/2007
Date Data Arrived at EDR: 02/27/2007
Date Made Active in Reports: 04/04/2007
Number of Days to Update: 36

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004
Date Data Arrived at EDR: 12/29/2004
Date Made Active in Reports: 02/04/2005
Number of Days to Update: 37

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 03/26/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 09/06/2006
Date Data Arrived at EDR: 10/04/2006
Date Made Active in Reports: 11/08/2006
Number of Days to Update: 35

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 01/11/2007
Date Data Arrived at EDR: 01/12/2007
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 17

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Semi-Annually

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 03/20/2007
Date Data Arrived at EDR: 04/16/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 28

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Semi-Annually

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/04/2007
Number of Days to Update: 34

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/24/2007
Date Data Arrived at EDR: 04/26/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 14

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/23/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/24/2007
Date Data Arrived at EDR: 04/26/2007
Date Made Active in Reports: 05/07/2007
Number of Days to Update: 11

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/23/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/27/2007
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 36

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 05/29/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Semi-Annually

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/09/2007
Date Data Arrived at EDR: 04/10/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 17

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 05/07/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 04/13/2007
Date Data Arrived at EDR: 04/16/2007
Date Made Active in Reports: 05/07/2007
Number of Days to Update: 21

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 04/12/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 07/07/1999
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 05/16/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/31/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 15

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 05/14/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 02/13/2007
Date Data Arrived at EDR: 03/09/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 28

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 05/16/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 03/14/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 12/04/2006
Date Data Arrived at EDR: 01/09/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 15

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 05/14/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 12/14/2006
Date Data Arrived at EDR: 12/15/2006
Date Made Active in Reports: 01/23/2007
Number of Days to Update: 39

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 05/14/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 05/30/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 02/20/2007
Date Data Arrived at EDR: 02/21/2007
Date Made Active in Reports: 03/21/2007
Number of Days to Update: 28

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 05/29/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 01/26/2007
Date Data Arrived at EDR: 02/20/2007
Date Made Active in Reports: 03/21/2007
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 04/30/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 04/09/2007
Date Data Arrived at EDR: 04/10/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 17

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 04/09/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Semi-Annually

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 04/09/2007
Date Data Arrived at EDR: 04/10/2007
Date Made Active in Reports: 04/24/2007
Number of Days to Update: 14

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 04/09/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Annually

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/20/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 17

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/07/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/20/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 17

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/07/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/20/2007
Date Made Active in Reports: 04/12/2007
Number of Days to Update: 23

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/07/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 04/04/2007
Date Data Arrived at EDR: 04/05/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 22

Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 03/19/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/06/2007
Date Data Arrived at EDR: 02/07/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 20

Source: Department of Public Health
Telephone: 951-358-5055
Last EDR Contact: 04/16/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 02/06/2007
Date Data Arrived at EDR: 02/07/2007
Date Made Active in Reports: 03/21/2007
Number of Days to Update: 42

Source: Health Services Agency
Telephone: 951-358-5055
Last EDR Contact: 04/16/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Contaminated Sites

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 01/31/2007
Date Data Arrived at EDR: 02/16/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 11

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 05/01/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

ML - Regulatory Compliance Master List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 01/31/2007
Date Data Arrived at EDR: 02/15/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 12

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 05/01/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/23/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/2005
Date Data Arrived at EDR: 05/18/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 29

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 04/05/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2006
Date Data Arrived at EDR: 01/03/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 21

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/29/2007
Date Data Arrived at EDR: 04/24/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 16

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 04/04/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 03/08/2007
Date Data Arrived at EDR: 03/13/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 24

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 03/08/2007
Date Data Arrived at EDR: 03/13/2007
Date Made Active in Reports: 04/12/2007
Number of Days to Update: 30

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 04/06/2007
Date Data Arrived at EDR: 04/10/2007
Date Made Active in Reports: 04/24/2007
Number of Days to Update: 14

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 04/16/2007
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/30/2007
Date Data Arrived at EDR: 05/01/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 24

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 04/09/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 04/11/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 15

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 04/09/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/26/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/26/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 03/26/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Varies

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 04/03/2007
Date Data Arrived at EDR: 04/04/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 23

Source: City of San Jose Fire Department
Telephone: 408-277-4659
Last EDR Contact: 03/19/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/26/2007
Date Data Arrived at EDR: 04/16/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 24

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/26/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/26/2007
Date Data Arrived at EDR: 04/18/2007
Date Made Active in Reports: 05/07/2007
Number of Days to Update: 19

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/26/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/23/2007
Date Data Arrived at EDR: 04/24/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 16

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 04/23/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 05/04/2007
Date Data Arrived at EDR: 05/04/2007
Date Made Active in Reports: 05/24/2007
Number of Days to Update: 20

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 05/04/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/28/2007
Date Data Arrived at EDR: 04/25/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 15

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/11/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 09/05/2006
Date Made Active in Reports: 10/05/2006
Number of Days to Update: 30

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/28/2007
Date Data Arrived at EDR: 03/23/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 35

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/14/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/28/2007
Date Data Arrived at EDR: 04/24/2007
Date Made Active in Reports: 05/07/2007
Number of Days to Update: 13

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/10/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 02/05/2007
Date Data Arrived at EDR: 02/20/2007
Date Made Active in Reports: 03/21/2007
Number of Days to Update: 29

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 04/30/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 02/17/2006
Date Made Active in Reports: 04/07/2006
Number of Days to Update: 49

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 03/16/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 04/01/2007
Date Data Arrived at EDR: 04/05/2007
Date Made Active in Reports: 05/08/2007
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/05/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 10/26/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/05/2007
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 03/02/2007
Next Scheduled EDR Contact: 05/28/2007
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 06/06/2006
Number of Days to Update: 81

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/16/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 04/09/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 15

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 03/19/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 05/02/2006
Number of Days to Update: 46

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 04/24/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

KAISER HOSPITAL
900 KIELY BLVD.
SANTA CLARA, CA 95051

TARGET PROPERTY COORDINATES

Latitude (North):	37.34060 - 37˚ 20’ 26.2’’
Longitude (West):	121.9798 - 121˚ 58’ 47.3’’
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	590370.4
UTM Y (Meters):	4132941.2
Elevation:	106 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	37121-C8 SAN JOSE WEST, CA
Most Recent Revision:	1980

EDR’s GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

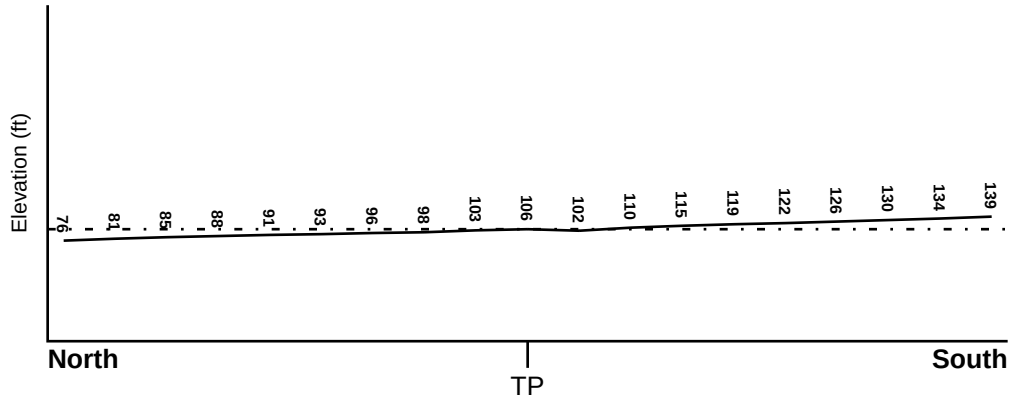
TOPOGRAPHIC INFORMATION

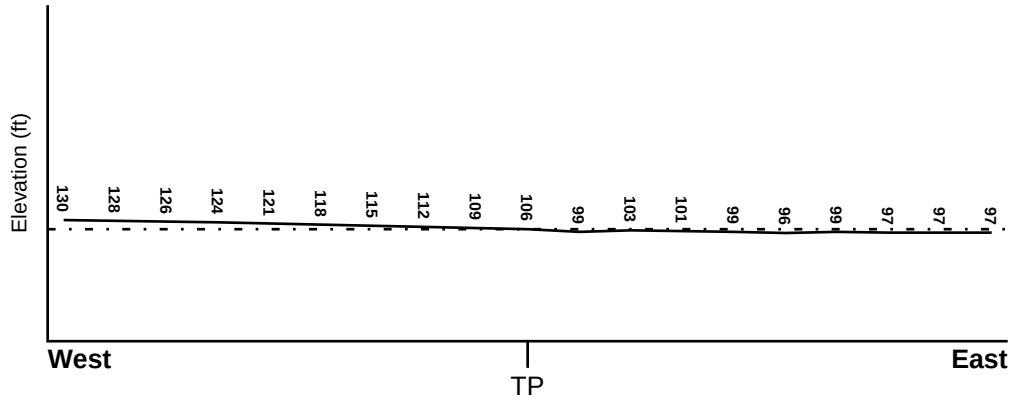
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 106 ft.

0 1/2 1 Miles

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
SANTA CLARA, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:	0603500005C
Additional Panels in search area:	0603500003C 0603500002C 0603500004C 0603370230D 0603520001C

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
SAN JOSE WEST	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	BOTELLA
Soil Surface Texture:	clay loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	MODERATE
Depth to Bedrock Min:	> 60 inches
Depth to Bedrock Max:	> 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A8	USGS3224004	1/2 - 1 Mile ENE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	7734	1/4 - 1/2 Mile SSW
2	7724	1/2 - 1 Mile NE
3	7757	1/2 - 1 Mile SSW
4	7733	1/2 - 1 Mile ESE
5	7737	1/2 - 1 Mile SSE
6	7723	1/2 - 1 Mile NNW
7	7730	1/2 - 1 Mile West
9	7722	1/2 - 1 Mile NNW
10	7735	1/2 - 1 Mile SSW
A11	7738	1/2 - 1 Mile ENE
12	6910	1/2 - 1 Mile SE
13	7758	1/2 - 1 Mile SW
14	7721	1/2 - 1 Mile NNW

PHYSICAL SETTING SOURCE MAP - 01943212.2r

County Boundary
Major Roads
Contour Lines
Earthquake Fault Lines
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

0 1/4 1/2 1 Miles

Groundwater Flow Direction
GI Indeterminate Groundwater Flow at Location
GV Groundwater Flow Varies at Location
HD Closest Hydrogeological Data
Oil, gas or related wells

N

SITE NAME: Kaiser Hospital ADDRESS: 900 Kiely Blvd. Santa Clara CA 95051 LAT/LONG: 37.3406 / 121.9798	CLIENT: LFR Inc CONTACT: Charlotte Berghoffer INQUIRY #: 01943212.2r DATE: May 31, 2007 8:17 pm

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Map ID Direction Distance Elevation	Database	EDR ID Number
1 **SSW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**7734**

Water System Information:

Prime Station Code:	07S/01W-09N01 M	User ID:	HEN
FRDS Number:	4310012008	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372004.0 1215900.0	Precision:	1 Mile (One Minute)
Source Name:	WELL 08		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	02/17/2005 00:00:00	Findings:	24 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/19/2005 00:00:00	Findings:	22 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/08/2005 00:00:00	Findings:	.39 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	12/07/2005 00:00:00	Findings:	566 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/07/2005 00:00:00	Findings:	8.4
Chemical:	PH, LABORATORY		
Sample Collected:	12/07/2005 00:00:00	Findings:	207 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/07/2005 00:00:00	Findings:	251 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/07/2005 00:00:00	Findings:	4.1 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/07/2005 00:00:00	Findings:	.095 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/07/2005 00:00:00	Findings:	229 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/07/2005 00:00:00	Findings:	62 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/07/2005 00:00:00	Findings:	18 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/07/2005 00:00:00	Findings:	30 MG/L
Chemical:	SODIUM		

Sample Collected:	12/07/2005 00:00:00	Findings:	1.4 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/07/2005 00:00:00	Findings:	32 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/07/2005 00:00:00	Findings:	338 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/07/2005 00:00:00	Findings:	1.2
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/07/2005 00:00:00	Findings:	14 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/07/2005 00:00:00	Findings:	.004 MG/L
Chemical:	IODIDE		
Sample Collected:	12/07/2005 00:00:00	Findings:	.091 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/07/2005 00:00:00	Findings:	14 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/07/2005 00:00:00	Findings:	290 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/07/2005 00:00:00	Findings:	13.1
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/07/2005 00:00:00	Findings:	3200 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	12/02/2004 00:00:00	Findings:	23 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/07/2005 00:00:00	Findings:	.15 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/07/2005 00:00:00	Findings:	28 MG/L
Chemical:	SILICA		
Sample Collected:	12/07/2005 00:00:00	Findings:	190 UG/L
Chemical:	BORON		
Sample Collected:	12/07/2005 00:00:00	Findings:	4.9 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/07/2005 00:00:00	Findings:	5 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	.153 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/05/2002 00:00:00	Findings:	263 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/05/2002 00:00:00	Findings:	74 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	19 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	26 MG/L
Chemical:	SODIUM		

Sample Collected:	12/05/2002 00:00:00	Findings:	1.2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	43 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/05/2002 00:00:00	Findings:	.13 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/05/2002 00:00:00	Findings:	9.4 MG/L
Chemical:	SILICA		
Sample Collected:	12/05/2002 00:00:00	Findings:	110 UG/L
Chemical:	BARIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	230 UG/L
Chemical:	BORON		
Sample Collected:	12/05/2002 00:00:00	Findings:	2 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/05/2002 00:00:00	Findings:	6.3 UG/L
Chemical:	VANADIUM		
Sample Collected:	05/22/2003 00:00:00	Findings:	15 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2003 00:00:00	Findings:	15 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/08/1999 00:00:00	Findings:	19 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	11/08/1999 00:00:00	Findings:	7.6
Chemical:	PH, FIELD		
Sample Collected:	11/08/1999 00:00:00	Findings:	410 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/08/1999 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	11/08/1999 00:00:00	Findings:	200 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/08/1999 00:00:00	Findings:	200 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/08/1999 00:00:00	Findings:	210 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/08/1999 00:00:00	Findings:	57 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/08/1999 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/08/1999 00:00:00	Findings:	26 MG/L
Chemical:	SODIUM		
Sample Collected:	11/08/1999 00:00:00	Findings:	1.8 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/08/1999 00:00:00	Findings:	26 MG/L
Chemical:	CHLORIDE		

Sample Collected:	11/08/1999 00:00:00	Findings:	.29 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11/08/1999 00:00:00	Findings:	160 UG/L
Chemical:	BORON		
Sample Collected:	11/08/1999 00:00:00	Findings:	230 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/08/1999 00:00:00	Findings:	13 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/30/2000 00:00:00	Findings:	11 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/15/2001 00:00:00	Findings:	1.15 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/17/2001 00:00:00	Findings:	4.06 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/17/2001 00:00:00	Findings:	1.28 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/20/2001 00:00:00	Findings:	15 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/05/2002 00:00:00	Findings:	606 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/05/2002 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	12/05/2002 00:00:00	Findings:	190 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/05/2002 00:00:00	Findings:	232 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/05/2002 00:00:00	Findings:	.6 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/05/2002 00:00:00	Findings:	16 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	360 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/05/2002 00:00:00	Findings:	.39
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/05/2002 00:00:00	Findings:	.007 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/05/2002 00:00:00	Findings:	23.32 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/05/2002 00:00:00	Findings:	11700 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/05/2002 00:00:00	Findings:	.14 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/05/2002 00:00:00	Findings:	19 PCI/L
Chemical:	RADON 222 COUNTING ERROR		

Sample Collected:	12/05/2002 00:00:00	Findings:	340 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/05/2002 00:00:00	Findings:	2.5 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		
Sample Collected:	03/10/2003 00:00:00	Findings:	14 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/28/2003 00:00:00	Findings:	14 MG/L
Chemical:	NITRATE (AS NO3)		

2
NE **CA WELLS** **7724**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	07S/01W-04Q01 M	User ID:	HEN
FRDS Number:	4310012027	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372045.0 1215820.0	Precision:	1 Mile (One Minute)
Source Name:	WELL 25		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	03/04/2002 00:00:00	Findings:	14.96 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2002 00:00:00	Findings:	330 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/04/2002 00:00:00	Findings:	.34
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/04/2002 00:00:00	Findings:	.007 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/04/2002 00:00:00	Findings:	15.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2002 00:00:00	Findings:	.005 MG/L
Chemical:	IODIDE		
Sample Collected:	12/04/2002 00:00:00	Findings:	11800 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/14/2005 00:00:00	Findings:	350 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/14/2005 00:00:00	Findings:	.98
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/14/2005 00:00:00	Findings:	19 MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	12/14/2005 00:00:00	Findings:	.003 MG/L
Chemical:	IODIDE		
Sample Collected:	12/14/2005 00:00:00	Findings:	2460 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	11/03/1999 00:00:00	Findings:	160 UG/L
Chemical:	BORON		
Sample Collected:	11/03/1999 00:00:00	Findings:	340 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/03/1999 00:00:00	Findings:	17 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/06/2000 00:00:00	Findings:	13.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/17/2001 00:00:00	Findings:	3.57 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/17/2001 00:00:00	Findings:	1.2 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/04/2002 00:00:00	Findings:	3.5 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	03/04/2002 00:00:00	Findings:	1.3 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/22/2002 00:00:00	Findings:	2 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/04/2002 00:00:00	Findings:	570 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/04/2002 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	12/04/2002 00:00:00	Findings:	192 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/04/2002 00:00:00	Findings:	234 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/04/2002 00:00:00	Findings:	.605 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/04/2002 00:00:00	Findings:	.092 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/04/2002 00:00:00	Findings:	231 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/04/2002 00:00:00	Findings:	66 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	16 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	26 MG/L
Chemical:	SODIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	1.1 MG/L
Chemical:	POTASSIUM		

Sample Collected:	12/04/2002 00:00:00	Findings:	32 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/04/2002 00:00:00	Findings:	.13 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/04/2002 00:00:00	Findings:	7 MG/L
Chemical:	SILICA		
Sample Collected:	12/04/2002 00:00:00	Findings:	180 UG/L
Chemical:	BORON		
Sample Collected:	12/04/2002 00:00:00	Findings:	1.8 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/04/2002 00:00:00	Findings:	6.2 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	17 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	.11 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/04/2002 00:00:00	Findings:	17 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/04/2002 00:00:00	Findings:	310 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/03/2003 00:00:00	Findings:	18 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/01/2004 00:00:00	Findings:	19 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/28/2005 00:00:00	Findings:	1.7 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/26/2005 00:00:00	Findings:	1.2 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/14/2005 00:00:00	Findings:	7.4
Chemical:	PH, LABORATORY		
Sample Collected:	12/14/2005 00:00:00	Findings:	583 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/14/2005 00:00:00	Findings:	8.2
Chemical:	PH, LABORATORY		
Sample Collected:	12/14/2005 00:00:00	Findings:	196 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/14/2005 00:00:00	Findings:	238 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/14/2005 00:00:00	Findings:	2.45 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/14/2005 00:00:00	Findings:	.123 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/14/2005 00:00:00	Findings:	247 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		

Sample Collected:	12/14/2005 00:00:00	Findings:	71 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	24 MG/L
Chemical:	SODIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	39 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/14/2005 00:00:00	Findings:	.16 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/14/2005 00:00:00	Findings:	26 MG/L
Chemical:	SILICA		
Sample Collected:	12/14/2005 00:00:00	Findings:	180 UG/L
Chemical:	BORON		
Sample Collected:	12/14/2005 00:00:00	Findings:	5 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	.13 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/14/2005 00:00:00	Findings:	13 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/14/2005 00:00:00	Findings:	295 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/14/2005 00:00:00	Findings:	12.88
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/14/2005 00:00:00	Findings:	4300 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	11/03/1999 00:00:00	Findings:	18 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	11/03/1999 00:00:00	Findings:	490 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/03/1999 00:00:00	Findings:	7.4
Chemical:	PH, FIELD		
Sample Collected:	11/03/1999 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	11/03/1999 00:00:00	Findings:	200 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/03/1999 00:00:00	Findings:	200 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/03/1999 00:00:00	Findings:	250 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/03/1999 00:00:00	Findings:	73 MG/L
Chemical:	CALCIUM		

Sample Collected:	11/03/1999 00:00:00	Findings:	16 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/03/1999 00:00:00	Findings:	21 MG/L
Chemical:	SODIUM		
Sample Collected:	11/03/1999 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/03/1999 00:00:00	Findings:	31 MG/L
Chemical:	CHLORIDE		

3
SSW **CA WELLS** **7757**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	07S/01W-17A01 M	User ID:	HEN
FRDS Number:	4310012009	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Abandoned
Source Lat/Long:	372000.0 1215900.0	Precision:	Undefined
Source Name:	WELL 09 - ABANDONED		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		

4
ESE **CA WELLS** **7733**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	07S/01W-09J01 M	User ID:	HEN
FRDS Number:	4310012012	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372013.0 1215805.0	Precision:	1 Mile (One Minute)
Source Name:	WELL 11		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	08/20/2001 00:00:00	Findings:	.47 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

Sample Collected:	12/09/2002 00:00:00	Findings:	2.6 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/09/2002 00:00:00	Findings:	5.8 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	13 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	390 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/09/2002 00:00:00	Findings:	.68
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/09/2002 00:00:00	Findings:	.01 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/09/2002 00:00:00	Findings:	8270 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/08/2003 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/17/1999 00:00:00	Findings:	126 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/17/1999 00:00:00	Findings:	- .486
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	11/17/1999 00:00:00	Findings:	23 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/26/2001 00:00:00	Findings:	26 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/26/2001 00:00:00	Findings:	22 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/26/2001 00:00:00	Findings:	1.1 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/20/2002 00:00:00	Findings:	2.5 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	09/12/2002 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/09/2002 00:00:00	Findings:	29 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/09/2002 00:00:00	Findings:	653 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/09/2002 00:00:00	Findings:	7.8
Chemical:	PH, LABORATORY		
Sample Collected:	12/09/2002 00:00:00	Findings:	214 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/09/2002 00:00:00	Findings:	261 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/09/2002 00:00:00	Findings:	1.07 MG/L
Chemical:	CARBONATE ALKALINITY		

Sample Collected:	12/09/2002 00:00:00	Findings:	.122 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/09/2002 00:00:00	Findings:	291 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/09/2002 00:00:00	Findings:	82 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	21 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	24 MG/L
Chemical:	SODIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	1.1 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	41 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/09/2002 00:00:00	Findings:	.14 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/09/2002 00:00:00	Findings:	21 MG/L
Chemical:	SILICA		
Sample Collected:	12/09/2002 00:00:00	Findings:	140 UG/L
Chemical:	BORON		
Sample Collected:	12/09/2002 00:00:00	Findings:	.14 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/09/2002 00:00:00	Findings:	20 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/09/2002 00:00:00	Findings:	280 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/09/2002 00:00:00	Findings:	2.8 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		
Sample Collected:	03/12/2003 00:00:00	Findings:	19 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/28/2003 00:00:00	Findings:	21 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/03/2003 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/06/2004 00:00:00	Findings:	18 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/08/2005 00:00:00	Findings:	7.4
Chemical:	PH, LABORATORY		
Sample Collected:	12/08/2005 00:00:00	Findings:	642 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/08/2005 00:00:00	Findings:	8.3
Chemical:	PH, LABORATORY		
Sample Collected:	12/08/2005 00:00:00	Findings:	218 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	12/08/2005 00:00:00	Findings:	267 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/08/2005 00:00:00	Findings:	3.46 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/08/2005 00:00:00	Findings:	.08 MG/L
Chemical:	AMMONIA (NH3-N)		
Sample Collected:	12/08/2005 00:00:00	Findings:	.074 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/08/2005 00:00:00	Findings:	304 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/08/2005 00:00:00	Findings:	84 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	23 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	27 MG/L
Chemical:	SODIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	1.4 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	44 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	.15 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/08/2005 00:00:00	Findings:	28 MG/L
Chemical:	SILICA		
Sample Collected:	12/08/2005 00:00:00	Findings:	170 UG/L
Chemical:	BORON		
Sample Collected:	12/08/2005 00:00:00	Findings:	5 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	388 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/08/2005 00:00:00	Findings:	1.2
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/08/2005 00:00:00	Findings:	18 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/08/2005 00:00:00	Findings:	.004 MG/L
Chemical:	IODIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	2190 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	.15 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	12 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/08/2005 00:00:00	Findings:	260 PCI/L
Chemical:	RADON 222		

Sample Collected:	12/08/2005 00:00:00	Findings:	13.1
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/08/2005 00:00:00	Findings:	4200 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	11/17/1999 00:00:00	Findings:	18 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	11/17/1999 00:00:00	Findings:	458 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/17/1999 00:00:00	Findings:	7.6
Chemical:	PH, FIELD		
Sample Collected:	11/17/1999 00:00:00	Findings:	7
Chemical:	PH, LABORATORY		
Sample Collected:	11/17/1999 00:00:00	Findings:	215 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/17/1999 00:00:00	Findings:	215 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/17/1999 00:00:00	Findings:	287 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/17/1999 00:00:00	Findings:	81 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/17/1999 00:00:00	Findings:	20 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/17/1999 00:00:00	Findings:	21 MG/L
Chemical:	SODIUM		
Sample Collected:	11/17/1999 00:00:00	Findings:	2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/17/1999 00:00:00	Findings:	34 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/17/1999 00:00:00	Findings:	.301 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11/17/1999 00:00:00	Findings:	149 UG/L
Chemical:	BORON		
Sample Collected:	09/13/2000 00:00:00	Findings:	F 3.5 UG/L
Chemical:	DI(2-ETHYLHEXYL)PHTHALATE		
Sample Collected:	12/07/2000 00:00:00	Findings:	3 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/07/2000 00:00:00	Findings:	20.108 MG/L
Chemical:	NITRATE (AS NO3)		

5
SSE **CA WELLS** **7737**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	07S/01W-09Q01 M	User ID:	HEN
FRDS Number:	4310012025	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	371956.0 1215826.0	Precision:	Undefined
Source Name:	WELL 23		

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System Number: 4310012
System Name: City of Santa Clara
Organization That Operates System:
1500 WARBURTON AVE
SANTA CLARA, CA 95050
Pop Served: 94925 Connections: 23702
Area Served: SANTA CLARA CITY

Sample Collected:	03/21/2000 00:00:00	Findings:	208 UG/L
Chemical:	BORON		
Sample Collected:	03/21/2000 00:00:00	Findings:	194 UG/L
Chemical:	IRON		
Sample Collected:	03/21/2000 00:00:00	Findings:	316 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/21/2000 00:00:00	Findings:	10 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/21/2000 00:00:00	Findings:	.35 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	09/28/2000 00:00:00	Findings:	20.1 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	09/28/2000 00:00:00	Findings:	475 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/27/2001 00:00:00	Findings:	13 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/11/2002 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	47 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/11/2002 00:00:00	Findings:	.16 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/11/2002 00:00:00	Findings:	22 MG/L
Chemical:	SILICA		
Sample Collected:	12/11/2002 00:00:00	Findings:	160 UG/L
Chemical:	BORON		
Sample Collected:	12/11/2002 00:00:00	Findings:	2.3 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/11/2002 00:00:00	Findings:	5.8 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	15 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/03/2003 00:00:00	Findings:	14 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/01/2004 00:00:00	Findings:	13 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/14/2005 00:00:00	Findings:	4 UG/L
Chemical:	LITHIUM		

Sample Collected:	01/29/2001 00:00:00	Findings:	9.944 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/21/2001 00:00:00	Findings:	1.54 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/17/2001 00:00:00	Findings:	1.06 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/30/2002 00:00:00	Findings:	2.5 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/11/2002 00:00:00	Findings:	544 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/11/2002 00:00:00	Findings:	7.8
Chemical:	PH, LABORATORY		
Sample Collected:	12/11/2002 00:00:00	Findings:	179 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/11/2002 00:00:00	Findings:	218 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/11/2002 00:00:00	Findings:	.894 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/11/2002 00:00:00	Findings:	252 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/11/2002 00:00:00	Findings:	73 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	23 MG/L
Chemical:	SODIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	350 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/11/2002 00:00:00	Findings:	.56
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/11/2002 00:00:00	Findings:	.01 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/11/2002 00:00:00	Findings:	11.88 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/11/2002 00:00:00	Findings:	6910 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/11/2002 00:00:00	Findings:	.16 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/11/2002 00:00:00	Findings:	20 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/11/2002 00:00:00	Findings:	380 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/11/2002 00:00:00	Findings:	2.6 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		

Sample Collected:	12/14/2005 00:00:00	Findings:	7.4
Chemical:	PH, LABORATORY		
Sample Collected:	12/14/2005 00:00:00	Findings:	576 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/14/2005 00:00:00	Findings:	8.2
Chemical:	PH, LABORATORY		
Sample Collected:	12/14/2005 00:00:00	Findings:	184 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/14/2005 00:00:00	Findings:	224 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/14/2005 00:00:00	Findings:	2.31 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/14/2005 00:00:00	Findings:	.061 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/14/2005 00:00:00	Findings:	247 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/14/2005 00:00:00	Findings:	71 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	22 MG/L
Chemical:	SODIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	1.2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	49 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/14/2005 00:00:00	Findings:	.17 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/14/2005 00:00:00	Findings:	24 MG/L
Chemical:	SILICA		
Sample Collected:	12/14/2005 00:00:00	Findings:	210 UG/L
Chemical:	BORON		
Sample Collected:	12/14/2005 00:00:00	Findings:	568 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/14/2005 00:00:00	Findings:	.96
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/14/2005 00:00:00	Findings:	12 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/14/2005 00:00:00	Findings:	.005 MG/L
Chemical:	IODIDE		
Sample Collected:	12/14/2005 00:00:00	Findings:	2320 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/14/2005 00:00:00	Findings:	.15 MG/L
Chemical:	BROMIDE		

Sample Collected:	12/14/2005 00:00:00	Findings:	14 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/14/2005 00:00:00	Findings:	329 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/14/2005 00:00:00	Findings:	12.86
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/14/2005 00:00:00	Findings:	2800 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	03/21/2000 00:00:00	Findings:	5 UNITS
Chemical:	COLOR		
Sample Collected:	03/21/2000 00:00:00	Findings:	544 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	03/21/2000 00:00:00	Findings:	8
Chemical:	PH, LABORATORY		
Sample Collected:	03/21/2000 00:00:00	Findings:	179 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	03/21/2000 00:00:00	Findings:	179 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	03/21/2000 00:00:00	Findings:	257 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03/21/2000 00:00:00	Findings:	74 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/21/2000 00:00:00	Findings:	18 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03/21/2000 00:00:00	Findings:	22 MG/L
Chemical:	SODIUM		
Sample Collected:	03/21/2000 00:00:00	Findings:	43 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/21/2000 00:00:00	Findings:	.256 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		

6
NNW **CA WELLS** **7723**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	07S/01W-04N02 M	User ID:	HEN
FRDS Number:	4310012023	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372055.0 1215907.0	Precision:	Undefined
Source Name:	WELL 22-02		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		

Sample Collected:	11/30/2000 00:00:00	Findings:	13.684 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/15/2001 00:00:00	Findings:	3.45 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	02/15/2001 00:00:00	Findings:	1.47 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/15/2001 00:00:00	Findings:	1.2 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/03/1999 00:00:00	Findings:	480 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/03/1999 00:00:00	Findings:	7.5
Chemical:	PH, FIELD		
Sample Collected:	11/03/1999 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	11/03/1999 00:00:00	Findings:	200 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/03/1999 00:00:00	Findings:	200 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/03/1999 00:00:00	Findings:	240 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/03/1999 00:00:00	Findings:	69 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/03/1999 00:00:00	Findings:	16 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/03/1999 00:00:00	Findings:	21 MG/L
Chemical:	SODIUM		
Sample Collected:	11/03/1999 00:00:00	Findings:	31 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/03/1999 00:00:00	Findings:	200 UG/L
Chemical:	BORON		
Sample Collected:	11/03/1999 00:00:00	Findings:	18 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	11/03/1999 00:00:00	Findings:	350 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/03/1999 00:00:00	Findings:	18 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/11/2003 00:00:00	Findings:	16 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2002 00:00:00	Findings:	340 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/04/2002 00:00:00	Findings:	.37
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/04/2002 00:00:00	Findings:	.007 MG/L
Chemical:	HYDROXIDE ALKALINITY		

Sample Collected:	12/04/2002 00:00:00	Findings:	15.84 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2002 00:00:00	Findings:	12200 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/04/2002 00:00:00	Findings:	.13 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/04/2002 00:00:00	Findings:	17 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/04/2002 00:00:00	Findings:	280 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/09/2004 00:00:00	Findings:	16 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/01/2005 00:00:00	Findings:	495 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/01/2005 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	12/01/2005 00:00:00	Findings:	200 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/01/2005 00:00:00	Findings:	244 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/01/2005 00:00:00	Findings:	.083 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/01/2005 00:00:00	Findings:	242 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/01/2005 00:00:00	Findings:	69 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/01/2005 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/01/2005 00:00:00	Findings:	26 MG/L
Chemical:	SODIUM		
Sample Collected:	12/01/2005 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/01/2005 00:00:00	Findings:	40 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/01/2005 00:00:00	Findings:	.16 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/01/2005 00:00:00	Findings:	28 MG/L
Chemical:	SILICA		
Sample Collected:	12/01/2005 00:00:00	Findings:	220 UG/L
Chemical:	BORON		
Sample Collected:	12/01/2005 00:00:00	Findings:	5.1 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/01/2005 00:00:00	Findings:	5.7 UG/L
Chemical:	LITHIUM		

Sample Collected:	12/01/2005 00:00:00	Findings:	440 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/01/2005 00:00:00	Findings:	.38
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/01/2005 00:00:00	Findings:	18 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/01/2005 00:00:00	Findings:	.005 MG/L
Chemical:	IODIDE		
Sample Collected:	12/01/2005 00:00:00	Findings:	10100 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/01/2005 00:00:00	Findings:	.12 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/01/2005 00:00:00	Findings:	13 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/01/2005 00:00:00	Findings:	270 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/01/2005 00:00:00	Findings:	12.28
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/01/2005 00:00:00	Findings:	4100 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	12/20/2001 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/20/2001 00:00:00	Findings:	1 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/23/2002 00:00:00	Findings:	1.9 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/04/2002 00:00:00	Findings:	585 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/04/2002 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	12/04/2002 00:00:00	Findings:	199 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/04/2002 00:00:00	Findings:	243 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/04/2002 00:00:00	Findings:	.629 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/04/2002 00:00:00	Findings:	.061 MG/L
Chemical:	AMMONIA (NH3-N)		
Sample Collected:	12/04/2002 00:00:00	Findings:	.122 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/04/2002 00:00:00	Findings:	237 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/04/2002 00:00:00	Findings:	67 MG/L
Chemical:	CALCIUM		

Sample Collected:	12/04/2002 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	26 MG/L
Chemical:	SODIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	1.1 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	36 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/04/2002 00:00:00	Findings:	.13 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/04/2002 00:00:00	Findings:	6.6 MG/L
Chemical:	SILICA		
Sample Collected:	12/04/2002 00:00:00	Findings:	240 UG/L
Chemical:	BORON		
Sample Collected:	12/04/2002 00:00:00	Findings:	1.9 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/04/2002 00:00:00	Findings:	6.3 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	16 UG/L
Chemical:	LITHIUM		

7
West **CA WELLS** **7730**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	07S/01W-08B02 M	User ID:	HEN
FRDS Number:	4310012018	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372031.0 1215928.0	Precision:	1 Mile (One Minute)
Source Name:	WELL 17-02		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	12/12/2002 00:00:00	Findings:	.14 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/12/2002 00:00:00	Findings:	23 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/12/2002 00:00:00	Findings:	280 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/12/2002 00:00:00	Findings:	1.1 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		

Sample Collected:	12/12/2002 00:00:00	Findings:	21 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/17/1999 00:00:00	Findings:	372 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/17/1999 00:00:00	Findings:	.351
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	11/17/1999 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/17/1999 00:00:00	Findings:	7.8
Chemical:	PH, FIELD		
Sample Collected:	11/17/1999 00:00:00	Findings:	18 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	11/17/1999 00:00:00	Findings:	434 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/17/1999 00:00:00	Findings:	8
Chemical:	PH, LABORATORY		
Sample Collected:	11/17/1999 00:00:00	Findings:	209 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/17/1999 00:00:00	Findings:	209 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/17/1999 00:00:00	Findings:	259 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/17/1999 00:00:00	Findings:	76 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/17/1999 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/17/1999 00:00:00	Findings:	23 MG/L
Chemical:	SODIUM		
Sample Collected:	11/17/1999 00:00:00	Findings:	3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/17/1999 00:00:00	Findings:	38 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/17/1999 00:00:00	Findings:	.312 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11/17/1999 00:00:00	Findings:	206 UG/L
Chemical:	BORON		
Sample Collected:	11/29/2000 00:00:00	Findings:	19.052 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/17/2001 00:00:00	Findings:	3.4 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/17/2001 00:00:00	Findings:	1.4 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/27/2001 00:00:00	Findings:	10 MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	12/27/2001 00:00:00	Findings:	1 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/30/2002 00:00:00	Findings:	1.2 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/12/2002 00:00:00	Findings:	570 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/12/2002 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	12/12/2002 00:00:00	Findings:	210 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/12/2002 00:00:00	Findings:	256 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/12/2002 00:00:00	Findings:	.834 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/12/2002 00:00:00	Findings:	.184 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/12/2002 00:00:00	Findings:	269 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/12/2002 00:00:00	Findings:	78 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/12/2002 00:00:00	Findings:	18 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/12/2002 00:00:00	Findings:	27 MG/L
Chemical:	SODIUM		
Sample Collected:	12/12/2002 00:00:00	Findings:	1.2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/12/2002 00:00:00	Findings:	43 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/12/2002 00:00:00	Findings:	.14 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/12/2002 00:00:00	Findings:	21 MG/L
Chemical:	SILICA		
Sample Collected:	12/12/2002 00:00:00	Findings:	220 UG/L
Chemical:	BORON		
Sample Collected:	12/12/2002 00:00:00	Findings:	1.3 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/12/2002 00:00:00	Findings:	6.1 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/12/2002 00:00:00	Findings:	12 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/12/2002 00:00:00	Findings:	370 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/12/2002 00:00:00	Findings:	.56
Chemical:	LANGELIER INDEX @ 60 C		

Sample Collected:	12/12/2002 00:00:00	Findings:	.009 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/12/2002 00:00:00	Findings:	10200 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/12/2005 00:00:00	Findings:	7.3
Chemical:	PH, LABORATORY		
Sample Collected:	12/12/2005 00:00:00	Findings:	621 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/12/2005 00:00:00	Findings:	8.1
Chemical:	PH, LABORATORY		
Sample Collected:	12/12/2005 00:00:00	Findings:	216 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/12/2005 00:00:00	Findings:	263 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/12/2005 00:00:00	Findings:	2.15 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/12/2005 00:00:00	Findings:	.114 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/12/2005 00:00:00	Findings:	256 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/12/2005 00:00:00	Findings:	73 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	18 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	.15 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/12/2005 00:00:00	Findings:	16 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/12/2005 00:00:00	Findings:	293 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/12/2005 00:00:00	Findings:	12.84
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/12/2005 00:00:00	Findings:	4900 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	12/12/2005 00:00:00	Findings:	27 MG/L
Chemical:	SODIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	1.2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	48 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/12/2005 00:00:00	Findings:	.16 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/12/2005 00:00:00	Findings:	28 MG/L
Chemical:	SILICA		

Sample Collected:	12/12/2005 00:00:00	Findings:	240 UG/L
Chemical:	BORON		
Sample Collected:	12/12/2005 00:00:00	Findings:	4.1 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	4.7 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	344 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/12/2005 00:00:00	Findings:	.94
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/12/2005 00:00:00	Findings:	22 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/12/2005 00:00:00	Findings:	.005 MG/L
Chemical:	IODIDE		
Sample Collected:	12/12/2005 00:00:00	Findings:	3430 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/09/2004 00:00:00	Findings:	21 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/11/2003 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		

A8
ENE
1/2 - 1 Mile
Lower

FED USGS **USGS3224004**

Agency cd:	USGS	Site no:	372042121580601
Site name:	007S001W10D010M		
Latitude:	372042.0		
Longitude:	1215806.8	Dec lat:	37.345
Dec lon:	-121.96855556	Coor meth:	G
Coor accr:	S	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	06
State:	06	County:	085
Country:	US	Land net:	Not Reported
Location map:	SAN JOSE WEST	Map scale:	24000
Altitude:	82		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19661222
Date inventoried:	20010802	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	830	Hole depth:	865
Source of depth data:	owner		
Project number:	470657500		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00

Peak flow data count: 0
Water quality data begin date: 2001-08-02
Water quality data end date: 2001-08-02
Water quality data count: 1
Ground water data begin date: 0000-00-00
Ground water data end date: 0000-00-00
Ground water data count: 0

Ground-water levels, Number of Measurements: 0

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NNW **CA WELLS** **7722**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	07S/01W-04N01 M	User ID:	HEN
FRDS Number:	4310012024	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Abandoned
Source Lat/Long:	372100.0 1215900.0	Precision:	0.5 Mile (30 Seconds)
Source Name:	WELL 22-03 - ABANDONED		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		

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SSW **CA WELLS** **7735**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	07S/01W-09N02 M	User ID:	HEN
FRDS Number:	4310012030	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	371952.0 1215859.0	Precision:	1 Mile (One Minute)
Source Name:	WELL 29		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	12/15/2005 00:00:00	Findings:	7.3
Chemical:	PH, LABORATORY		
Sample Collected:	12/15/2005 00:00:00	Findings:	626 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/15/2005 00:00:00	Findings:	8
Chemical:	PH, LABORATORY		

Sample Collected:	12/15/2005 00:00:00	Findings:	188 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/15/2005 00:00:00	Findings:	229 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/15/2005 00:00:00	Findings:	.092 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/15/2005 00:00:00	Findings:	271 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/15/2005 00:00:00	Findings:	77 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/15/2005 00:00:00	Findings:	19 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/15/2005 00:00:00	Findings:	24 MG/L
Chemical:	SODIUM		
Sample Collected:	12/15/2005 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/15/2005 00:00:00	Findings:	47 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/15/2005 00:00:00	Findings:	.16 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/15/2005 00:00:00	Findings:	25 MG/L
Chemical:	SILICA		
Sample Collected:	12/15/2005 00:00:00	Findings:	220 UG/L
Chemical:	BORON		
Sample Collected:	12/15/2005 00:00:00	Findings:	.14 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/15/2005 00:00:00	Findings:	14 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/15/2005 00:00:00	Findings:	345 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/15/2005 00:00:00	Findings:	12.7
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/15/2005 00:00:00	Findings:	4400 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	11/08/1999 00:00:00	Findings:	17 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	11/08/1999 00:00:00	Findings:	7.6
Chemical:	PH, FIELD		
Sample Collected:	12/20/2001 00:00:00	Findings:	12 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/20/2001 00:00:00	Findings:	.99 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/23/2002 00:00:00	Findings:	1.1 UG/L
Chemical:	CHROMIUM, HEXAVALENT		

Sample Collected:	12/05/2002 00:00:00	Findings:	600 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/05/2002 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	12/05/2002 00:00:00	Findings:	.14 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/05/2002 00:00:00	Findings:	20 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/05/2002 00:00:00	Findings:	370 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/02/2004 00:00:00	Findings:	19 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/15/2005 00:00:00	Findings:	3.8 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/15/2005 00:00:00	Findings:	380 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/15/2005 00:00:00	Findings:	.8
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/15/2005 00:00:00	Findings:	19 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/15/2005 00:00:00	Findings:	.005 MG/L
Chemical:	IODIDE		
Sample Collected:	12/15/2005 00:00:00	Findings:	3760 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	11/08/1999 00:00:00	Findings:	440 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/08/1999 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	11/08/1999 00:00:00	Findings:	190 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/08/1999 00:00:00	Findings:	190 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/08/1999 00:00:00	Findings:	240 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/08/1999 00:00:00	Findings:	68 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/08/1999 00:00:00	Findings:	16 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/08/1999 00:00:00	Findings:	22 MG/L
Chemical:	SODIUM		
Sample Collected:	11/08/1999 00:00:00	Findings:	1.1 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/08/1999 00:00:00	Findings:	32 MG/L
Chemical:	CHLORIDE		

Sample Collected:	11/08/1999 00:00:00	Findings:	.31 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11/08/1999 00:00:00	Findings:	210 UG/L
Chemical:	BORON		
Sample Collected:	11/08/1999 00:00:00	Findings:	300 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/08/1999 00:00:00	Findings:	19 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/30/2000 00:00:00	Findings:	15.444 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/15/2001 00:00:00	Findings:	1.04 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/05/2002 00:00:00	Findings:	193 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/05/2002 00:00:00	Findings:	235 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/05/2002 00:00:00	Findings:	.608 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/05/2002 00:00:00	Findings:	.092 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/05/2002 00:00:00	Findings:	264 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/05/2002 00:00:00	Findings:	76 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	18 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	24 MG/L
Chemical:	SODIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	1.1 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	39 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/05/2002 00:00:00	Findings:	.15 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/05/2002 00:00:00	Findings:	6 MG/L
Chemical:	SILICA		
Sample Collected:	12/05/2002 00:00:00	Findings:	240 UG/L
Chemical:	BORON		
Sample Collected:	12/05/2002 00:00:00	Findings:	1.5 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/05/2002 00:00:00	Findings:	6.1 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	15 UG/L
Chemical:	LITHIUM		

Sample Collected:	12/05/2002 00:00:00	Findings:	360 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/05/2002 00:00:00	Findings:	.41
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/05/2002 00:00:00	Findings:	.007 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/05/2002 00:00:00	Findings:	18.04 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/05/2002 00:00:00	Findings:	11800 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/05/2002 00:00:00	Findings:	2.1 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		
Sample Collected:	12/04/2003 00:00:00	Findings:	21 MG/L
Chemical:	NITRATE (AS NO3)		

A11
ENE **CA WELLS** **7738**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	07S/01W-10D10 M	User ID:	HEN
FRDS Number:	4310012029	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372042.0 1215802.0	Precision:	1 Mile (One Minute)
Source Name:	WELL 28		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	12/08/2005 00:00:00	Findings:	5.2 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	376 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/08/2005 00:00:00	Findings:	1.4
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/08/2005 00:00:00	Findings:	15 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/08/2005 00:00:00	Findings:	.004 MG/L
Chemical:	IODIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	.13 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	12 PCI/L
Chemical:	RADON 222 COUNTING ERROR		

Sample Collected:	12/08/2005 00:00:00	Findings:	260 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/08/2005 00:00:00	Findings:	13.3
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/08/2005 00:00:00	Findings:	3400 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	08/15/2001 00:00:00	Findings:	1.3 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/10/2003 00:00:00	Findings:	17 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/08/2004 00:00:00	Findings:	15 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/10/1999 00:00:00	Findings:	680 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/10/1999 00:00:00	Findings:	7.6
Chemical:	PH, FIELD		
Sample Collected:	11/10/1999 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	11/10/1999 00:00:00	Findings:	230 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/10/1999 00:00:00	Findings:	230 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/10/1999 00:00:00	Findings:	280 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/10/1999 00:00:00	Findings:	80 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	21 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	24 MG/L
Chemical:	SODIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	31 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/10/1999 00:00:00	Findings:	.28 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11/10/1999 00:00:00	Findings:	140 UG/L
Chemical:	BORON		
Sample Collected:	11/10/1999 00:00:00	Findings:	6.4 UG/L
Chemical:	SELENIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	380 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/10/1999 00:00:00	Findings:	19 MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	11/10/1999 00:00:00	Findings:	.1 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	12/07/2000 00:00:00	Findings:	18.128 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/17/2001 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/20/2002 00:00:00	Findings:	2.5 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/02/2002 00:00:00	Findings:	16 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/02/2002 00:00:00	Findings:	641 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/02/2002 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	12/02/2002 00:00:00	Findings:	222 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/02/2002 00:00:00	Findings:	270 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/02/2002 00:00:00	Findings:	.879 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/02/2002 00:00:00	Findings:	304 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/02/2002 00:00:00	Findings:	87 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/02/2002 00:00:00	Findings:	21 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/02/2002 00:00:00	Findings:	25 MG/L
Chemical:	SODIUM		
Sample Collected:	12/02/2002 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/02/2002 00:00:00	Findings:	35 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/02/2002 00:00:00	Findings:	.11 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/02/2002 00:00:00	Findings:	19 MG/L
Chemical:	SILICA		
Sample Collected:	12/02/2002 00:00:00	Findings:	110 UG/L
Chemical:	BARIUM		
Sample Collected:	12/02/2002 00:00:00	Findings:	120 UG/L
Chemical:	BORON		
Sample Collected:	12/02/2002 00:00:00	Findings:	2.4 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/02/2002 00:00:00	Findings:	5.7 UG/L
Chemical:	VANADIUM		

Sample Collected:	12/02/2002 00:00:00	Findings:	21 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/02/2002 00:00:00	Findings:	390 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/02/2002 00:00:00	Findings:	.63
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/02/2002 00:00:00	Findings:	.009 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/02/2002 00:00:00	Findings:	10800 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/02/2002 00:00:00	Findings:	.13 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/02/2002 00:00:00	Findings:	18 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/02/2002 00:00:00	Findings:	260 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/02/2002 00:00:00	Findings:	2.1 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		
Sample Collected:	12/08/2005 00:00:00	Findings:	7.5
Chemical:	PH, LABORATORY		
Sample Collected:	12/08/2005 00:00:00	Findings:	628 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/08/2005 00:00:00	Findings:	8.5
Chemical:	PH, LABORATORY		
Sample Collected:	12/08/2005 00:00:00	Findings:	224 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/08/2005 00:00:00	Findings:	271 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/08/2005 00:00:00	Findings:	5.57 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/08/2005 00:00:00	Findings:	.06 MG/L
Chemical:	AMMONIA (NH3-N)		
Sample Collected:	12/08/2005 00:00:00	Findings:	.126 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/08/2005 00:00:00	Findings:	275 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/08/2005 00:00:00	Findings:	77 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	20 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	25 MG/L
Chemical:	SODIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		

Sample Collected:	12/08/2005 00:00:00	Findings:	37 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	.15 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/08/2005 00:00:00	Findings:	27 MG/L
Chemical:	SILICA		
Sample Collected:	12/08/2005 00:00:00	Findings:	110 UG/L
Chemical:	BARIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	140 UG/L
Chemical:	BORON		
Sample Collected:	11/10/1999 00:00:00	Findings:	18 C
Chemical:	SOURCE TEMPERATURE C		

12
SE **CA WELLS** **6910**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	06S/02W-35M01 M	User ID:	HEN
FRDS Number:	4310014006	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372000.0 1215800.0	Precision:	1 Mile (One Minute)
Source Name:	LOSSE 01		
System Number:	4310014		
System Name:	City of Sunnyvale		
Organization That Operates System:			
	P.O. BOX 3707		
	SUNNYVALE, CA 94086		
Pop Served:	120000	Connections:	27673
Area Served:	SUNNYVALE CITY		
Sample Collected:	09/22/2005 00:00:00	Findings:	28 MG/L
Chemical:	SODIUM		
Sample Collected:	09/22/2005 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	09/22/2005 00:00:00	Findings:	25 MG/L
Chemical:	CHLORIDE		
Sample Collected:	09/22/2005 00:00:00	Findings:	.15 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	09/22/2005 00:00:00	Findings:	1.4 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	09/22/2005 00:00:00	Findings:	1 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	02/27/2003 00:00:00	Findings:	12.9 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/22/2005 00:00:00	Findings:	580 US
Chemical:	SPECIFIC CONDUCTANCE		

Sample Collected:	09/22/2005 00:00:00	Findings:	8.1
Chemical:	PH, LABORATORY		
Sample Collected:	09/22/2005 00:00:00	Findings:	218 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	09/22/2005 00:00:00	Findings:	265 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	09/22/2005 00:00:00	Findings:	2.17 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	09/22/2005 00:00:00	Findings:	256 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	09/22/2005 00:00:00	Findings:	73 MG/L
Chemical:	CALCIUM		
Sample Collected:	09/22/2005 00:00:00	Findings:	18 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	09/22/2005 00:00:00	Findings:	340 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	09/22/2005 00:00:00	Findings:	.94
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	09/22/2005 00:00:00	Findings:	13 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/22/2005 00:00:00	Findings:	3450 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	09/22/2005 00:00:00	Findings:	2900 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	12/13/2005 00:00:00	Findings:	.15 NTU
Chemical:	TURBIDITY, LABORATORY		

13
SW **CA WELLS** **7758**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	07S/01W-17A02 M	User ID:	HEN
FRDS Number:	4310012010	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	371948.0 1215918.0	Precision:	0.5 Mile (30 Seconds)
Source Name:	WELL 09-02		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	09/08/2003 00:00:00	Findings:	29 MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	12/10/2003 00:00:00	Findings:	27 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/01/2004 00:00:00	Findings:	25 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/13/2004 00:00:00	Findings:	28 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/26/2004 00:00:00	Findings:	28 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/16/2005 00:00:00	Findings:	28 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/18/2005 00:00:00	Findings:	27 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/08/2005 00:00:00	Findings:	29 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/12/2005 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	12/12/2005 00:00:00	Findings:	620 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/12/2005 00:00:00	Findings:	8
Chemical:	PH, LABORATORY		
Sample Collected:	12/12/2005 00:00:00	Findings:	201 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/12/2005 00:00:00	Findings:	245 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/12/2005 00:00:00	Findings:	250 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/12/2005 00:00:00	Findings:	72 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	26 MG/L
Chemical:	SODIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	1.1 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	41 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/12/2005 00:00:00	Findings:	.15 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/12/2005 00:00:00	Findings:	27 MG/L
Chemical:	SILICA		
Sample Collected:	12/12/2005 00:00:00	Findings:	230 UG/L
Chemical:	BORON		
Sample Collected:	12/12/2005 00:00:00	Findings:	3.5 UG/L
Chemical:	VANADIUM		

Sample Collected:	12/12/2005 00:00:00	Findings:	4.8 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	348 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/12/2005 00:00:00	Findings:	.8
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/12/2005 00:00:00	Findings:	27 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/12/2005 00:00:00	Findings:	.004 MG/L
Chemical:	IODIDE		
Sample Collected:	12/12/2005 00:00:00	Findings:	4020 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/12/2005 00:00:00	Findings:	.12 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/12/2005 00:00:00	Findings:	17 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/12/2005 00:00:00	Findings:	349 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/12/2005 00:00:00	Findings:	12.7
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/12/2005 00:00:00	Findings:	6100 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	11/10/1999 00:00:00	Findings:	630 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/10/1999 00:00:00	Findings:	7.6
Chemical:	PH, FIELD		
Sample Collected:	11/10/1999 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	11/10/1999 00:00:00	Findings:	200 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/10/1999 00:00:00	Findings:	200 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/10/1999 00:00:00	Findings:	250 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/10/1999 00:00:00	Findings:	72 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	25 MG/L
Chemical:	SODIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	1.1 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	35 MG/L
Chemical:	CHLORIDE		

Sample Collected:	11/10/1999 00:00:00	Findings:	.27 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11/10/1999 00:00:00	Findings:	260 UG/L
Chemical:	BORON		
Sample Collected:	11/10/1999 00:00:00	Findings:	370 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/10/1999 00:00:00	Findings:	27 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/11/2002 00:00:00	Findings:	554 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/11/2002 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	12/11/2002 00:00:00	Findings:	192 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/11/2002 00:00:00	Findings:	234 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/11/2002 00:00:00	Findings:	.762 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/11/2002 00:00:00	Findings:	257 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/11/2002 00:00:00	Findings:	75 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	27 MG/L
Chemical:	SODIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	39 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/11/2002 00:00:00	Findings:	.13 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/11/2002 00:00:00	Findings:	5.9 MG/L
Chemical:	SILICA		
Sample Collected:	12/11/2002 00:00:00	Findings:	210 UG/L
Chemical:	BORON		
Sample Collected:	12/11/2002 00:00:00	Findings:	1.3 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/11/2002 00:00:00	Findings:	5.9 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	15 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	370 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		

Sample Collected:	12/11/2002 00:00:00	Findings:	.5
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/11/2002 00:00:00	Findings:	.009 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/11/2002 00:00:00	Findings:	29.04 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/11/2002 00:00:00	Findings:	9340 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/11/2002 00:00:00	Findings:	.13 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/11/2002 00:00:00	Findings:	20 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/11/2002 00:00:00	Findings:	380 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/11/2002 00:00:00	Findings:	1.2 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		
Sample Collected:	03/13/2003 00:00:00	Findings:	27 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/29/2003 00:00:00	Findings:	25 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/16/2006 00:00:00	Findings:	28 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/10/1999 00:00:00	Findings:	17 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	12/06/2000 00:00:00	Findings:	22.176 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/30/2002 00:00:00	Findings:	1.4 UG/L
Chemical:	CHROMIUM, HEXAVALENT		

14
NNW **CA WELLS** **7721**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	07S/01W-04E02 M	User ID:	HEN
FRDS Number:	4310012007	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372114.0 1215903.0	Precision:	1 Mile (One Minute)
Source Name:	WELL 07		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		

Sample Collected:	11/10/1999 00:00:00	Findings:	19 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	11/10/1999 00:00:00	Findings:	690 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/10/1999 00:00:00	Findings:	7.6
Chemical:	PH, FIELD		
Sample Collected:	11/10/1999 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	11/10/1999 00:00:00	Findings:	230 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/10/1999 00:00:00	Findings:	230 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/10/1999 00:00:00	Findings:	280 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/10/1999 00:00:00	Findings:	80 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	20 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	28 MG/L
Chemical:	SODIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	35 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/10/1999 00:00:00	Findings:	.29 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11/10/1999 00:00:00	Findings:	240 UG/L
Chemical:	BORON		
Sample Collected:	11/10/1999 00:00:00	Findings:	380 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/10/1999 00:00:00	Findings:	18 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2000 00:00:00	Findings:	15.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/14/2001 00:00:00	Findings:	6.78 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/14/2001 00:00:00	Findings:	1.44 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/09/2002 00:00:00	Findings:	110 UG/L
Chemical:	BARIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	170 UG/L
Chemical:	BORON		
Sample Collected:	12/09/2002 00:00:00	Findings:	6.9 UG/L
Chemical:	VANADIUM		

Sample Collected:	12/09/2002 00:00:00	Findings:	14 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/08/2003 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/20/2001 00:00:00	Findings:	.47 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/26/2001 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/26/2001 00:00:00	Findings:	.91 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/29/2002 00:00:00	Findings:	1.2 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/09/2002 00:00:00	Findings:	11 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/09/2002 00:00:00	Findings:	633 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/09/2002 00:00:00	Findings:	7.8
Chemical:	PH, LABORATORY		
Sample Collected:	12/09/2002 00:00:00	Findings:	223 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/09/2002 00:00:00	Findings:	272 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/09/2002 00:00:00	Findings:	1.12 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/09/2002 00:00:00	Findings:	.122 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/09/2002 00:00:00	Findings:	261 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/09/2002 00:00:00	Findings:	75 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	18 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	34 MG/L
Chemical:	SODIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	1.4 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	37 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/09/2002 00:00:00	Findings:	.13 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/09/2002 00:00:00	Findings:	20 MG/L
Chemical:	SILICA		
Sample Collected:	12/09/2002 00:00:00	Findings:	390 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		

Sample Collected:	12/09/2002 00:00:00	Findings:	.66
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/09/2002 00:00:00	Findings:	.01 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/09/2002 00:00:00	Findings:	8620 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/09/2002 00:00:00	Findings:	.13 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/09/2002 00:00:00	Findings:	20 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/09/2002 00:00:00	Findings:	280 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/09/2002 00:00:00	Findings:	1.3 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		
Sample Collected:	05/26/2005 00:00:00	Findings:	14 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/10/2005 00:00:00	Findings:	.29 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	12/08/2005 00:00:00	Findings:	7.5
Chemical:	PH, LABORATORY		
Sample Collected:	12/08/2005 00:00:00	Findings:	603 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/08/2005 00:00:00	Findings:	8.4
Chemical:	PH, LABORATORY		
Sample Collected:	12/08/2005 00:00:00	Findings:	221 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/08/2005 00:00:00	Findings:	268 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/08/2005 00:00:00	Findings:	4.37 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/08/2005 00:00:00	Findings:	.06 MG/L
Chemical:	AMMONIA (NH3-N)		
Sample Collected:	12/08/2005 00:00:00	Findings:	.132 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/08/2005 00:00:00	Findings:	242 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/08/2005 00:00:00	Findings:	69 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	29 MG/L
Chemical:	SODIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	1.2 MG/L
Chemical:	POTASSIUM		

Sample Collected:	12/08/2005 00:00:00	Findings:	36 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	.15 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/08/2005 00:00:00	Findings:	28 MG/L
Chemical:	SILICA		
Sample Collected:	12/08/2005 00:00:00	Findings:	110 UG/L
Chemical:	BARIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	180 UG/L
Chemical:	BORON		
Sample Collected:	12/08/2005 00:00:00	Findings:	5.9 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	364 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/08/2005 00:00:00	Findings:	1.2
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/08/2005 00:00:00	Findings:	17 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/08/2005 00:00:00	Findings:	.003 MG/L
Chemical:	IODIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	.12 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	12 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/08/2005 00:00:00	Findings:	250 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/08/2005 00:00:00	Findings:	13.1
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/08/2005 00:00:00	Findings:	3900 UG/L
Chemical:	NITRATE + NITRITE (AS N)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
95051	17	0	0.00

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95051

Number of sites tested: 8

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.613 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW[R] Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX D

Prior Report

KAISER SITE

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT
Kaiser Medical Hospital
900 Kiely Boulevard
Santa Clara, California

October 25, 2006
SECOR PN: 05OT.50326.00

Prepared For:

Ms. Linda Simmons
Kaiser Foundation Health Plan, Inc.
1800 Harrison Street, 19th Floor
Oakland, California 94612

Submitted By:

SECOR International Incorporated
57 Lafayette Circle, 2nd Floor
Lafayette, CA 94549-4321

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The material and data in this report were prepared under the supervision and direction of the undersigned. This report was prepared consistent with current and generally accepted geologic and environmental consulting principles and practices that are within the limitations provided herein.

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1.0 INTRODUCTION

SECOR International Incorporated (SECOR) was retained by Kaiser Foundation Health Plan, Inc. (Kaiser Permanente) to conduct a Phase I Environmental Site Assessment (ESA) of the Property located at 900 Kiely Boulevard in Santa Clara, California (the Property). The Property is comprised of approximately 22.5 acres of land occupied by a hospital campus with a 7-story hospital building, six single-story medical-office/administrative buildings, and four mobile office/administrative trailers.

Mr. Gary Hennis conducted the Phase I ESA of the Property and prepared this report. Mr. Hennis worked under the supervision of Mr. Greg Hoehn. They are both experienced in the field of environmental assessments and related practices.

Figure 1 is a site location map showing the location of the Property with respect to the site vicinity. Figure 2 is a site plan showing approximate boundaries of the Property, adjacent site use, and salient features observed during the site visit.

1.1 Methodology

The Phase I ESA was performed in accordance with the terms and conditions specified in the Kaiser Permanente Master Consulting Agreement dated May 18, 1995, revised July 17, 1998, and in accordance with the American Society for Testing and Materials Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, designated E 1527-00 (ASTM E 1527). This scope consisted of a visual reconnaissance of the Property, interviews, a historical review, and a review of the reasonably ascertainable records of local, state, and federal agencies. The scope of services did not include overall environmental regulatory compliance or sampling and analysis of environmental media. This Phase I ESA is subject to limitations provided in Appendix A.

The purpose of performing this Phase I ESA was to identify, to the extent feasible, pursuant to the processes described herein, recognized environmental conditions (RECs) in connection with the Property. As defined in ASTM E 1527, RECs means the presence, or likely presence, of hazardous substances or petroleum products on the Property under conditions that indicate an existing release, past release, or a material threat of a release of hazardous substances or petroleum products into structures on the Property or into the ground, groundwater, or surface water of the Property that generally present a material risk of harm to public health or the environment and that generally may be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. The term includes hazardous substances or petroleum products, even under conditions in compliance with laws. The term is not intended to

include de minimus conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

This Phase I ESA consisted of five primary components: 1) historical information review, 2) regulatory agency records review, 3) site reconnaissance, 4) interviews, and 5) preparation of this report. The following tasks were completed as part of this assessment:

- Review of historical information sources including reasonably ascertainable aerial photographs, Sanborn maps, City Directories, and United States Geologic Survey (USGS) topographic maps to ascertain general uses of the Property and adjacent sites back to circa 1939 (the earliest reasonably ascertainable historical site use information record).

- Acquisition and review of a regulatory agency database search report for ASTM E 1527 specified standard environmental record sources and search distances.

- Interviews with local governmental officials regarding current and past uses of the Property, and whether RECs may exist on the Property.

- Review of reasonably ascertainable government agency files for the Property and nearby sites considered to have a potential to adversely impact the Property.

- Pre-assessment review of documents made available by Kaiser Permanente or their agents.

- Site reconnaissance of the Property.

- Interviews with Mr. Ron Cappa, the Chief Engineer of the Property, to determine whether RECs may exist on the Property.

- Review of the USGS 7.5-minute topographic map, titled San Jose West, California that depicts the area of the Property, to assess the physical setting.

1.2 Exceptions to the Scope of Work and Conditions Limiting Site Reconnaissance

This Phase I ESA did not deviate from the requirements set forth in ASTM E 1527, and no conditions limiting the site reconnaissance were encountered.

2.0 PROPERTY DESCRIPTION

A description of the location and characteristics of the Property and the surrounding area is presented in the following subsections.

2.1 Property Location and Description

Property Address:	900 Kiely Boulevard in Santa Clara, California.
Assessor's Parcel Number:	290-26-24-Santa Clara County.
Key Contacts:	Mr. Ron Cappa, Chief Engineer for Kaiser Permanente-the Property owner.

2.2 Site and Vicinity Characteristics

2.2.1 General Property Type and Use

At the time of the site visit on September 12, 2006, the Property was comprised of approximately 22.5 acres of land and occupied by a 7-story Kaiser Permanente Hospital and associated medical office buildings and facilities. The hospital campus includes a 7-story hospital building, six single-story medical-office/administrative buildings, and four mobile office/administrative trailers. The portions of the Property not covered by the buildings are asphalt-paved and used for parking. The Property is bounded by Kiely Boulevard on the east, Saratoga Creek and Marietta Drive on the south, Peppertree Drive on the west, and Kaiser Drive on the north.

A review of historical information and interviews with knowledgeable personnel revealed that the Property was used for agricultural production (orchards) until the early 1960's when the existing main hospital building was constructed. The main hospital building has been expanded and the additional buildings have been constructed since that time.

Photographs of the Property and vicinity are included as Appendix B.

2.2.2 General Type and Use of Surrounding Areas

The Property is located in a primarily residential area. Single-family homes are located to the southwest of the Property and multi-family apartments or condominiums are located to the west and northwest of the Property. More apartments are located north of the Property along with medical office buildings to the northeast. A city park is located across Kiely Boulevard, to the east of the Property. The Property is zoned General Office "OG" by the City of Santa Clara.

2.2.3 *Property Size*

According to information provided by Kaiser Permanente, the Property is comprised of approximately 22.5 acres of land and comprises five parcels.

2.2.4 *Construction Dates*

According to information provided by the Property representatives, Kaiser Permanente, the City of Santa Clara Building Department, and review of available documentation, the construction dates of the buildings/structures at the Property began in the early 1960's. Kaiser Foundation Health obtained a building permit for the construction of a hospital in October of 1962. Additions were made to the hospital building in 1967 and 1968. Building K was constructed in the late 1960's. Buildings D, E, and F (medical office buildings) were constructed in the early 1980's and Buildings G and H were constructed in the early 1990's.

2.2.5 *Tenants*

The Property was occupied by Kaiser Permanente at the time of the visit. Kaiser Permanente has occupied the Property since the hospital building was initially developed in 1962.

2.2.6 *Areas Observed During Site Visit*

SECOR was allowed access to all areas of the Property and observed the areas by walking throughout representative sections of each structure. SECOR did not walk through each patient room or exam room. It is assumed that the patient rooms are similar in regards to content and use.

2.2.7 *Topography*

The USGS 7.5-minute topographic maps of the San Jose West, California Quadrangle (1980, 1973, 1968, 1961, and 1953) were reviewed and observations were made during the site visit to identify topographic features of the Property. Topography of the Property is generally flat. Review of the quadrangle indicates that the Property elevation is approximately 110 feet above mean sea level (amsl) and the local topography slopes generally to the northeast.

2.2.8 *Surface Water and Flood Zone*

Surface Water: No surface water features (i.e., ditches, creeks, lakes, or ponds) were observed on the Property at the time of SECOR's site visit. Saratoga Creek borders the southeast portion of the Property. The Property is not located in a coastal zone.

Flood Zone: According to information provided to SECOR by Environmental Data Resources, Inc. (EDR), the Property is located within the Federal Emergency Management Agency (FEMA) 100- (east side) and 500-year flood zones.

2.2.9 Geology and/or Soils

The Property is located on the western side of the Santa Clara Valley near the southwestern end of San Francisco Bay. The Santa Clara Valley is bounded on the west by the Santa Cruz Mountains and on the east by the Diablo Range. The San Andreas Fault lies approximately five miles west of the Property.

The floor of the Santa Clara Valley consists of alluvial sediments deposited by streams that flow across the valley from the surrounding uplands into San Francisco Bay.

2.2.10 Groundwater

Depth: Based on a review of the topographic map and features observed during the site reconnaissance, groundwater is expected to be encountered at depths ranging from 30 to 50 feet below ground surface (bgs).

Flow Direction: Also based on the review of the topographic features of the general vicinity, the flow of shallow groundwater flow in the vicinity of the Property is expected to be to the northeast.

2.2.11 Potable Water Supply

The City of Santa Clara supplies potable water to the Property.

2.2.12 Sanitary Sewer and/or Septic System

Sanitary sewer services are also provided to the Property by the City of Santa Clara. There are no known abandoned septic systems on the Property.

2.2.13 Electricity and Natural Gas

Electric service is provided to the Property by the City of Santa Clara. Natural gas is provided by Pacific Gas & Electric Company.

3.0 HISTORICAL USE INFORMATION

The following is a list of historical site use information sources reviewed during this assessment. The oldest reasonably ascertainable source of historical use information was an aerial photograph dated 1939.

Aerial Photographs	SECOR reviewed aerial photographs of the Property and vicinity from the years 1939, 1956, 1958, 1965, 1974, 1982, 1993, and 1998 acquired from EDR (Appendix C).
Sanborn Fire Insurance Maps	SECOR attempted to review Sanborn maps of the Property. However, the vicinity of the Property was not covered by Sanborn Maps.
City Directories	SECOR attempted to review available city directories of the Property at the City of Santa Clara Library and acquire them from EDR. City directories were not available for the Property.
USGS Topographic Map	SECOR reviewed the USGS 7.5-minute San Jose West, California Quadrangle from the years 1953, 1961, 1968, 1973, and 1980 (Appendix D).
Building Department	SECOR reviewed the files at the City of Santa Clara Building and Planning Departments for historical information regarding the Property.
City of Santa Clara Fire Department	SECOR requested files from the City of Santa Clara Fire Department for the Property and potentially impacted adjacent sites.
Other Sources	SECOR conducted interviews with Mr. Ron Cappa (Chief Engineer; Section 4.1).

3.1 Aerial Photographs and Topographic Maps

1939 and 1956 Based on review of the 1939 (the earliest available record) and 1956 aerial photographs, the Property was occupied by orchards and a farmhouse (approximate center of Property). The land in all directions was also occupied by orchards; however, as early as 1956, homes were under construction to the southwest of the Property.

The 1953 topographic map identified the Property and general vicinity as orchards.

1961 and 1965 Based on the review of the 1961 topographic map and 1965 aerial photograph, the existing main hospital building was constructed between 1961 and 1965 (1962). By 1965, the main hospital was developed with parking areas to the north and south. The western portion of the Property remained orchards through 1965.

1968 and 1974 Based on review of the 1968 topographic map and 1974 aerial photograph, the main hospital building was added onto as early as 1968 and Building K was constructed as early as 1968. The orchards had been removed by 1968 and the western portion of the Property was used for parking or vacant.

1980 through 1998 The 1980 topographic map and 1982 aerial photograph depicted Buildings D, E, and F. That is, the Property appeared as it did during the site reconnaissance as early as 1980 with the exception of Buildings G, H, and the portable office trailers. All of the structures (including the portable office trailers) were observed on the 1993 aerial photograph.

3.2 Sanborn Fire Insurance Maps

Sanborn Fire Insurance Maps did not cover the vicinity of the Property.

3.3 City Directories

SECOR requested copies of a historic city directories abstract from EDR and attempted to review city directories at the City of Santa Clara Library. Neither source had historic directories covering the Property.

3.4 City of Santa Clara Building Department

The City of Santa Clara Building Department was visited for information regarding building permits that may have been issued for the Property. Numerous permits were issued for remodeling, interior alterations, electrical, plumbing, signs, and similar activities from as early as October of 1962 through 2006. The earliest documentation was a building permit issued to Kaiser Foundation Health for the construction of a hospital campus. Construction began soon after as a foundation inspection was conducted on November 7, 1962. Additions were permitted to the hospital building in 1967 and 1968. As described above, Building K was constructed in 1968 and Buildings D, E, and F were constructed in 1980. Buildings G and H were constructed in 1990 and 1991, respectively.

3.5 City of Santa Clara Fire Department

The City of Santa Clara Fire Department (SCFD) was contacted for information regarding any information with respect to the Property. The files at the SCFD did not provide significant historic information regarding the Property. However, a summary of the files reviewed at the SCFD is provided in the Agency File Review (Section 5.2).

3.6 Other Sources

SECOR was not provided previously prepared documents regarding environmental conditions at the Property.

3.7 Summary of Historic Review

A review of the historic documentation including aerial photographs, topographic maps, building department records, and previous reports can be summarized as follows:

- The Property was used for agricultural (orchard) production from some time prior to 1939 to approximately 1962 when the initial buildings were constructed for Kaiser Foundation Health. Since 1962, the Property has been used by Kaiser as a hospital campus.

4.0 INFORMATION FROM INTERVIEWS AND SITE RECONNAISSANCE

Results of observations made during the site reconnaissance and information provided by the representative of the owner of the Property are presented in the following subsections. The site reconnaissance was conducted on September 12, 2006.

4.1 Interviews

SECOR conducted interviews with Mr. Cappa, Chief Engineer at the Property. Mr. Cappa stated that he was not aware of RECs in connection with the Property. He also stated that he had not been made aware of any pending, threatened, or past:

- Litigation relevant to hazardous substances or petroleum products in, on, or from the Property.
- Administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the Property.
- Notices from a governmental entity regarding violations of environmental laws or liability relating to hazardous substances or petroleum products.

Additional pertinent information provided to SECOR by Mr. Cappa is included in other sections of this report.

4.2 Activities/Processes Conducted at the Property

- At the time of the site visit on September 12, 2006, the Property was comprised of approximately 22.5 acres of land and occupied by seven permanent buildings and four portable office trailers. The main hospital building is 7-stories and includes emergency services, operating rooms, patient rooms, offices, cafeteria, morgue, mechanical rooms, etc. Buildings D, E, F, and G are single-story medical office buildings. Portions of the buildings are vacant and/or used for storage as Kaiser has recently commenced moving to a new facility. Building D includes X-ray facilities and Building F houses the pharmacy. Building K is also a single-story structure used for administration. Building H is contiguous to the main hospital building and houses the magnetic resonance imaging (MRI) equipment. Finally, the J Buildings are made up of four portable office trailers used for administration. The portions of the Property not covered by buildings are asphalt-paved and used for parking. Medians and walking areas are covered by well maintained landscaping.

4.3 Adjacent Property Uses

The surrounding properties are a mixture of residential and professional. Single-family homes are located to the southwest of the Property and multi-family apartments or condominiums are located to the west and northwest of the Property, across Peppertree Lane. To the north of the Property, across Kaiser Drive are more apartments along with medical office buildings. A city park is located across Kiely Boulevard, to the east of the Property.

4.4 Hazardous Materials and/or Petroleum Products Observed or Known to be Present at the Property

- One 10,000-gallon diesel underground storage tank (UST) located in the parking lot. The UST is used to provide fuel for the main emergency generator.

- A Hazardous Waste storage area containing waste oil, lube, light tubes, and ballasts from equipment used at the Property. According to Mr. Cappa, the Chief Engineer, the hazardous waste (materials) is collected once per week by Clean Harbors (contractor).

- An aboveground propane tank used to fuel a secondary emergency generator.

- Two aboveground hydraulic fluid containers. These containers are associated with two hydraulic elevators located in the hospital building.

- X-ray developing and fixing solutions located in the main hospital building and Building D. X-ray chemicals are reportedly collected and removed from the Property by representatives of Kaiser Permanente and transported to a recycler.

4.5 On-Site Roads

Access to the Property is from the north along Kaiser Drive and from the east along Kiely Boulevard. As the entire Property is covered with asphalt/concrete, driving appears to be unrestricted.

4.6 Aboveground Storage Tanks

SECOR observed two aboveground propane storage tanks (adjacent to Building K and near the north entrance), and two large (approximately 5,000- and 2,000-gallon) nitrogen gas cylinders.

4.7 Underground Storage Tanks

At the time of the site reconnaissance, the Property had one 10,000-gallon diesel fuel UST. The UST was installed in 1988 and is located in the parking lot on the northwest side of the main hospital building (adjacent to the loading dock). The UST is described as being constructed of fiberglass.

Mr. Gary Ontano of Kaiser Permanente indicated that the existing UST which is in use at the Property is a 10,000-gallon diesel UST that was installed in 1983. The UST is located just north of the loading dock ramp. He also mentioned that the original UST was removed at that time. Mr. Ontano also indicated that one 6,000-gallon UST was installed in 1978, just east of Building D, in the planter. He did not have any memory regarding the removal/closure of the UST, but indicated that the boilers which this UST fueled were converted to natural gas in 1984. Additional information regarding former USTs is presented in the regulatory review section (5.2).

4.8 Unusual or Noxious Odors

No unusual or noxious odors were observed at the Property during the site visit or reported to SECOR.

4.9 Sumps, Pits, Floor Drains, or Pools of Liquid

SECOR observed several floor drains throughout the Property. A sump and surface drainage channel are located near the loading dock and mechanical area. According to Mr. Cappa, the surface drainage channel collects wash water from wash down of the general vicinity and the sump collects stormwater from the northern area of the main hospital building. The water is then pumped to the storm water drainage system.

4.10 Transformers or PCB-Suspect Hydraulic Systems

Electrical transformers, hydraulic equipment, capacitors, and similar equipment may contain polychlorinated biphenyls (PCBs) in hydraulic or dielectric insulating fluids within the units. The federal Toxic Substances Control Act (TSCA) generally prohibited the domestic manufacture of PCBs after 1979; therefore, there is a potential for the dielectric fluid in electrical and hydraulic equipment manufactured prior to that date to contain PCBs.

Several pole- and pad-mounted transformers were observed at the property. It is unknown if the transformers contain PCBs. It will be the responsibility of the owner of the transformers to determine the PCB content of the equipment.

4.11 Stained Soil or Pavement – Exterior

Staining was observed on the concrete-paved areas around the buildings. Generally, the stains appeared to be from normal parking use.

4.12 Distressed Vegetation

No distressed vegetation was observed at the Property during the site visit.

4.13 Discharges to Drains, Ditches or Streams

No discharges to drains, ditches, or streams were observed by or reported to SECOR.

4.14 Wells

SECOR did not observe any groundwater monitoring wells or supply wells at the Property. According to Mr. Cappa, there are no groundwater monitoring wells at the Property.

4.15 Pipelines

No evidence of pipelines was observed at the Property. Historical resources did not reveal the existence of any other type of pipelines in connection with the Property, nor was the presence of such features reported to SECOR.

4.16 Leach Fields/Septic Tanks/Cesspools

No evidence of the current or past presence of leach fields or cesspools was observed at the Property during the site visit; nor was the presence of such features reported to SECOR.

4.17 Indications of Fill Sites or Dumping

No evidence of current or past presence of fill sites or dumping was observed at the Property during the site visit or reported to SECOR. The Property appears to be naturally flat and level with no remarkable topographic features.

4.18 Staining/Corrosion on Floors, Ceilings or Walls

SECOR did not identify unusual staining at the Property.

4.19 Sensitive Receptors and Wetlands

No sensitive receptors were observed in the vicinity of the Property.

According to the U.S. Fish and Wildlife Service, "*National Wetlands Inventory Map*" (online, avail: http://wetlands2.nwi.fws.gov/nwi_mapplet/summap.html, May 31, 2001), the Property is not designated as wetlands.

4.20 Radon

Radon is a colorless, tasteless radioactive gas with a U.S. Environmental Protection Agency (USEPA) specified action level of 4.0 picoCuries per liter (pCi/L) of air. Radon gas has a very short half-life of 3.8 days. The health risk potential of radon is associated with its rate of accumulation within confined areas, particularly confined areas near to the ground, where vapors can readily transfer to indoor air from the ground through foundation cracks or other pathways. Large, adequately ventilated rooms generally present limited risk for radon exposure.

According to regional radon information obtained from the USEPA, the Property is located within USEPA-designated Zone 2 for radon gas. Average radon concentrations within Zone 2 are reported to have an average ranging from equal or greater than 2 pCi/L to equal or less than 4 pCi/L, which is below the USEPA-designated action level for radon mitigation and/or control measures (USEPA, 1993). Based on SECOR's review of available information, elevated radon levels do not represent a potential environmental risk.

4.21 Asbestos-Containing Materials

SECOR did not conduct an asbestos survey as part of this ESA. However, general observations regarding types of building materials present and the potential for those materials to contain asbestos, based on the building construction date, were made.

While the use of asbestos in the manufacture of most building materials has not been fully prohibited by federal law, the use of friable asbestos, for the most part, has been discontinued since the late 1970s. Thus, based on the date of construction (as early as the late 1960's), the building materials used on the Property are likely to contain asbestos. The most likely buildings to contain ACMs are the main hospital building and Buildings D, E, F, and K. As Buildings G and H were constructed in the early 1990's, they are not likely to contain ACMs. SECOR did observe several suspect ACMs during the site reconnaissance. The suspect ACMs include vinyl floor tile and mastic, gypsum drywall systems, acoustic ceiling tiles, roofing materials, and thermal system insulation (TSI). The materials are generally non-friable and do not present an exposure risk in their current condition.

Prior to renovations or demolition activities, an asbestos survey is required in accordance with the Bay Area Air Quality Management District's (BAAQMD's) Regulation 11, Rule 2. Based on a review of the California Air Resource Boards (CARBs) map entitled, *"A General Location Guide for Ultrmafic Rocks in California – Areas More Likely to Contain Naturally Occurring Asbestos (NOA)"*, dated August of 2000, the Property is not located in an area suspected of containing NOA.

4.22 Lead-Based Paint

Concern for lead-based paint (LBP) is primarily related to structure surfaces with LBP applied prior to 1977. LBP is recognized as a potential health risk due to the known toxic effects of lead exposure, primarily through ingestion, on the central nervous system, kidneys, and blood stream. The risk of lead toxicity in LBP varies, based upon the condition of the paint and the year of its application. Thus, based on the dates of construction (as early as the 1960's) the painted surfaces on the Property are likely to contain LBP. The interior and exterior painted surfaces observed during the site visit conducted by SECOR were generally in good condition with no evidence of peeling and cracking.

4.23 Water Intrusion Assessment

SECOR conducted a limited visual assessment for evidence of moisture intrusion at the Property. SECOR did not identify evidence of moisture intrusion at the Property.

5.0 RECORDS REVIEW

The records review consisted of acquisition and review of a regulatory agency database search report, interviews with local government (agency) personnel, and review of reasonably ascertainable information from regulatory agency files for the Property and/or nearby sites considered to have a potential to adversely impact the Property.

5.1 Review of Database Search Report

SECOR retained EDR to perform a database search of standard federal and state environmental records for the Property and sites within minimum search distances specified in ASTM Standard E 1527. A copy of the report is included as Appendix E. The database search report includes a complete listing of the databases searched, the search distance for each database searched, and the results of the search including a map and summary of findings.

The Property (Kaiser Hospital-900 Kiely Boulevard) was identified on the following lists:

- UST, Historic UST, CHMIRS, California FID, EMI (emissions), RCRA-LQG, HAZNET, FINDS and ERNS.

The database report indicated the following details regarding the Property:

- One 10,000-gallon diesel UST;
- Generates 0.10 tons of aqueous solution with 10 percent or more total organic residues;
- Generates 0.07 tons of other organic waste;
- Generates 1.37 tons of unspecified solvent mixture waste; and
- In 1990, Freon caught fire and released fumes through air-conditioner.

With the exception of the Freon release, there was no evidence of a release that would impact soil or groundwater at the Property.

The following nearby sites are identified as having documented releases:

- Texaco – 2900 Homestead Avenue was listed as a LUST facility.
- Shell – 2898 Homestead Avenue was listed as a LUST, Cortese and Historic UST facility.

- Versatile Tech Engineering – 2885 Homestead Avenue was listed as a LUST facility.

Each of these sites is located more than ⅛-mile and crossgradient to the Property and thus, not likely to impact the Property.

SECOR reviewed the database search report to identify sites in the vicinity of the Property considered to have a potential to have adversely impacted the Property (i.e., are known to have or are expected to result in RECs). Reported release sites identified in the regulatory agency database search report were evaluated with respect to the nature and extent of a given release, the distance of the reported release site from the Property, and the position of a reported release site with respect to known or expected local and/or regional groundwater flow direction. Generally, reported release sites were identified within ¼-mile upgradient, ⅛-mile crossgradient, or immediately adjacent in the downgradient direction is considered to have a potential adverse impact to the Property. No such sites were identified.

Sites that were listed in the database search report, but not identified as a release site (for example, a site listed as a hazardous waste generator, but not as having had a release), and sites that were listed as being "closed," were not considered to have a potential to have impacted the Property.

Based on the above criteria, none of the listed sites in the database report were considered to have a potential to adversely impact the Property.

5.2 Review of Agency Files

SECOR requested available files for the Property from the City of Santa Clara Fire Department, and California Regional Water Quality Control Board (RWQCB). Information derived from the review of these files has been included in appropriate sections of the report and is summarized below:

City of Santa Clara Fire Department

SECOR reviewed available files for the Property at the SCFD. The SCFD files contained the following information:

The existing 10,000-gallon diesel UST was pressure tested in May of 2006. The tank tested tight, but not the west return line. The file did not contain any additional information regarding the failed line test. According to Mr. Cappa, a new fitting was installed on the line and the line was retested and deemed tight. There was not a release of petroleum product.

Soil samples were collected in 1987 and 1988 in the vicinity of a former 1,000-gallon diesel UST that was removed in 1988. It appears that this UST was replaced by the existing 10,000-gallon diesel UST. The soil samples did not reveal the presence of detectable concentrations of total petroleum hydrocarbons as diesel (TPHd).

In May of 1979, permits were issued for the removal of one 1,000-gallon diesel UST and for the installation of one 1,000-gallon diesel UST. It is unclear if this activity occurred or if this was the UST that was removed and replaced in 1988. There was no indication of soil samples collected at the time.

The RWQCB issued a letter dated September 6, 1989, to the SCFD indicating the Property (900 Kiely Boulevard) should be removed from the list of unauthorized release from USTs. The letter states that a release did not occur.

California Regional Water Quality Control Board

SECOR contacted the RWQCB to obtain information regarding any LUST or other documented information regarding soil or groundwater contamination at the Property. According Ms. Melissa Wong of the RWQCB, there are no files for the Property. When asked about the September 6, 1989 letter, she indicated that the file was likely destroyed.

6.0 CONCLUSIONS

SECOR has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E 1527 of the Property located at the Property identified as 900 Kiely Boulevard in Santa Clara, California (the Property). The Phase I did not deviate from the scope of work specified in ASTM E 1527 with the exception of the limitations addressed in Section 1.1.

Based on the results of the historical review, regulatory agency database search, interviews with local officials, and interviews with a representative of the subject Property owner, this assessment has revealed the following evidence of RECs in connection with the Property:

confirm

- The Site has one 10,000-gallon diesel UST. Reportedly, the piping associated with the UST failed a pressure test in May of 2006. According to the Property representative, the leak was repaired by replacing a fitting and there was not a release of petroleum product.

research

- Verbal reports indicate that there was one 6,000-gallon UST installed at the Property (adjacent to Building D) in 1978. There is no documented or verbal evidence regarding the removal and/or closure of the UST. The presence of the 6,000-gallon UST is unknown.

The following items are noted for the Property:

- Based on the mid-1960s construction date of the building, it is likely that ACMs were used in the construction of the buildings on the Property. Regulations (the EPA's National Emission Standard for Hazardous Air Pollutants – NESHAP) require that suspect ACMs be formally assessed by a certified asbestos consultant prior to any renovation or demolition that may disturb such materials (unless those materials are handled as ACM). The Property is in the jurisdiction of the BAAQMD which implements the NESHAP Regulation.

↑ demo cost

- Based on the mid-1960s construction date of the buildings, LBP may have been used there in the past; however, painted surfaces observed by SECOR during the site reconnaissance were in good condition (i.e., no chipping or otherwise deteriorated paint was identified).

demo ↑?

- There was at least one and possibly two former UST(s) at the Property. The UST(s) were removed in 1988. The only documented soil samples collected in the vicinity of the UST(s) did not reveal the presence of detectable concentrations of petroleum compounds. The existing 10,000-galon diesel UST was installed upon removal of

the former UST(s).

FIGURES

Phase I Environmental Site Assessment Report
Kaiser Hospital
900 Kiely Boulevard
Santa Clara, California
SECOR PN: 05OT.50326.00
February 7, 2007

APPENDIX A

Statement of Limitations

Phase I Environmental Site Assessment Report
Kaiser Hospital
900 Kiely Boulevard
Santa Clara, California
SECOR PN: 05OT.50326.00
February 7, 2007

APPENDIX B

Site Photographs

Phase I Environmental Site Assessment Report
Kaiser Hospital
900 Kiely Boulevard
Santa Clara, California
SECOR PN: 05OT.50326.00
February 7, 2007

APPENDIX C
Aerial Photographs

Phase I Environmental Site Assessment Report
Kaiser Hospital
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Santa Clara, California
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February 7, 2007

APPENDIX D

Historic Topographic Maps

Phase I Environmental Site Assessment Report
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900 Kiely Boulevard
Santa Clara, California
SECOR PN: 05OT.50326.00
February 7, 2007

APPENDIX E

Regulatory Database Search Report

Phase I Environmental Site Assessment Report
Kaiser Hospital
900 Kiely Boulevard
Santa Clara, California
SECOR PN: 05OT.50326.00
February 7, 2007

STATEMENT OF LIMITATIONS

The conclusions presented in this report are professional opinions based on data described in this report. These opinions have been arrived at in accordance with currently accepted hydrogeologic and engineering standards and practices applicable to this location at the time the work was performed, and are subject to the following inherent limitations:

1. SECOR derived the data in this report primarily from visual observations, examination of records in the public domain, and interviews with individuals having information about the Property. The passage of time, manifestation of latent conditions, or occurrence of future events may require further study at the Property, analysis of the data, and reevaluation of the findings, observations, and conclusions in the report.

2. The data reported and the findings, observations, and conclusions expressed in the report are limited by the scope of work. The scope of work was specified in the SECOR proposal that is referenced in the report text, and was agreed to by the client.

3. Because of the limitations stated above, the findings, observations, and conclusions expressed by SECOR in this report are not, nor should they be, considered an opinion concerning the compliance of any past or present owner or operator of the site with any federal, state, or local law or regulation.

4. No warranty or guarantee, whether express or implied, is made with respect to the data reported of findings, observations, and conclusions that are based solely upon the Property conditions in existence at the time of investigation.

5. Phase I ESA reports present professional opinions and findings of a scientific and technical nature. This report shall not be construed to offer legal opinion or representations as to the requirements of, nor compliance with, environmental laws, rules, regulations, or policies of federal, state, or local government agencies. Any use of the Phase I ESA report constitutes acceptance of the limits of SECOR's liability. SECOR's liability extends only to its client and not to any other parties who may obtain the Phase I report.

6. The conclusions presented in this report are professional opinions based on data described in this report. They are intended only for the purpose, site location, and project indicated. This report is not a definitive study of contamination at the Property and should not be interpreted as such. An evaluation of subsurface soil and groundwater conditions was not performed as part of this investigation. No sampling or chemical analyses of structural materials or other media was completed as part of this study unless explicitly stated.

7. This report is based, in part, on unverified information supplied to SECOR by third party sources. While efforts have been made to substantiate this third party information, SECOR cannot guarantee its completeness or accuracy.

LFR LEVINE • FRICKE

DAILY FIELD REPORT

Project No. 002.10969-02 Date 12-28-06

TIME	ACTIVITIES *(continued)*
1200	Alliance returns from lunch. Alliance workers don protective clothing and half face respirators and enter the 5020 work area and resume demo of exterior stucco and plaster walls in the west and south wall areas at the second floor level and a few spots above. All material is kept wet during demo. One worker loads wet stucco / plaster in to the on site dumpster. Upon inspection, all containment barriers are secure.
1330	Alliance continues exterior stucco / plaster demo inside the work area using hand tools and an airless sprayer to keep it wet. A small amount of load ~~up~~ out of debris continues by one worker.
1400	Alliance stops work for the day. Alliance completed ~ 65% of stucco/plaster demo in the 5020 work area. Alliance workers decontaminate in the decontamination chambers upon exit of the work area.
1430	Shift Over.

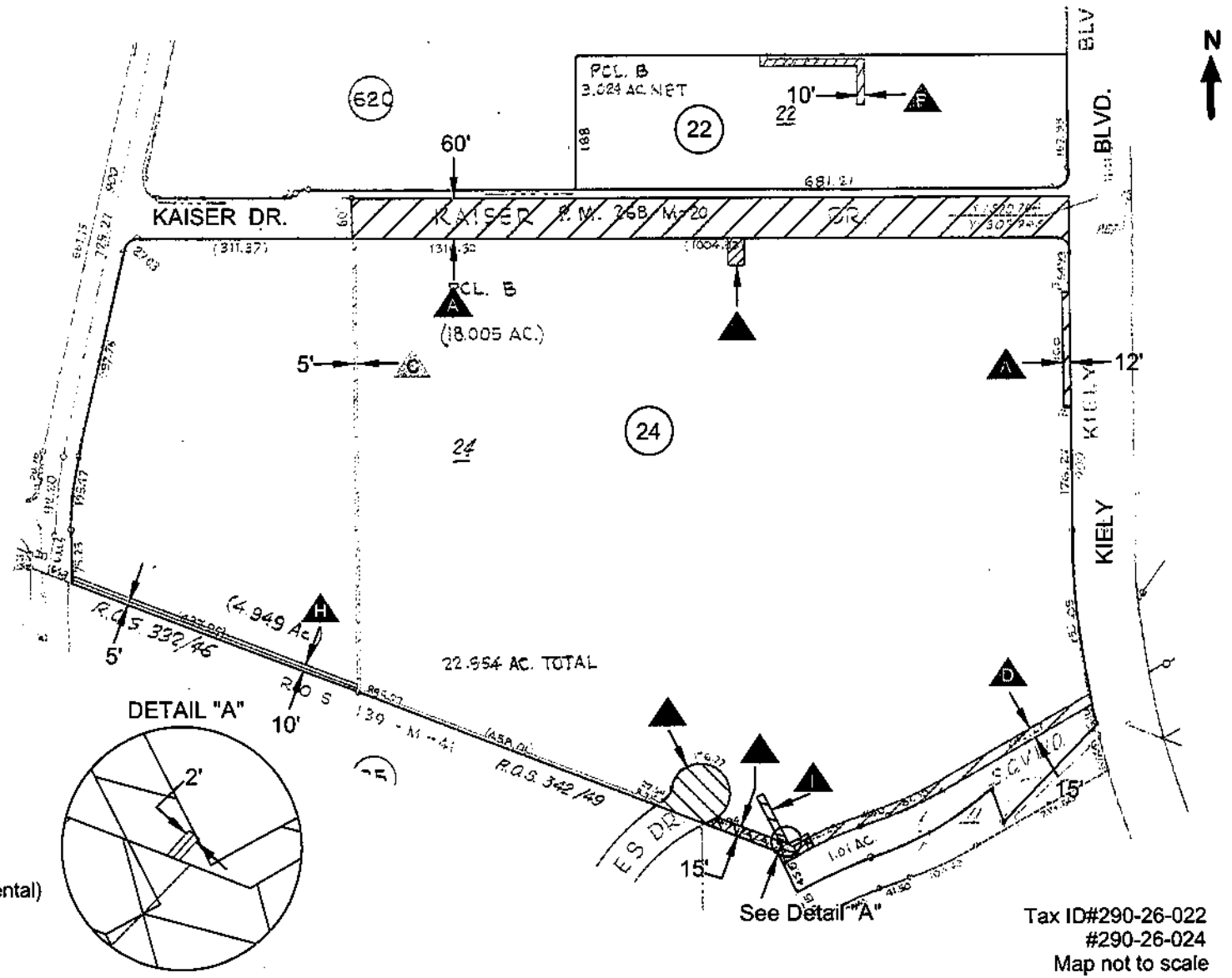
Field Rep. Signature Kenny Perry

First American Title Company

Plotted Easements
Reference Number :249114
County :Santa Clara

POR. SEC. 9, T.7 S., R.1 W. & PARCEL MAP, P.M. 268/20

290-26

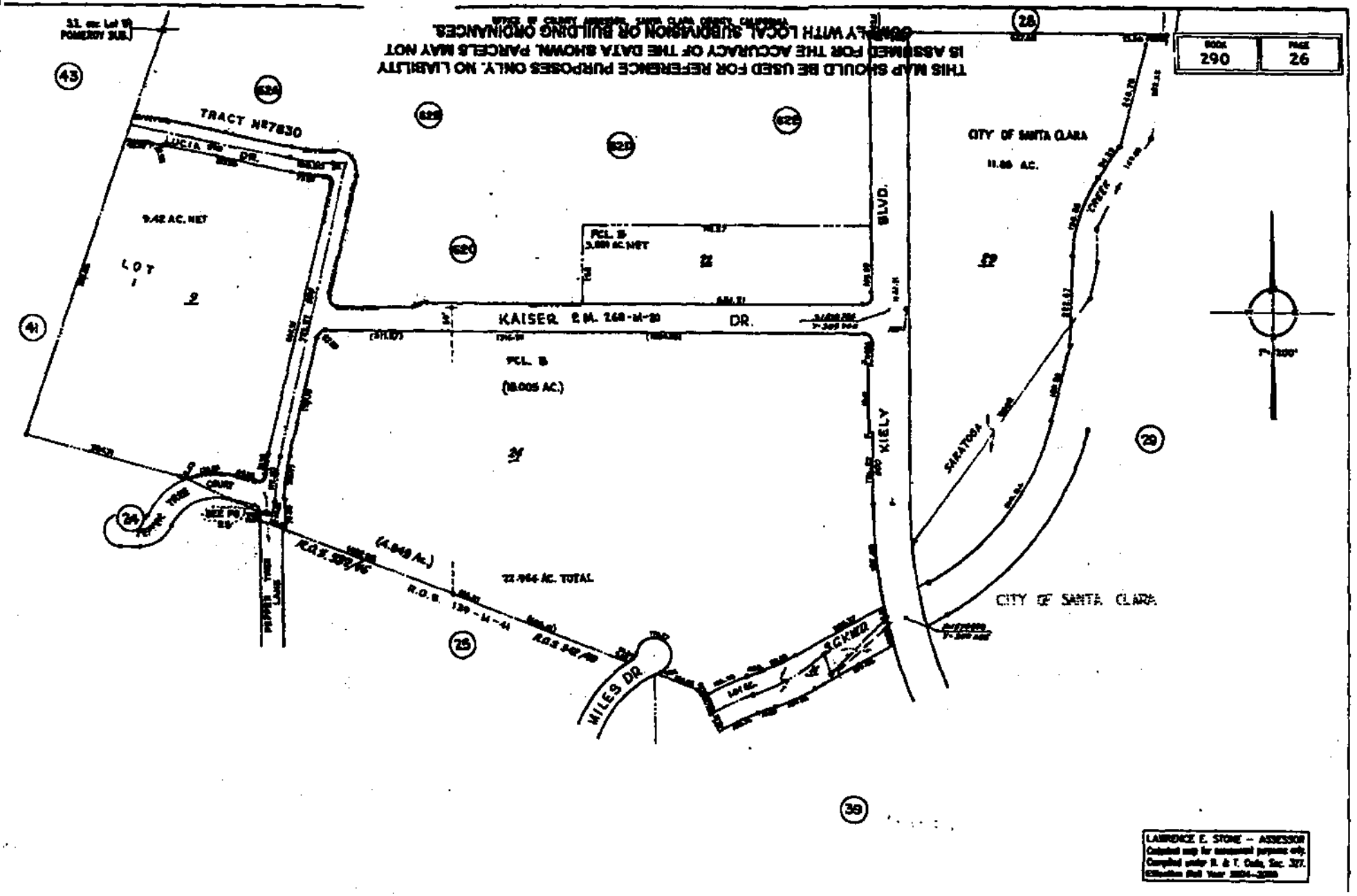


- A — 07/29/1966#7458-363 (Utility & Incidental)
- A — 07/29/1966#7458-367 (Utility & Incidental)
- C — 07/29/1966#7458-369 (Utility & Incidental)
- D — 08/23/1966#7483-223 (Sewer Lines, Pipes, Mains,...)
- A — 08/23/1966#7483-227 (Sewer Lines, Pipes, Mains,...)
- E — 08/05/1977#D054-369 (Electrical Systems & Incidental)
- A — 10/18/1977#D217-382 (Public Utilities & Incidental)
- H — 11/08/1990#L535-652 (Electric Utility, Overhead & Incidental)
- I — 09/30/1993#N040-1338 (Electric, Anchor & Incidental)

Tax ID#290-26-022
#290-26-024
Map not to scale

First American Title Company

This map is not a survey of the land depicted hereon. You should not rely upon it for any purpose other than orientation to the general location of the parcel or parcels depicted. Any purpose of an easement that is noted is for reference only and you should rely on the title report issued and a copy of the document for the exact term and conditions of the easement. First American Title Company expressly disclaims any liability for alleged loss or damage which may result from reliance upon this map.



Description: Santa Clara,CA Assessor Map 290.26 Page: 1 of 1

City Clerk
City Hall
Santa Clara Calif.

BOOK 7458

3095576

Kaiser Foundation Hospitals

"It was moved by Councilman Kiely, seconded by Councilman Barcells, that either the Mayor or City Manager be authorized to accept [illegible] and [illegible] conveying any interest in real property to the City of Santa Clara, and to consent to the recordation of said conveyances. Motion carried by the following vote: Ayes: Councilmen Barcells, Bucher, Kiely, Nicholson, Rebeiro and Mayor Salberg; Noes: None; Absent: Councilman Toledo" . . . .

Hent #1

STATE OF CALIFORNIA)
) ss
COUNTY OF SANTA CLARA)

I, A. S. Belick, City Clerk of the City of Santa Clara, do hereby certify that the above motion and Resolution was adopted by the City Council of said City on July 20, 1956.

City Clerk 7/26/66

I, D. R. Von Raesfeld, Mayor, City Manager of said City of Santa Clara, [illegible] the within conveyance on behalf of the City [illegible]

3095576 JUL 29 56

[illegible] California, whose principal place of business [illegible] Alameda County, California, personally appeared Clifford H. Keene, known [illegible] Vice President and General Manager, and Scott Fleming, known to me to be the [illegible] Secretary of the Corporation that executed the within instrument and the officers who executed the within instrument on behalf of the Corporation therein named and acknowledged to me that such Corporation executed same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

HELEN G. GREENLAW
NOTARY PUBLIC

[illegible] AS TO FORM

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the Land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the Land; (iii) a separation in ownership or a change in the dimensions or area of the Land or any parcel of which the Land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the Land has been recorded in the Public Records at Date of Policy. This exclusion does not limit the coverage provided under insuring provisions 14, 15, 16 and 24 of this policy.
   (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the Public Records at Date of Policy. This exclusion does not limit the coverage provided under insuring provisions 14, 15, 16 and 24 of this policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the Public Records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without Knowledge.
3. Defects, liens, encumbrances, adverse claims or other matters:
   (a) created, suffered, assumed or agreed to by the Insured Claimant;
   (b) not known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
   (c) resulting in no loss or damage to the Insured Claimant;
   (d) attaching or created subsequent to Date of Policy (this paragraph (d) does not limit the coverage provided under insuring provisions 7, 8, 16, 17, 19, 20, 21, 23, 24 and 25); or
   (e) resulting in loss or damage which would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of the Insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with applicable doing business laws of the state in which the Land is situated.
5. Invalidity or unenforceability of the lien of the Insured Mortgage, or claim thereof, which arises out of the transaction evidenced by the Insured Mortgage and is based upon:
   (a) usury, except as provided under insuring provision 10 of this policy; or
   (b) any consumer credit protection or truth in lending law.
6. Taxes or assessments of any taxing or assessment authority which become a lien on the Land subsequent to Date of Policy.
7. Any claim, which arises out of the transaction creating the interest of the mortgagee insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
   (a) the transaction creating the interest of the insured mortgagee being deemed a fraudulent conveyance or fraudulent transfer; or
   (b) the subordination of the interest of the insured mortgagee as a result of the application of the doctrine of equitable subordination; or
   (c) the transaction creating the interest of the insured mortgagee being deemed a preferential transfer except where the preferential transfer results from the failure:
   (i) to timely record the instrument of transfer; or
   (ii) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.
8. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This exclusion does not limit the coverage provided under insuring provision 7.
9. Lack of priority of the lien of the Insured Mortgage as to each and every advance made after Date of Policy, and all interest charged thereon, over liens, encumbrances and other matters affecting title, the existence of which are Known to the Insured at:
   (a) The time of the advance; or
   (b) The time a modification is made to the terms of the Insured Mortgage which changes the rate of interest charged, if the rate of interest is greater as a result of the modification than **it would have** been before the modification.
   This exclusion does not limit the coverage provided under insuring provision 7.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Environmental protection liens provided for by the following existing statutes, which liens will have priority over the lien of the Insured Mortgage when they arise: NONE.

13. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH EAGLE PROTECTION ADDED WITH REGIONAL EXCEPTIONS

When the American Land Title Association loan policy with EAGLE Protection Added is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 12 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:
Part One:

1. Governmental police power, and the existence or violation of any law or government regulation. This includes building and zoning ordinances and also laws and regulations concerning:
   * land use
   * land division
   * improvements on the land
   * environmental protection

   This exclusion does not apply to violations or the enforcement of these matters which appear in the public records at Policy Date.
   This exclusion does not limit the zoning coverage described in items 12 and 13 of Covered Title Risks.
2. The right to take the land by condemning it, unless:
   * a notice of exercising the right appears in the public records on the Policy Date
   * the taking happened prior to the Policy Date and is binding on you if you bought the land without knowing of the taking.
3. Title Risks:
   * that are created, allowed, or agreed to by you
   * that are known to you, but not to us, on the Policy Date - unless they appeared in the public records
   * that result in no loss to you
   * that first affect your title after the Policy Date - this does not limit the labor and material lien coverage in Item 8 of Covered Title Risks
4. Failure to pay value for your title.
5. Lack of a right:
   * to any land outside the area specifically described and referred to in Item 3 of Schedule A, or
   * in streets, alleys, or waterways that touch your land

   This exclusion does not limit the access coverage in Item 5 of Covered Title Risks.

11. EAGLE PROTECTION OWNER'S POLICY

CLTA HOMEOWNER'S POLICY OF TITLE INSURANCE - 1998
ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE - 1998

Covered Risks 14 (Subdivision Law Violation). 15 (Building Permit). 16 (Zoning) and 18 (Encroachment of boundary walls or fences) are subject to Deductible Amounts and Maximum Dollar Limits of Liability

EXCLUSIONS

In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees, and expenses resulting from:

1. Governmental police power, and the existence or violation of any law or government regulation. This includes ordinances, laws and regulations concerning:
   a. building
   b. zoning
   c. land use
   d. improvements on the land
   e. land division
   f. environmental protection

   This exclusion does not apply to violations or the enforcement of these matters if notice of the violation or enforcement appears in the Public Records at the Policy Date.
   This exclusion does not limit the coverage described in Covered Risk 14, 15, 16, 17 or 24.
2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not apply to violations of building codes if notice of the violation appears in the Public Records at the Policy Date.
3. The right to take the Land by condemning it, unless:
   a. a notice of exercising the right appears in the Public Records at the Policy Date; or
   b. the taking happened before the Policy Date and is binding on You if You bought the Land without Knowing of the taking.
4. Risks:
   a. that are created, allowed, or agreed to by You, whether or not they appear in the Public Records;
   b. that are Known to You at the Policy Date, but not to Us, unless they appear in the Public Records at the Policy Date;
   c. that result in no loss to You; or
   d. that first occur after the Policy Date - this does not limit the coverage described in Covered Risk 7, 8.d, 22, 23, 24 or 25.
5. Failure to pay value for Your Title.
6. Lack of a right:
   a. to any Land outside the area specifically described and referred to in paragraph 3 of Schedule A; and
   b. in streets, alleys, or waterways that touch the Land.

   This exclusion does not limit the coverage described in Covered Risk 11 or 18.

12. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE WITH EAGLE PROTECTION ADDED

EXCLUSIONS FROM COVERAGE

6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

8. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 1992
EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
   (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims, or other matters:
   (a) created, suffered, assumed or agreed to by the insured claimant;
   (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
   (c) resulting in no loss or damage to the insured claimant;
   (d) attaching or created subsequent to Date of Policy; or
   (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the estate or interest insured by this policy.
4. Any claim, which arises out of the transaction vesting in the insured the estate or interest insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
   (i) the transaction creating the estate or interest insured by this policy being deemed a fraudulent conveyance or fraudulent transfer; or
   (ii) the transaction creating the estate or interest insured by this policy being deemed a preferential transfer except where the preferential transfer results from the failure:
   (a) to timely record the instrument of transfer; or
   (b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

9. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 1992
WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 8 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:
Part One:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

10. AMERICAN LAND TITLE ASSOCIATION RESIDENTIAL
TITLE INSURANCE POLICY - 1987
EXCLUSIONS

In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees and expenses resulting from:

6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

6. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992
WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE
EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy;
   (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims, or other matters:
   (a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
   (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
   (c) resulting in no loss or damage to the insured claimant;
   (d) attaching or created subsequent to Date of Policy (except to the extent that this policy insures the priority of the lien of the insured mortgage over any statutory lien for services, labor or material or the extent insurance is afforded herein as to assessments for street improvements under construction or completed at date of policy); or
   (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage.
4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with the applicable "doing business" laws of the state in which the land is situated.
5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
6. Any statutory lien for services, labor or materials (or the claim of priority of any statutory lien for services, labor or materials over the lien of the insured mortgage) arising from an improvement or work related to the land which is contracted for and commenced subsequent to Date of Policy and is not financed in whole or in part by proceeds of the indebtedness secured by the insured mortgage which at Date of Policy the insured has advanced or is obligated to advance.
7. Any claim, which arises out of the transaction creating the interest of the mortgagee insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
   (i) the transaction creating the interest of the insured mortgagee being deemed a fraudulent conveyance or fraudulent transfer; or
   (ii) the subordination of the interest of the insured mortgagee as a result of the application of the doctrine of equitable subordination; or
   (iii) the transaction creating the interest of the insured mortgagee being deemed a preferential transfer except where the preferential transfer results from the failure:
   (a) to timely record the instrument of transfer; or
   (b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

7. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992
WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 6 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.

date such insured claimant became an insured hereunder; (c) resulting in no loss or damage to the insured claimant; (d) attaching or created subsequent to Date of Policy; or (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the estate or interest insured by this policy.

3. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY FORM B - 1970
WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 2 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage by reason of the matters shown in parts one and two following:
Part One

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material heretofore or hereafter furnished, imposed by law and not shown by the public records.

4. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1970
WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE
SCHEDULE OF EXCLUSIONS FROM COVERAGE

1. Any law, ordinance or governmental regulation (including but not limited to building and zoning ordinances) restricting or regulating or prohibiting the occupancy, use or enjoyment of the land, or regulating the character, dimensions or location of any improvement now or hereafter erected on the land, or prohibiting a separation in ownership or a reduction in the dimensions or area of the land, or the effect of any violation of any such law ordinance or governmental regulation.
2. Rights of eminent domain or governmental rights of police power unless notice of the exercise of such rights appears in the public records at Date of Policy.
3. Defects, liens, encumbrances, adverse claims, or other matters (a) created, suffered, assumed or agreed to by the insured claimant, (b) not known to the Company and not shown by the public records but known to the insured claimant either at Date of Policy or at the date such claimant acquired an estate or interest insured by this policy or acquired the insured mortgage and not disclosed in writing by the insured claimant to the Company prior to the date such insured claimant became an insured hereunder, (c) resulting in no loss or damage to the insured claimant; (d) attaching or created subsequent to Date of Policy (except to the extent insurance is afforded herein as to any statutory lien for labor or material or to the extent insurance is afforded herein as to assessments for street improvements under construction or completed at Date of Policy).
4. Unenforceability of the lien of the insured mortgage because of failure of the insured at Date of Policy or of any subsequent owner of the indebtedness to comply with applicable "doing business" laws of the state in which the land is situated.

5. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1970
WITH REGIONAL EXCEPTIONS

When the American Land Title Association Lenders Policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy, the exclusions set forth in paragraph 4 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage by reason of the matters shown in parts one and two following:
Part One

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.

EXHIBIT A
LIST OF PRINTED EXCEPTIONS AND EXCLUSIONS (BY POLICY TYPE)

1. CALIFORNIA LAND TITLE ASSOCIATION STANDARD COVERAGE POLICY - 1990
SCHEDULE B

EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records. Proceedings by a public agency which may result in taxes or assessments, or notice of such proceedings, whether or not shown by the records of such agency or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in possession thereof.
3. Easements, liens or encumbrances, or claims thereof, which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the public records.

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
   (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims or other matters:
   (a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
   (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
   (c) resulting in no loss or damage to the insured claimant;
   (d) attaching or created subsequent to Date of Policy; or
   (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage or for the estate or interest insured by this policy.
4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with applicable "doing business" laws of the state in which the land is situated.
5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
6. Any claim, which arises out of the transaction vesting in the insured the estate or interest insured by their policy or the transaction creating the interest of the insured lender, by reason of the operation of federal bankruptcy, state insolvency or similar creditors' rights laws.

2. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY FORM B - 1970
SCHEDULE OF EXCLUSIONS FROM COVERAGE

1. Any law, ordinance or governmental regulation (including but not limited to building and zoning ordinances) restricting or regulating or prohibiting the occupancy, use or enjoyment of the land, or regulating the character, dimensions or location of any improvement now or hereafter erected on the land, or prohibiting a separation in ownership or a reduction in the dimensions of area of the land, or the effect of any violation of any such law, ordinance or governmental regulation.
2. Rights of eminent domain or governmental rights of police power unless notice of the exercise of such rights appears in the public records at Date of Policy.
3. Defects, liens, encumbrances, adverse claims, or other matters (a) created, suffered, assumed or agreed to by the insured claimant; (b) not known to the Company and not shown by the public records but known to the insured claimant either at Date of Policy or at the date such claimant acquired an estate or interest insured by this policy and not disclosed in writing by the insured claimant to the Company prior to the

currently maintain physical, electronic, and procedural safeguards that comply with federal regulations to guard your nonpublic personal information.

Privacy Policy

We Are Committed to Safeguarding Customer Information
In order to better serve your needs now and in the future, we may ask you to provide us with certain information. We understand that you may be concerned about what we will do with such information - particularly any personal or financial information. We agree that you have a right to know how we will utilize the personal information you provide to us. Therefore, together with our parent company, The First American Corporation, we have adopted this Privacy Policy to govern the use and handling of your personal information.

Applicability
This Privacy Policy governs our use of the information which you provide to us. It does not govern the manner in which we may use information we have obtained from any other source, such as information obtained from a public record or from another person or entity. First American has also adopted broader guidelines that govern our use of personal information regardless of its source. First American calls these guidelines its *Fair Information Values*, a copy of which can be found on our website at www.firstam.com.

Types of Information
Depending upon which of our services you are utilizing, the types of nonpublic personal information that we may collect include:

- Information we receive from you on applications, forms and in other communications to us, whether in writing, in person, by telephone or any other means;
- Information about your transactions with us, our affiliated companies, or others; and
- Information we receive from a consumer reporting agency.

Use of Information
We request information from you for our own legitimate business purposes and not for the benefit of any nonaffiliated party. Therefore, we will not release your information to nonaffiliated parties except: (1) as necessary for us to provide the product or service you have requested of us; or (2) as permitted by law. We may, however, store such information indefinitely, including the period after which any customer relationship has ceased. Such information may be used for any internal purpose, such as quality control efforts or customer analysis. We may also provide all of the types of nonpublic personal information listed above to one or more of our affiliated companies. Such affiliated companies include financial service providers, such as title insurers, property and casualty insurers, and trust and investment advisory companies, or companies involved in real estate services, such as appraisal companies, home warranty companies, and escrow companies. Furthermore, we may also provide all the information we collect, as described above, to companies that perform marketing services on our behalf, on behalf of our affiliated companies, or to other financial institutions with whom we or our affiliated companies have joint marketing agreements.

Former Customers
Even if you are no longer our customer, our Privacy Policy will continue to apply to you.

Confidentiality and Security
We will use our best efforts to ensure that no unauthorized parties have access to any of your information. We restrict access to nonpublic personal information about you to those individuals and entities who need to know that information to provide products or services to you. We will use our best efforts to train and oversee our employees and agents to ensure that your information will be handled responsibly and in accordance with this Privacy Policy and First American's *Fair Information Values*. We

NOTICE I

Section 12413.1 of the California Insurance Code, effective January 1, 1990, requires that any title insurance company, underwritten title company, or controlled escrow company handling funds in an escrow or sub-escrow capacity, wait a specified number of days after depositing funds, before recording any documents in connection with the transaction or disbursing funds. This statute allows for funds deposited by wire transfer to be disbursed the same day as deposit. In the case of cashier's checks or certified checks, funds may be disbursed the next day after deposit. In order to avoid unnecessary delays of three to seven days, or more, please use wire transfer, cashier's checks, or certified checks whenever possible.

If you have any questions about the effect of this new law, please contact your local First American Office for more details.

NOTICE II

As of January 1, 1991, if the transaction which is the subject of this report will be a sale, you as a party to the transaction, may have certain tax reporting and withholding obligations pursuant to the state law referred to below:

In accordance with Sections 18662 and 18668 of the Revenue and Taxation Code, a buyer may be required to withhold an amount equal to three and one-third percent of the sales price in the case of the disposition of California real property interest by either:

1. A seller who is an individual with a last known street address outside of California or when the disbursement instructions authorize the proceeds be sent to a financial intermediary of the seller, OR
2. A corporate seller which has no permanent place of business in California.

The buyer may become subject to penalty for failure to withhold an amount equal to the greater of 10 percent of the amount required to be withheld or five hundred dollars ($500).

However, notwithstanding any other provision included in the California statutes referenced above, no buyer will be required to withhold any amount or be subject to penalty for failure to withhold if:

1. The sales price of the California real property conveyed does not exceed one hundred thousand dollars ($100,000), OR
2. The seller executes a written certificate, under the penalty of perjury, certifying that the seller is a resident of California, or if a corporation, has a permanent place of business in California, OR
3. The seller, who is an individual, executes a written certificate, under the penalty of perjury, that the California real property being conveyed is the seller's principal residence (as defined in Section 1034 of the Internal Revenue Code).

The seller is subject to penalty for knowingly filing a fraudulent certificate for the purpose of avoiding the withholding requirement.

The California statutes referenced above include provisions which authorize the Franchise Tax Board to grant reduced withholding and waivers from withholding on a case-by-case basis.

The parties to this transaction should seek an attorney's, accountant's, or other tax specialist's opinion concerning the effect of this law on this transaction and should not act on any statements made or omitted by the escrow or closing officer.

The Seller May Request a Waiver by Contacting:
Franchise Tax Board
Withhold at Source Unit
P.O. Box 651
Sacramento, CA 95812-0651
(916) 845-4900

SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER, ET UX, N. 89° 52' 18" E. 1025.00 FEET TO THE POINT OF BEGINNING, AND BEING A PORTION OF SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER, ET UX, AND BEING A PART OF SECTION 9, TOWNSHIP 7 SOUTH, RANGE 1 WEST MOUNT DIABLO BASE AND MERIDIAN AND A PART OF THE QUITO RANCHO.

EXCEPTING THEREFROM THAT PORTION GRANTED TO THE SANTA CLARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT BY DEED RECORDED DECEMBER 5, 1962 AS INSTRUMENT NO. 2306619, BOOK 5817, PAGE 543.

PARCEL TWO:

ALL THAT CERTAIN REAL PROPERTY SITUATE IN THE CITY OF SANTA CLARA, COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, BEING A PORTION OF SECTION 9, TOWNSHIP 7 SOUTH, RANGE 1 WEST, M.D.B. & M. AND ALSO BEING A PORTION OF PARCEL "A" AS SHOWN ON THAT CERTAIN RECORD OF SURVEY FILED IN BOOK 239 OF MAPS AT PAGE 41, SANTA CLARA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT THE WESTERLY TERMINUS OF THE SOUTHERLY LINE OF KAISER DRIVE, 60 FEET WIDE, AS GRANTED TO THE CITY OF SANTA CLARA BY DEED, RECORDED IN BOOK 7458, OFFICIAL RECORDS, PAGE 364, SANTA CLARA COUNTY RECORDS; THENCE ALONG THE WESTERLY LINE OF THE PARCEL OF LAND CONVEYED TO KAISER FOUNDATION HOSPITALS, BY DEED, RECORDED IN BOOK 5405, OFFICIAL RECORDS, PAGE 39, SANTA CLARA COUNTY RECORDS; 5. 00° 19' 30" E. 641.46 FEET TO THE SOUTHWESTERLY CORNER THEREOF ON THE NORTHERLY LINE OF TRACT NO. 1589, PEPPER TREE PLACE, RECORDED IN BOOK 63 OF MAPS AT PAGES 18, 19 AND 20, SANTA CLARA COUNTY RECORDS; THENCE ALONG SAID NORTHERLY LINE N. 69° 19' 27" W. 437.26 FEET TO A POINT ON A LINE THAT IS PARALLEL WITH AND 30.00 FEET EASTERLY OF MEASURED AT RIGHT ANGLES FROM THE CENTERLINE OF PEPPER TREE LANE, AS SAID CENTERLINE IS SHOWN ON SAID TRACT NO. 1589; THENCE NORTHERLY ALONG A LINE THAT IS PARALLEL WITH AND 30.00 FEET EASTERLY OF MEASURED AT RIGHT ANGLES FROM THE EASTERLY LINE AND THE SOUTHERLY EXTENSION THEREOF OF THAT CERTAIN 30.00 FOOT STRIP OF LAND DEDICATED TO THE CITY OF SANTA CLARA AS EXHIBIT "B" IN THE DEED RECORDED IN BOOK 6543, OFFICIAL RECORDS, PAGE 142, SANTA CLARA COUNTY RECORDS, N. 00° 25' 10" W. 75.23 FEET; THENCE ON A TANGENT CURVE TO THE RIGHT HAVING A RADIUS OF 470.00 FEET THROUGH A CENTRAL ANGLE OF 12° 51' 27" FOR AN ARC LENGTH OF 105.47 FEET; THENCE N. 12° 26' 17" E. 297.76 FEET; THENCE ON A TANGENT CURVE TO THE RIGHT HAVING A RADIUS OF 20.00 FEET THROUGH A CENTRAL ANGLE OF 770 26' 01" FOR AN ARC LENGTH OF 27.03 FEET TO A POINT ON THE WESTERLY EXTENSION OF THE SAID SOUTHERLY LINE OF KAISER DRIVE; THENCE ALONG SAID WESTERLY EXTENSION N. 89° 52' 18" E. 311.37 FEET TO THE POINT OF BEGINNING.

PARCEL THREE:

PARCEL B, AS SHOWN ON PARCEL MAP FILED, MAY 20, 1970 IN BOOK 268 OF MAPS, AT PAGE(S) 20, SANTA CLARA COUNTY RECORDS.

APN: 290-26-022 (Affects: Parcel Three) and 290-26-024 (Affects: Parcels One and Two)

LEGAL DESCRIPTION

Real property in the City of Santa Clara, County of Santa Clara, State of California, described as follows:

PARCEL ONE :

BEGINNING AT A POINT ON THE WESTERLY LINE OF THAT CERTAIN 45 FOOT STRIP OF LAND CONVEYED BY WILLIAM H. CILKER, ET UX TO CITY OF SANTA CLARA, A MUNICIPAL CORPORATION BY DEED DATED APRIL 25, 1961 AND RECORDED APRIL 28, 1961 IN BOOK 5150 OF OFFICIAL RECORDS AT PAGE 670, SANTA CLARA COUNTY RECORDS, DISTANT THEREON S. 0° 19' 30" E. 670.00 FEET FROM THE INTERSECTION OF SAID WESTERLY LINE OF SAID STRIP OF LAND WITH THE NORTHERLY LINE OF THAT CERTAIN TRACT OF LAND CONVEYED BY RUTH PIERCE RANEY, ET AL TO WILLIAM H. CILKER, ET UX, BY DEED DATED AUGUST 15, 1950 AND RECORDED SEPTEMBER 14, 1950 IN BOOK 2053 OF OFFICIAL RECORDS AT PAGE 495, SANTA CLARA COUNTY RECORDS; THENCE FROM SAID POINT OF BEGINNING ALONG THE WESTERLY LINE OF SAID 45 FOOT STRIP OF LAND 5. 0° 19' 30" E. 471.27 FEET TO THE BEGINNING OF A CURVE; THENCE SOUTHERLY CONTINUING ALONG THE WESTERLY LINE OF SAID 45 FOOT STRIP OF LAND, ALONG THE ARC OF A CURVE TO THE LEFT HAVING A RADIUS OF 1245 FEET TANGENT TO THE PRECEEDING COURSE, THROUGH AN ANGLE OF 12° 56' 19", AN ARC DISTANCE OF 281.15 FEET TO THE SOUTHERLY CORNER OF SAID 45 FOOT STRIP OF LAND IN THE SOUTHEASTERLY BOUNDARY OF SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER ABOVE REFERRED TO; THENCE ALONG THE SOUTHEASTERLY BOUNDARY OF SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER, ET UX, 5. 44° 06' 40" W. 192.55 FEET TO THE NORTHEASTERLY LINE OF THAT CERTAIN PARCEL OF LAND CONVEYED BY WILLIAM H. CILKER, ET UX, TO CITY OF SANTA CLARA, A MUNICIPAL CORPORATION, BY DEED DATED APRIL 25, 1961 AND RECORDED APRIL 28, 1961 IN BOOK 5150 OF OFFICIAL RECORDS AT PAGE 674, SANTA CLARA COUNTY RECORDS, AND BEING PARCEL NO. 2 DESCRIBED IN SAID DEED; THENCE ALONG THE NORTHEASTERLY LINE OF SAID LAST MENTIONED PARCEL OF LAND N. 18° 33' 06" W. 52.47 FEET TO THE NORTHERLY CORNER THEREOF; THENCE ALONG THE NORTHWESTERLY LINES OF SAID LAST MENTIONED PARCEL OF LAND SOUTHWESTERLY ALONG THE ARC OF A CURVE TO THE RIGHT HAVING A RADIUS OF 500 FEET, FROM A TANGENT BEARING S. 48° 04' 40" W., THROUGH AN ANGLE OF 22° 56' 31", AN ARC DISTANCE OF 200.21 FEET TO A POINT OF REVERSE CURVE; THENCE CONTINUING ALONG THE NORTHWESTERLY LINE OF SAID LAST MENTIONED PARCEL OF LAND CONVEYED TO CITY OF SANTA CLARA, A MUNICIPAL CORPORATION, SOUTHWESTERLY ALONG THE ARC OF SAID REVERSE CURVE TO THE LEFT, HAVING A RADIUS OF 497 FEET, THROUGH AN ANGLE OF 13° 18' 57", AN ARC DISTANCE OF 115.51 FEET TO THE WESTERLY CORNER OF SAID LAST MENTIONED PARCEL OF LAND IN THE SOUTHWESTERLY BOUNDARY OF SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER, ET UX, ABOVE REFERRED TO; THENCE ALONG THE SOUTHWESTERLY BOUNDARY OF SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER, ET UX, N. 27° 35' 34" W. 66.34 FEET TO AN ANGLE THEREIN; THENCE CONTINUING ALONG THE SOUTHWESTERLY BOUNDARY OF SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER, ET UX, N. 69° 19' 27" W. (TO AND ALONG THE NORTHEASTERLY BOUNDARY OF TRACT NO. 1589 PEPPER TREE PLACE THE MAP OF WHICH IS ON FILE IN BOOK 63 OF MAPS AT PAGES 18, 19 AND 20, SANTA CLARA COUNTY RECORDS) 641.41 FEET; THENCE LEAVING THE SOUTHWESTERLY BOUNDARY OF SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER, ET UX, N. 0° 19' 30" W. 701.46 FEET TO A POINT WHICH BEARS 5. 89° 52' 18" W. AND PARALLEL WITH THE NORTHERLY LINE OF SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER, ET UX, FROM THE POINT OF BEGINNING; THENCE PARALLEL WITH THE NORTHERLY LINE OF

such managers or by one manager if the limited liability company properly operates with the existence of only one manager.

e. Requirements which the Company may impose following its review of the above material and other information which the Company may require.

F. WITH RESPECT TO A TRUST:

a. A certification pursuant to Section 18500.5 of the California Probate Code in a form satisfactory to the Company.

b. Copies of those excerpts from the original trust documents and amendments thereto which designate the trustee and confer upon the trustee the power to act in the pending transaction.

c. Other requirements which the Company may impose following its review of the material require herein and other information which the Company may require.

G. WITH RESPECT TO INDIVIDUALS:

a. A statement of information.

The map attached, if any, may or may not be a survey of the land depicted hereon. First American Title Insurance Company expressly disclaims any liability for loss or damage which may result from reliance on this map except to the extent coverage for such loss or damage is expressly provided by the terms and provisions of the title insurance policy, if any, to which this map is attached.

a. A certified copy of the application for registration, foreign limited partnership (form LP-5) and any amendments thereto (form LP-6) to be recorded in the public records;

b. A full copy of the partnership agreement and any amendment;

c. Satisfactory evidence of the consent of a majority in interest of the limited partners to the contemplated transaction;

d. Requirements which the Company may impose following its review of the above material and other information which the Company may require.

D. WITH RESPECT TO A GENERAL PARTNERSHIP:

a. A certified copy of a statement of partnership authority pursuant to Section 16303 of the California Corporation Code (form GP-I), executed by at least two partners, and a certified copy of any amendments to such statement (form GP-7), to be recorded in the public records;

b. A full copy of the partnership agreement and any amendments;

c. Requirements which the Company may impose following its review of the above material required herein and other information which the Company may require.

E. WITH RESPECT TO A LIMITED LIABILITY COMPANY:

a. A copy of its operating agreement and any amendments thereto;

b. If it is a California limited liability company, a certified copy of its articles of organization (LLC-1) and any certificate of correction (LLC-11), certificate of amendment (LLC-2), or restatement of articles of organization (LLC-10) to be recorded in the public records;

c. If it is a foreign limited liability company, a certified copy of its application for registration (LLC-5) to be recorded in the public records;

d. With respect to any deed, deed of trust, lease, subordination agreement or other document or instrument executed by such limited liability company and presented for recordation by the Company or upon which the Company is asked to rely, such document or instrument must be executed in accordance with one of the following, as appropriate:

(i) If the limited liability company properly operates through officers appointed or elected pursuant to the terms of a written operating agreement, such documents must be executed by at least two duly elected or appointed officers, as follows: the chairman of the board, the president or any vice president, and any secretary, assistant secretary, the chief financial officer or any assistant treasurer;

(ii) If the limited liability company properly operates through a manager or managers identified in the articles of organization and/or duly elected pursuant to the terms of a written operating agreement, such document must be executed by at least two

INFORMATIONAL NOTES

1. According to the latest available equalized assessment roll in the office of the county tax assessor, there is located on the land a(n) Commercial Structure known as 900 Kiely Boulevard, Santa Clara, CA.

2. According to the public records, there has been no conveyance of the land within a period of twenty-four months prior to the date of this report, except as follows:

   None

3. This preliminary report/commitment was prepared based upon an application for a policy of title insurance that identified land by street address or assessor's parcel number only. It is the responsibility of the applicant to determine whether the land referred to herein is in fact the land that is to be described in the policy or policies to be issued.

4. Should this report be used to facilitate your transaction, we must be provided with the following prior to the issuance of the policy:

   A. WITH RESPECT TO A CORPORATION:

      a. A certificate of good standing of recent date issued by the Secretary of State of the corporation's state of domicile.

      b. A certificate copy of a resolution of the Board of Directors authorizing the contemplated transaction and designating which corporate officers shall have the power to execute on behalf of the corporation.

      c. Requirements which the Company may impose following its review of the above material and other information which the Company may require.

   B. WITH RESPECT TO A CALIFORNIA LIMITED PARTNERSHIP:

      a. A certified copy of the certificate of limited partnership (form LP-1) and any amendments thereto (form LP-2) to be recorded in the public records;

      b. A full copy of the partnership agreement and any amendments;

      c. Satisfactory evidence of the consent of a majority in interest of the limited partners to the contemplated transaction;

      d. Requirements which the Company may impose following its review of the above material and other information which the Company may require.

   C. WITH RESPECT TO A FOREIGN LIMITED PARTNERSHIP:

Affects Parcel Three

11. An easement for installing, maintaining, repairing and replacing underground electrical systems and any other necessary structures and incidental purposes, recorded August 05, 1977 as Document No. 5745734, Book D054, Page 369 of Official Records.
In Favor of: City of Santa Clara, a municipal corporation
Affects: A portion of Parcel Three

12. An easement for public utilities and incidental purposes, recorded October 18, 1977 as Document No. 5817856, Book D217, Page 382 of Official Records.
In Favor of: City of Santa Clara, a municipal corporation
Affects: A Southerly portion of Parcel Three

13. The terms and provisions contained in the document entitled "Street Encroachment Agreement" recorded February 26, 1985 as Document No. 8701568, Book J614, Page 315 of Official Records.

Affects Parcel Three

14. An easement for electric utility, overhead and underground and incidental purposes, recorded November 08, 1990 as Document No. 10716523, Book L535, Page 652 of Official Records.
In Favor of: The City of Santa Clara, a California municipal corporation
Affects: A Southerly portion of Parcel Three

15. An easement for electric, anchor and incidental purposes, recorded September 30, 1993 as Document No. 12134266, Book N040, Page 1338 of Official Records.
In Favor of: The City of Santa Clara, a California municipal corporation
Affects: A Southerly portion of Parcel Three

16. Rights of parties in possession.

17. Any facts, rights, interests or claims which would be disclosed by a correct ALTA/ACSM survey.

18. This item has been intentionally deleted.

19. This item has been intentionally deleted.

20. This item has been intentionally deleted.

21. This item has been intentionally deleted.

Tax Rate Area:	07-014
A. P. No.:	290-26-024

Affects Parcel Three

2. The lien of supplemental taxes, if any, assessed pursuant to Chapter 3.5 commencing with Section 75 of the California Revenue and Taxation Code.

   Affects Parcels One, Two and Three

3. This item has been intentionally deleted.

4. Any rights, interests, or easements in favor of the public, which exist or are claimed to exist over any portion of said land covered by water.

   Affects Parcel One

5. This item has been intentionally deleted.

6. This item has been intentionally deleted.

7. An easement for utility, public use and incidental purposes, recorded July 29, 1966 as Book 7458, Pages 363, 367 and 369 of Official Records.

In Favor of:	City of Santa Clara
Affects:	A portion of Parcel One

8. An easement for sewer lines, pipes, mains, manholes, water lines, pump stations, conduits, access and incidental purposes, recorded August 23, 1966 as Book 7483, Pages 223 and 227 of Official Records.

In Favor of:	City of Santa Clara
Affects:	A portion of Parcel One

9. A Deed of Trust to secure an original indebtedness of $197,833.86 recorded January 12, 1968 as Document No. 3351502, Book 7991, Page 616 of Official Records.

Dated:	January 10, 1968
Trustor:	Kaiser Foundation Hospitals, a California nonprofit and charitable corporation
Trustee:	Western Title Guaranty Company, Alameda County Division, a corporation
Beneficiary:	William H. Cilker and Leila A. Cilker, husband and wife

   Affects Parcel Two

10. The effect of a document entitled "Security Agreement and Indenture of Mortgage and Deed of Trust", recorded September 13, 1976 as Document No. 5408567, Book C275, Page 695 of Official Records.

Dated as of January 23, 2007 at 7:30 A.M.

The form of Policy of title insurance contemplated by this report is:

ALTA Owner's Policy Form B - 1970 (Amended 10-17-70)

A specific request should be made if another form or additional coverage is desired.

Title to said estate or interest at the date hereof is vested in:

Kaiser Foundation Hospitals, a California non-profit corporation

The estate or interest in the land hereinafter described or referred to covered by this Report is:

Fee Simple

The Land referred to herein is described as follows:

(See attached Legal Description)

At the date hereof exceptions to coverage in addition to the printed Exceptions and Exclusions in said policy form would be as follows:

1. General and special taxes and assessments for the fiscal year 2007-2008, a lien not yet due or payable.

   Affects Parcels One, Two and Three

1a. General and special taxes and assessments for the fiscal year 2006-2007.

First Installment:	$2,624.73, PAID
Penalty:	$0.00
Second Installment:	$2,624.73, DUE
Penalty:	$0.00
Tax Rate Area:	07-014
A. P. No.:	290-26-022

   Affects Parcels One and Two

1b. General and special taxes and assessments for the fiscal year 2006-2007.

First Installment:	$14,192.43, PAID
Penalty:	$0.00
Second Installment:	$14,192.43, DUE
Penalty:	$0.00

Amendment I

First American Title

135 Main Street, Suite 1200
San Francisco, CA 94105

Susan Wooten
Kaiser Foundation Hospital
1800 Harrison Street, 19th Floor
San Francisco, CA 94103-4228
Phone: (510)625-5877

Escrow Officer:	Margaret Millmore
Phone:	(415)837-2273
Owner:	Kaiser Foundation Hospital
Property:	900 Kiely Boulevard, Santa Clara, CA

PRELIMINARY REPORT

In response to the above referenced application for a policy of title insurance, this company hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a Policy or Policies of Title Insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an Exception below or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations of said Policy forms.

The printed Exceptions and Exclusions from the coverage of said Policy or Policies are set forth in Exhibit A attached. Copies of the Policy forms should be read. They are available from the office which issued this report.

Please read the exceptions shown or referred to below and the exceptions and exclusions set forth in Exhibit A of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.

It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects, and encumbrances affecting title to the land.

This report (and any supplements or amendments hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

LEGAL DESCRIPTION

[illegible]

NOTES

1. All distances shown hereon are in feet and decimals thereof.

2. The survey was prepared from information furnished in a Preliminary Title Report, prepared by First American Title Insurance Company dated December 27, 2006, number NCS-249114-SF. No liability is assumed for distances or record not shown in said Preliminary Title Report nor any other the boundary lines, easements, or encumbrances affecting the property.

3. Physical items shown on this survey are limited to those items visible on or the date of the survey. Subsurface exploration, if any, are not shown. Not withstanding aspects this includes, but are not limited to, concrete footings, slabs, utilities, underground pipes, utility vaults, piping, underground tanks, and any other subsurface structures are omitted in a certain manner.

4. A.P.N. 290-28-022 & 024

5. Zoning Info
This survey makes no evaluation as to compliance with zoning and building codes and/or ordinances other than survey mandated building setback lines happens.

The subject property is currently zoned "CM" and "OC".
"CM" Professional Office Zoning District, APN 290-26-024 (Library Parcel Three).
"OC" General Office Zoning District, APN 290-26-023 (Subject Parcel One and Two)

The current building setbacks for Zone "CM" designation are
Front 15'.
Side 10'.
Rear: A rear yard is required in the rear of every lot. Such rear yard shall not be less than twenty (20) feet in depth. [illegible]. Point of the principal building does not exceed one story in height, the rear yard shall not be less than fifteen (15) feet in depth. Clothing Ord. § 15-10.

The current building setbacks for Zone "OC" designation are
Front 15'.
Side 10'.
Rear 10'

Information was obtained from the City of Santa Clara Planning Department on January 29, 2007.

6. Basis of Bearings
The bearing of North 89°27'27" East taken on the centerline of Kaiser Drive as shown on that certain Record of Survey Map for record on July 3, 1974 in Book 342 of Maps at Page 48, Santa Clara County Records, was taken as the basis of all bearings shown hereon.

7. Flood Zone: The subject property is shown on the Federal Emergency Management Agency Flood Insurance Rate Map, Community Panel Number 06085C0066H, dated January 30, 1995, as being located in Flood Zone "X".
Areas between limits of the 100-year flood and 500-year flood, or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one square mile, or areas protected by levees from the base flood.

Information was obtained from the City of Santa Clara Public Works Department on January 29, 2007.

(1) 8. Note the effects of the rights of the public to use by the portion of the land lying within Kaiser Drive and Mike Drive.

(2) 9. Note the effects of any rights of the Santa Clara County Flood Control and Water Conservation District that may arise as a result of a portion of said land lying within the lands held by said district and within Saratoga Creek.

(3) 10. Note the terms and provisions contained in the document entitled "Access Easement Agreement" recorded February 26, 1985 as Document No. 8501466, Book 2014, page 313, Official Records.

SURVEYOR'S CERTIFICATE

TO: Kaiser Foundation Hospital
AND: First American Title

This is to certify that this map or plat and the survey on which it is based were made in accordance with the "Minimum Standard Detail Requirements for ALTA / ACSM Land Title Surveys," jointly established and adopted by ALTA and NSPS in 2005, and includes items 1, 2, 3, 4, 6, 8, 13, 14, 16 and 19 of Table A thereof. Pursuant to the Accuracy Standards as adopted by ALTA and NSPS and in effect on the date of this certification, undersigned further certifies that to my professional opinion, as a land surveyor registered in the State of California, the Kaiser Foundation Hospital survey that my client has chosen this which is specified herein.

01/29/2008
DATE

JOHN R. WOLF, L.S. 6836

LICENSED LAND SURVEYOR
JOHN R. WOLF
No. 6836
OF CALIFORNIA

PARKING SUMMARY

DESCRIPTION	PARCEL ONE	PARCEL TWO	PARCEL THREE
Standard Parking Stalls	347	168	112
Handicap Parking Stalls	14	6	11
TOTAL	361	174	123

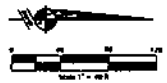
LEGEND

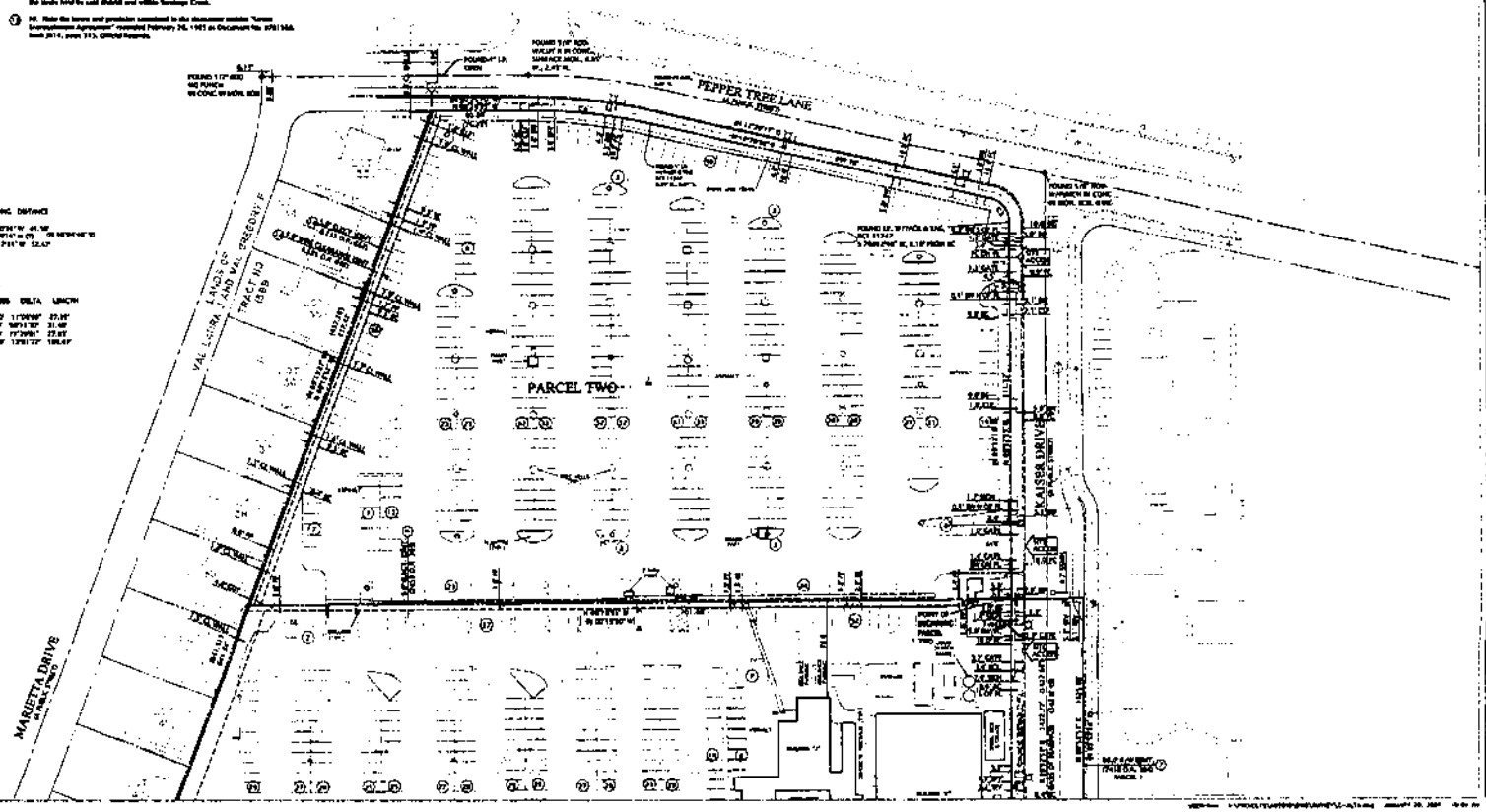
PROPERTY LINE
ADJACENT PROPERTY LINE
CENTERLINE
EASEMENT
BUILDING OUTLINE
BUILDING OVERHANG
FOUND MONUMENT AS NOTED
ELECTROLIER
FIRE HYDRANT
MANHOLE
UTILITY POLE
VALVE
CATCH BASIN/DROP INLET
BACK FLOW PREVENTER
GAS LINE
FIRE INDICATOR VALVE
SIGN
FENCE
GUARDRAIL
RETAINING WALL
AMBIENT
CURB & GUTTER
CONCRETE
FENCE
STANDARD PARKING STALLS
HANDICAP PARKING STALLS
EXCEPTION PER TITLE REPORT
RECORD INFORMATION

ABBREVIATIONS

AC	ASPHALTIC CONCRETE
BC	BACK OF CURB
BFP	BACK FLOW PREVENTER
B	BUILDING
BOL	BOLLARD
BW	BACK OF WALK
CL	CENTERLINE
CLF	CHAIN LINK FENCE
CO	CLEAN OUT
CONC	CONCRETE
CP CONC	CARPORT OVERHANG
DWY	DRIVEWAY
E	ELECTRIC BOX
ELEC.	ELECTRICAL
EP	EDGE OF PAVEMENT
EMT.	EASEMENT
EV	ELECTRICAL VAULT
EW	EDGE OF WALK
FAB	FIRE ALARM BOX
FC	FACE OF CURB
FDC	FIRE DEPARTMENT CONNECTION
FW	FACE OF WALL
GM	GAS METER
GUY	GUY WIRE
LP	LIGHT POLE
IBE	IRRIGATION BOX
PL	PROPERTY LINE
PP	JOINT POLE
MON	MONUMENT
O.R.	OFFICIAL RECORDS
PL	PROPERTY LINE
PP	POWER POLE
R/W	RIGHT OF WAY
SMH	SANITARY SEWER MANHOLE
S.S.E.	SANITARY SEWER EASEMENT
TCP	TRAFFIC CONTROL PANEL
T.E.	TRAIN ENCLOSURE
TMH	TELEPHONE MANHOLE
TRANS	TRANSFORMER
TSB	TRAFFIC SIGNAL BOX
TYP.	TYPICAL
UB	UTILITY BOX
U.G.E.E.	UNDERGROUND ELECTRIC EASEMENT
W/	WITH
WB	WATER BOX
WF	WOOD FENCE
WM	WATER METER
WV	WATER VALVE

VICINITY MAP
NOT TO SCALE





LINE TABLE

LINE	BEARING	DISTANCE
L1	S 73°00'00" W	41.10'
L2	S 60°00'14" W (T)	96 [illegible]
L3	N 16°12'11" W	52.43'

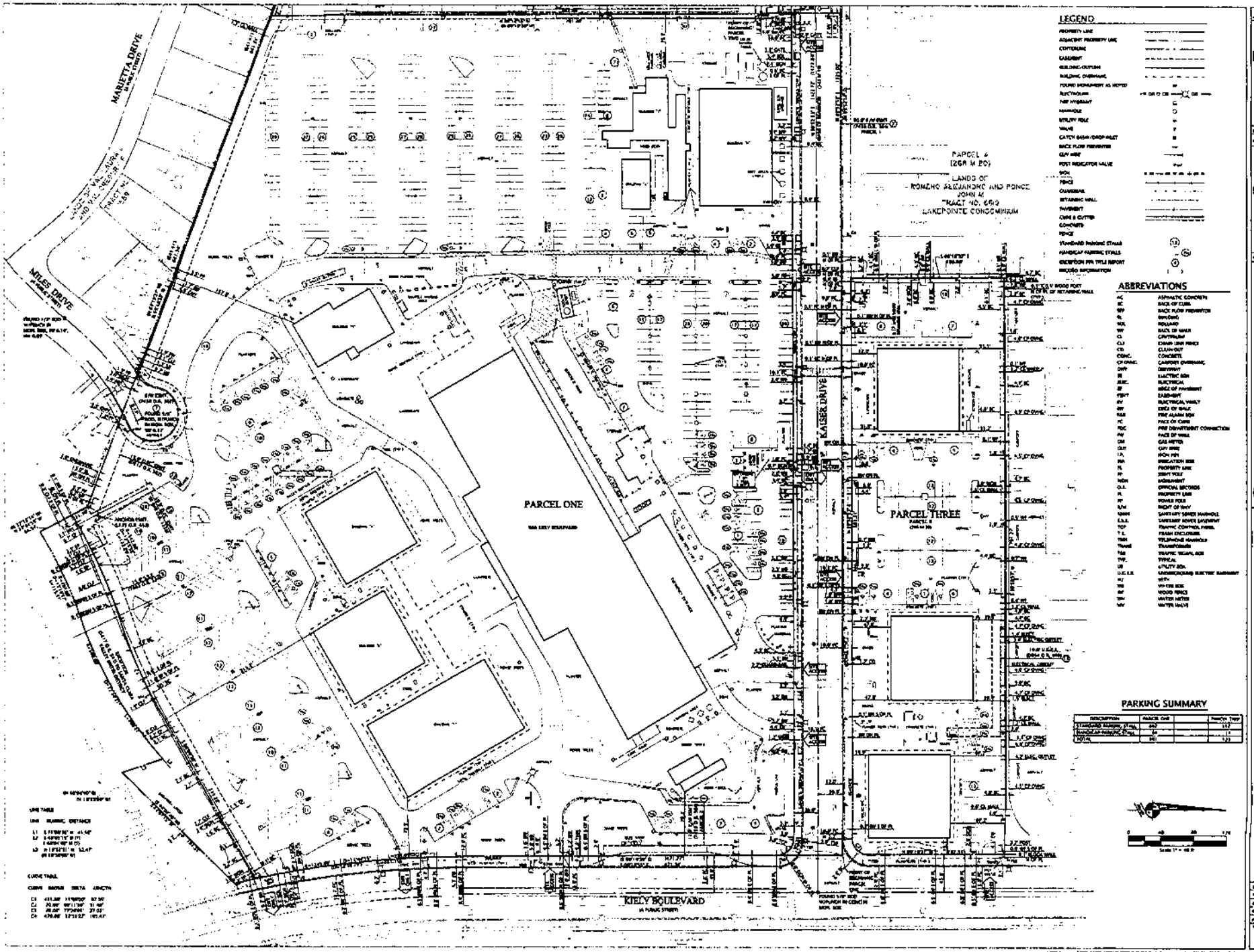
CURVE TABLE

CURVE	RADIUS	DELTA	LENGTH
C1	453.00'	11°00'00"	87.01'
C2	25.00'	90°11'30"	31.60'
C3	25.00'	17°39'01"	77.01'
C4	470.00'	13°01'27"	106.67'

KIER & WRIGHT
CIVIL ENGINEERS & SURVEYORS, INC.
3350 Scott Boulevard, Building 22 (408)727-6665
Santa Clara, California 95054 FAX(408)727-5641

A.L.T.A. / A.C.S.M. LAND TITLE SURVEY
FOR: KAISER FOUNDATION HOSPITALS
4999 KIRBY BOULEVARD
SANTA CLARA CALIFORNIA

SHEET 1 OF 1 SHEETS


MARIETTA DRIVE
MILES DRIVE
PARCEL ONE
PARCEL THREE
KAISER DRIVE
KIELY BOULEVARD
PARCEL 4
(26A M 20)
LANDS OF
ROMERO ALEJANDRO AND PONCE JOHN M
TRACT NO. 669
LAKEPOINTE CONDOMINIUM
LEGEND
ABBREVIATIONS
PARKING SUMMARY
KIER & WRIGHT
CIVIL ENGINEERS & SURVEYORS, INC.
3350 Scott Boulevard, Building 22 (408)727-6665
Santa Clara, California 95054 FAX(408)727-5541
A.L.T.A. / A.C.S.M. LAND TITLE SURVEY
FOR: KAISER FOUNDATION HOSPITALS
900 KIELY BOULEVARD
SANTA CLARA
CALIFORNIA
2

	10(d).
Use	Ls-pg1-sec2 - mobile-wireless communications service together with the construction, maintenance and operation of communication facilities.
Utilities	L-pg4-sec8 - Licensee will pay prior to commencement of operation for all power required by its facilites. Licensee will endeavor to obtain authorization to install an electical meter for facilities, if not may install a submeter. Licensee shall pay to Licensor the cost of utility service provieded to the premises and attibutalbe to Licensees use.

22-May-2000	License for Communications Space			

15-Feb-2007	Rent	Do not have a rent roll going into the future.

	with the Licensors prior written consent. Licensee may assign to an affiliate.
Audit Rights	none
Base Year	none
Default (US)	L-pg10-sec24 - Monetary default must be cured within 5 days, all others, 10 days or 30 days (see lease for details).
Expansion	none
Holdover	none
Insurance - Landlord	license is silent
Insurance - Tenant	L-pg8-sec17 - Licensee shall have the right to self-insure with Licensors approval.
Operating Expense	License is silent
Parking	none
Purchase	none
Relocation Rights	L-pg5-sec10 E - Licesee shall promply remove or relocate its equipment to another mutually agreeable location on teh property if at any time Licesees equipment is determined to be in conflict with Licesnors future communications needs.
Repairs	L-pg9-sec20 - Licensee shall make any repairs to facilities that may be required for its effective operation.
Satellite	Communications license
Security Deposit	Ls-pg2-sec6 - Licensee shall deposit with lessor a bond of $10,000 as security.
Signage	L-pg3-sec7 - signs shall notbe displayed outside of the shelter without Licensors prior written consent.
Surrender/Restoration	L-pg3-sec7 and 20 - Title to the Licensee facilities shall be held by Licensee and shall remain Licensss personal property. Licensee shall remove all Licensee facilites on or before the expiration or ealier termination of the agreement and repair any damage to the premises caused by such removal. Upon termination, Licensee shall remove any foundation systems and shall return the site to its original condition.
Tax	none
Tenant Improvements	none
Termination	L-pg5-sec10 E - Licesee shall promply remove or relocate its equipment to another mutually agreeable location on the property if at any time Licesees equipment is determined to be in conflict with Licensors future communications needs. If in the event such conflict cannot be reasonably resolved to both parties satisfaction, such removal or relocatio shall occure no later than 90 days after receiving written notification documenting that communicatoin facilites presents such a conflict. L-pg6-sec13 - Licensee may terminate if telecommunications signals are blocked as provided in Para.

Lease Expiry Date	30-Jun-2010	12			Unactioned

Base Rent	0.00	USD
Total	0.00	USD

Base Rent	1-Jul-2004	30-Jun-2005	3,650.00	USD	/Month
Ls-pg2-sec5 - rent step up					
Base Rent	1-Jul-2005	30-Jun-2006	0.00	USD	/Month
Ls-pg2-sec5 - rent step up					
Base Rent	1-Jul-2006	30-Jun-2007	0.00	USD	/Month
Ls-pg2-sec5 - rent step up					
Base Rent	1-Jul-2007	30-Jun-2008	0.00	USD	/Month
Ls-pg2-sec5 - rent step up					
Base Rent	1-Jul-2008	30-Jun-2009	0.00	USD	/Month
Ls-pg2-sec5 - rent step up					
Base Rent	1-Jul-2009	30-Jun-2010	0.00	USD	/Month
Ls-pg2-sec5 - rent step up					

Alterations	L-pg3-sec7 - Licensee, at its sole cost, has the right to install, maintain, and operate radio communications equipment. Licensee may perform interior alterations within the shelter, except for the installation of additional equipment, but may not do any exterior alterations without Licensors prior written consent., which shall not be unreasonably withheld. All necessary power, service or structural modifications necessitated by Licensees installation of Licensee facilites shall only be performded with Licensors approval.
Assignment/Subletting	L-pg8-sec18 - Licensee shall have the right to assign only

Abstract Report

Property Name	Santa Clara Medical Center - 900 Kiely	Occupation Name	900 Kiely Blvd. - Communicaitons site
Building ID	OP071	Lease ID	
Address	900 Kiely Boulevard Santa Clara	Company	Kaiser Foundation Hospitals
City	Santa Clara	Name on Lease	GTE Wireless
State	California	Portfolio Type	Other
Country	USA	Status	Current
Post/Zip Code		Vacant	No

Region	Northern California	Area	Santa Clara

Lease Type	Net		
Lease Start	1-Jul-2000	Lease End	30-Jun-2010
Lease Term	10 Years	Lease Signed	22-May-2000

Other	No	192 sqft of rooftop communications space	192.00	0.00
		Total	192.00	0.00

2007		agreeing with the unexecuted Addendum

Signage	none
Surrender/Restoration	Mstr L-pg7-sec11 - Upon expiration or termination of the License, Licensee will remove all equipment installed on premises without damage to the building.
Tax	none
Tenant Improvements	none
Termination	Mstr L-pg7-sec11 - Licensee or Licesor may terminate this License at any time upon giving one yr prior written notice to the other party.
Use	Master License-pg1-secA - installation of communications equipmement. Schedule No. 15p-g1sec1 - Antenna
Utilities	Schedule No. 15-pg2sec4 - In the event Licensee is unable to install a separate meter and pay the servicng utility directly, the estimated amount of semi-annual electrical charges is $4,800 and shall be delivered to KP every six months to teh location stated in agreement. Mstr L-pg5-sec8 -Licensee shall intall at its expense an electirc submeter measuring its electrical use and pay for all electrical power required by its equipment at the premises. Licensee shall perform all submeter readings and shall calculate the actual utility charge.

30-Jun-2004	Contracts letter - electricity			
22-Jun-2004	Contracts letter - base rent			
26-Feb-2004	Schedule No. 15 to Master License Agreement for Communication Space			
1-Jul-1998	Master License Agreement for Communications Space			

15-Feb-2007	contract - Addendum	unexecuted Lease Addendum to Sprint Master License Agreement. Changes terms of original master license.
15-Feb-	term	Appears that the Schedule 15 has a 10 yr term

Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					
Base Rent	1-May-2011	30-Apr-2012	3,095.00	USD	/Month
Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					
Base Rent	1-May-2012	30-Apr-2013	3,250.00	USD	/Month
Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					
Base Rent	1-May-2013	30-Apr-2014	3,413.00	USD	/Month
Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					

Alterations	Mstr L-pg3-sec4 - Licensee is permitted to install radio transmittal antennas and transmitters, including utilities, transmission lines, electrical equipment and structures thereto and not other equipment shall be installed without Licensors prior written consent.
Assignment/Subletting	Mstr L-pg10-sec16 - Licensee may assign to an affiliate.
Audit Rights	none
Base Year	none
Default (US)	Mstr L-pg7-sec11 - Monetary default may be cured within 5 days of notice, all others 30 days.
Expansion	none
Holdover	none
Insurance - Landlord	license is silent
Insurance - Tenant	Mstr L-pg8-sec13 - Licensee shall obtain commercial general liability ins.. Shall also include workers comp and automobile liability ins.
Operating Expense	license is silent
Parking	none
Purchase	none
Relocation Rights	Mstr L-pg4-sec6 - Licensor shall relocate or remove its equipment if at any time equipment is determined to be in conflict with Licensors communuications or health care delivery needs. In the event it becomes necessary to relocate equipment, parties shall use reasonable efforts to identify another location.
Repairs	Mstr L-pg4-sec6 - The installation, repair, operation and maintenance of equipment shall not damage the building, interfere with users already on premises or with Licesors building.
Satellite	Communications License
Security Deposit	lease is silent

Lease Expiry Date	30-Apr-2014	12			Unactioned
KP is Licensor. Communications site.					

Base Rent	2,425.50	USD
Electric	400.00	USD
Electricity	400.00	USD
Total	3,225.50	USD

Base Rent	1-May-2004	30-Apr-2005	2,200.00	USD	/Month
Schedule 15 to Master License-pg1-sec2 - new base rent.					
Electricity	1-May-2004	30-Apr-2014	4,800.00	USD	/Annual
Schedule No. 15-pg2-sec4 - electricity reimbursement if licensee is not able to install an electrical submeter. $4,800 paid semi-annually.					
Electric	1-Nov-2004	30-Apr-2014	4,800.00	USD	/Annual
Schedule No. 15-pg2-sec4 - electricity reimbursement if licensee is not able to install an electrical submeter. $4,800 paid semi-annually.					
Base Rent	1-May-2005	30-Apr-2006	2,310.00	USD	/Month
Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					
Base Rent	1-May-2006	30-Apr-2007	2,425.50	USD	/Month
Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					
Base Rent	1-May-2007	30-Apr-2008	2,547.00	USD	/Month
Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					
Base Rent	1-May-2008	30-Apr-2009	2,674.00	USD	/Month
Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					
Base Rent	1-May-2009	30-Apr-2010	2,808.00	USD	/Month
Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					
Base Rent	1-May-2010	30-Apr-2011	2,948.00	USD	/Month

Abstract Report

Property Name	Santa Clara Medical Center - 900 Kiel	Occupation Name	900 Kiely Blvd. - Communications site
Building ID	OP071	Lease ID	
Address	900 Kiely Boulevard Santa Clara	Company	Kaiser Foundation Hospitals
City	Santa Clara	Name on Lease	Sprint PCS Assets
State	California	Portfolio Type	Other
Country	USA	Status	Current
Post/Zip Code		Vacant	No

Region	Northern California	Area	Santa Clara

Lease Type	Gross		
Lease Start	1-May-2004	Lease End	30-Apr-2014
Lease Term	10 Years	Lease Signed	26-Feb-2004

Other	No	KP is Licensor. Rooftop Communications License.	0.00	0.00
		Total	0.00	0.00

1-Dec-1999	Schedule No. 3 to Master License Agreement			
13-Jan-1999	Master License Agreement for Communication Space			

Holdover	none
Insurance - Landlord	License is silent
Insurance - Tenant	L-pg10-sec14 - Licensee shall obtain commercial general liability ins., workers comp and automobile liability ins.
Operating Expense	License is silent
Parking	none
Purchase	none
Relocation Rights	L-pg5-sec7 - Licensee shall relocate or remove its equipment if determined to be in conflict with Licensors communications needs. If relocation becomes necessary, parties shall identify another location. If unable to do so, Licensee shall be required to remove equipment.
Repairs	L-pg6 and 6-sec 7 and 8 - Licensee shall install, maintenance, repair, use operate and remove teh equipment and cable runs.
Satellite	Communications License
Security Deposit	Schedule 3 to Master License Agreement-pg2-sec7 - $6,000 with KP as Licensor.
Signage	none
Surrender/Restoration	L-pg8-sec12 - Upon termination or expiration, Licensee will remove all equipment installed on the licensed premises without damage to the building.
Tax	none
Tenant Improvements	communications equipment
Termination	L-pg8-sec12 - After the fifth year of the license term parties may terminate at any time upon giveing 180 days notice. L-pg4-sec6 - If Licensees transmittercauses objectionable interference from equipment at the building prior to installation or equipment malfunctions and causes excess emissions, Licensee shall immeiately do all things necessary to stop any such interference. If testing continues to cause interference, licensor may turn off power. If efforts to stop interference are unsuccessful, Licensor may terminate agreement.
Use	Schedule 3 to Master License Agreement-pg1sec1 - communications equipment shall be installed. Antennas installed on the exterior of buildings rooftop and transmitters and cabinets shall be installed in an equipment shelter which shall be placed on the roof-top. L-pg1-secA - Installation of communications equipment.
Utilities	L-pg6sec9 - Licesor to install electrical submeter and pay for all power required bt its equipment. Licensee will pay semi-annually to Licensor the cost of utility services provided.
[redacted]	

Lease Expiry Date	31-Dec-2009	12			Unactioned
KP is Licensor. Communications site.					

Base Rent	4,225.00	USD
Electric	200.00	USD
Electricity	200.00	USD
Total	4,625.00	USD

Base Rent	1-Jan-2006	31-Dec-2006	4,025.00	USD	/Month
Schedule No. 3 to Master License Agreement-pg1-sec2 - rent step up, plus 5 percent.					
Electricity	1-Jan-2006	31-Dec-2009	2,400.00	USD	/Annual
Schedule 3-pg2-sec4 - semi-annual reimbursemnet for electricity					
Electric	1-Jul-2006	31-Dec-2009	2,400.00	USD	/Annual
Schedule 3-pg2-sec4 - semi-annual reimbursemnet for electricity					
Base Rent	1-Jan-2007	31-Dec-2007	4,225.00	USD	/Month
Schedule No. 3 to Master License Agreement-pg1-sec2 - rent step up, plus 5 percent.					
Base Rent	1-Jan-2008	31-Dec-2008	4,435.00	USD	/Month
Schedule No. 3 to Master License Agreement-pg1-sec2 - rent step up, plus 5 percent.					
Base Rent	1-Jan-2009	31-Dec-2009	4,650.00	USD	/Month
Schedule No. 3 to Master License Agreement-pg1-sec2 - rent step up, plus 5 percent.					

Alterations	
Assignment/Subletting	L-pg12-sec17 - Licensee shall have the right to assign only with prior written consent, which shall not be unreasonably withheld. Licensee shall have the right to assign to an affiliate.
Audit Rights	none
Base Year	none
Default (US)	L-pg9sec12(b) - Monetary default may be cured within 5 days of notice, all others 30 days.
Expansion	none

Abstract Report

Property Name	Santa Clara Medical Center - 900 Kiely	Occupation Name	900 Kiely Blvd. - Communications site
Building ID	OP071	Lease ID	
Address	900 Kiely Boulevard Santa Clara	Company	Kaiser Foundation Hospitals
City	Santa Clara	Name on Lease	Nextel of California
State	California	Portfolio Type	Not Specified
Country	USA	Status	Current
Post/Zip Code		Vacant	No

Region	Not Specified	Area	Not Specified

Lease Type	Not Specified		
Lease Start	1-Jan-2000	Lease End	31-Dec-2009
Lease Term	10 Years	Lease Signed	13-Jan-1999

Other	No	area not given in agreement	0.00	0.00
		Total	0.00	0.00

General Information about Your Property Tax Bill

California's secured property tax bills consist of two types of charges: 1) ad valorem taxes and 2) special assessments. These are explained briefly below.

1) Ad Valorem Taxes

Ad valorem taxes are based on the value of property. The basic ad valorem tax is the statewide tax authorized by California law. This general tax is 1% of the assessed value of the property each year. This tax is shared by the state, schools, cities and counties. In addition, voters can approve local additional ad valorem overrides that put the ad valorem tax rate over 1%. These overrides normally involve general obligation bond debt. These general obligation bonds do not place a special lien on any one property but simply increase the ad valorem tax rate slightly over 1%.

2) Special Assessments

Anything that is not an ad valorem tax is called a "special assessment" or a "direct assessment." These charges are local in nature and are used to fund local improvements or public services that provide some type of general or direct benefit to the property. Special assessments are not tax rates and by law cannot be based on the value of property. Instead, each special assessment district has some type of benefit formula that is used to calculate the amount of the assessment on each parcel. Special assessments can be levied using a variety of laws, including the Mello-Roos Community Facilities Act of 1982; various assessment district bond acts such as the 1915 Act or 1911 Act; or through a variety of non-bonded charges such as the 1972 Act Landcape and Lighting Act, the 1982 Benefit Assessment Act, user fees, service charges and other methods. Some commonly used types of special assessments are:

a) **Mello-Roos Community Facilities Districts.** This is a type of special assessment financing frequently used to fund infrastructure, schools and many types of public services such as police, fire, landscaping, etc. A Mello-Roos district may or may not involve a bond sale. Mello-Roos districts place a senior lien on the property that has a provision for accelerated foreclosure action by the levying agency if property taxes are not paid on time. Because of this, California law now requires disclosure of Mello-Roos taxes in real estate transactions.

b) **1915 Bond Act Assessment Districts.** This is another type of special assessment financing method frequently used to fund infrastructure and other public improvements in California. The 1915 Act is a bond act only, meaning another assessment district formation act must be used to form the boundaries of the district before 1915 Act bonds may be sold . These formation districts are usually one of these: the 1913 Act, the 1911 Act or the 1972 Act. Issuance of 1915 Act bonds places a senior lien on the property that has a provision for accelerated foreclosure action by the bond issuer if property taxes are not paid on time. Because of this, California law now requires disclosure of assessments securing 1915 Act bonds in real estate transactions.

c) **Other Bonded Districts.** In addition to Mello-Roos and the 1915 Act, there are other types of land-secured bonds that may impact California property. These include improvement bonds issued under the 1911 Act or other improvement bonds issued under county or charter city laws. Some of these do include the power of accelerated foreclosure; the Alliant tax report will include such items on the "Summary of Items Subject to Accelerated Foreclosure" page.

d) **Maintenance Districts.** In most newer communities in California, the cost of maintaining common areas, landscaping, street lighting, storm drains and parks is often handled through Landscape and Lighting Maintenance Assessment Districts. These may be formed under the 1972 Landscaping and Lighting Act or other legislation; these are approved annually through a public hearing process. They may have a cost-of-living increase or other formula but must be renewed every year. These districts are often referred to as "cost recovery districts" since they provide a means for government to provide a specific service and have the cost recovered through assessing those properties that benefit from the services.

e) **User Fees and Service Charges.** Many municipalities charge user fees for services to the property such as water and sewer. Instead of billing the property owner directly for monthly or quarterly fees, the service charge is collected annually on the property tax bill.

f) **Standby or Availability Charges.** Local agencies that provide water and sewer services are also authorized to levy Standby or Availability Charges. These annual assessments are charged to help fund the future availability of services to the area or the expansion of services to meet future growth.

g) **County Service Areas, Community Services Districts and Permanent Road Divisions.** In unincorporated areas of a county, the county may provide services to specific areas through the formation of a County Service Areas ("CSA") or a Community Services District. Then, a specific community may receive enhanced services such as road maintenance, landscaping, street lighting and park maintenance, and repay the county (or itself, if a Community Services District) through special service charges or assessments. Permanent Road Divisions are a similar type of entity formed by a county to provide road improvement and maintenance in unincorporated areas.

h) **Benefit Assessments and Parcel Taxes.** School Districts and other local agencies commonly levy voter-approved annual special parcel taxes or benefit assessments. These are annual charges that pay for specific service. Commonly used benefit assessments and parcel taxes are those to pay for schools, fire protection, flood control and storm water maintenance or police services.

i) **Penalties.** Local agencies have the ability to place delinquent account charges for property related services or civil penalties directly on the tax bill. These may include delinquent utility bills, fees for parcel cleanup and weed abatement and fees for civil penalties.

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Tax Estimators

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Property Tax Estimator

The following schedule is offered as an aid in estimating the amount of property tax that will be levied on the property this year based on an assessed valuation equal to the selling price. The estimate is not a substitute for a tax bill, nor does it anticipate new property tax charges or fees or other changes in property tax rates for the next tax year.

1	Estimated Sales Price	• 1	$	
2	Estimated Ad Valorem Tax Rate	• 2	$	0.01214
3	Multiply line 1 by line 2. This is your Estimated Ad Valorem Taxes	• 3	$	
4	Direct / Special Assessments.	• 4	$	1,672.04
5	Add lines 3 and 4. This is your Estimated Total Annual Property Tax Amount	• 5	$	

NOTE: The amount estimated on Line 5 **may not** appear on the first annual property tax bill because reassessment by the county is not immediate. For that reason you may receive one or two **Supplemental Tax Bill(s)** that are independent of the regular annual property tax bill until the new assessed value is included on the annual property tax bill. To estimate the amount of the Supplemental Tax Bill(s), use the form below.

Supplemental Tax Bill Estimator

The following schedule is provided for you to ***estimate*** the potential amount of the supplemental **ad valorem** tax on a given property. It does **NOT** include the amount of the regular annual Property Tax. This provides an estimate of the "Supplemental Property Tax Bill(s)" that you can expect to receive during the first year of ownership, and is for your planning purposes only.

1	Estimated Sales Price	• 1	$	
2	Estimated Current Assessed Value	• 2	$	294,693.00
3	Subtract line 2 from line 1. This is your Estimated Supplemental Assessed Value	• 3	$	
4	Multiply line 3 by 0.01214 (The Estimated Ad Valorem Tax Rate for your property) This is your Estimated Full-Year **Supplemental** Tax Obligation	• 4	$	

Supplemental Tax Estimator continued on following page

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Supplemental Tax Bill Estimator (continued)

If your Close of Escrow falls during the months of January through May, you will receive TWO Supplemental Tax Bills, one for the current partial tax year and one for the next full tax year. Estimate the Supplemental Tax Bill amounts with lines 5 through 8 below:

5	Enter the factor for the Month of Sale from **TABLE 1** below.	• 5	$ _____
6	Multiply line 4 by line 5. This is the amount of your estimated Supplemental Tax Bill # 1	• 6	$ _____
7	Enter the amount on line 4. This is the amount of your estimated Supplemental Tax Bill # 2	• 7	$ _____
8	Add lines 6 and 7. This is your total estimated Supplemental Tax Bill	• 8	$ _____

If your Close of Escrow falls during the months of June through December, you will receive ONE Supplemental Tax Bill. Estimate the Supplemental Tax Bill amount with lines 9 and 10 below:

9	Enter the factor for the Month of Sale from **TABLE 2** below.	• 9	$ _____
10	Multiply line 4 by line 9. This is the amount of your total estimated Supplemental Tax Bill	• 10	$ _____

Table 1. Month of Sale Factor	
Jan	0.4170
Feb	0.3333
Mar	0.2500
Apr	0.1667
May	0.0866

Table 2. Month of Sale Factor	
Jun	1.0000
Jul	0.9167
Aug	0.8333
Sep	0.7500
Oct	0.6670
Nov	0.5830
Dec	0.5000

The information on this page is an estimate only. The purpose of this "ESTIMATOR" is to assist the taxpayer in planning for his/her supplemental taxes. The estimated supplemental tax shown herein is not a substitute for the supplemental bill and may not be relied upon as such. This "ESTIMATOR" requires the buyer's projection of the Purchase Price as well as Month in which the transaction is completed. No potential exemptions are reflected in these determinations. FANHD shall not be responsible or liable for any losses, liabilities or damages resulting from use of this Supplemental Tax Estimator or the Property Tax Estimator.

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General Information about Your Property Tax Bill

California's secured property tax bills consist of two types of charges: 1) ad valorem taxes and 2) special assessments. These are explained briefly below.

1) Ad Valorem Taxes

Ad valorem taxes are based on the value of property. The basic ad valorem tax is the statewide tax authorized by California law. This general tax is 1% of the assessed value of the property each year. This tax is shared by the state, schools, cities and counties. In addition, voters can approve local additional ad valorem overrides that put the ad valorem tax rate over 1%. These overrides normally involve general obligation bond debt. These general obligation bonds do not place a special lien on any one property but simply increase the ad valorem tax rate slightly over 1%.

2) Special Assessments

Anything that is not an ad valorem tax is called a "special assessment" or a "direct assessment." These charges are local in nature and are used to fund local improvements or public services that provide some type of general or direct benefit to the property. Special assessments are not tax rates and by law cannot be based on the value of property. Instead, each special assessment district has some type of benefit formula that is used to calculate the amount of the assessment on each parcel. Special assessments can be levied using a variety of laws, including the Mello-Roos Community Facilities Act of 1982; various assessment district bond acts such as the 1915 Act or 1911 Act; or through a variety of non-bonded charges such as the 1972 Act Landcape and Lighting Act, the 1982 Benefit Assessment Act, user fees, service charges and other methods. Some commonly used types of special assessments are:

a) **Mello-Roos Community Facilities Districts.** This is a type of special assessment financing frequently used to fund infrastructure, schools and many types of public services such as police, fire, landscaping, etc. A Mello-Roos district may or may not involve a bond sale. Mello-Roos districts place a senior lien on the property that has a provision for accelerated foreclosure action by the levying agency if property taxes are not paid on time. Because of this, California law now requires disclosure of Mello-Roos taxes in real estate transactions.

b) **1915 Bond Act Assessment Districts.** This is another type of special assessment financing method frequently used to fund infrastructure and other public improvements in California. The 1915 Act is a bond act only, meaning another assessment district formation act must be used to form the boundaries of the district before 1915 Act bonds may be sold . These formation districts are usually one of these: the 1913 Act, the 1911 Act or the 1972 Act. Issuance of 1915 Act bonds places a senior lien on the property that has a provision for accelerated foreclosure action by the bond issuer if property taxes are not paid on time. Because of this, California law now requires disclosure of assessments securing 1915 Act bonds in real estate transactions.

c) **Other Bonded Districts.** In addition to Mello-Roos and the 1915 Act, there are other types of land-secured bonds that may impact California property. These include improvement bonds issued under the 1911 Act or other improvement bonds issued under county or charter city laws. Some of these do include the power of accelerated foreclosure; the Alliant tax report will include such items on the "Summary of Items Subject to Accelerated Foreclosure" page.

d) **Maintenance Districts.** In most newer communities in California, the cost of maintaining common areas, landscaping, street lighting, storm drains and parks is often handled through Landscape and Lighting Maintenance Assessment Districts. These may be formed under the 1972 Landscaping and Lighting Act or other legislation; these are approved annually through a public hearing process. They may have a cost-of-living increase or other formula but must be renewed every year. These districts are often referred to as "cost recovery districts" since they provide a means for government to provide a specific service and have the cost recovered through assessing those properties that benefit from the services.

e) **User Fees and Service Charges.** Many municipalities charge user fees for services to the property such as water and sewer. Instead of billing the property owner directly for monthly or quarterly fees, the service charge is collected annually on the property tax bill.

f) **Standby or Availability Charges.** Local agencies that provide water and sewer services are also authorized to levy Standby or Availability Charges. These annual assessments are charged to help fund the future availability of services to the area or the expansion of services to meet future growth.

g) **County Service Areas, Community Services Districts and Permanent Road Divisions.** In unincorporated areas of a county, the county may provide services to specific areas through the formation of a County Service Areas ("CSA") or a Community Services District. Then, a specific community may receive enhanced services such as road maintenance, landscaping, street lighting and park maintenance, and repay the county (or itself, if a Community Services District) through special service charges or assessments. Permanent Road Divisions are a similar type of entity formed by a county to provide road improvement and maintenance in unincorporated areas.

h) **Benefit Assessments and Parcel Taxes.** School Districts and other local agencies commonly levy voter-approved annual special parcel taxes or benefit assessments. These are annual charges that pay for specific service. Commonly used benefit assessments and parcel taxes are those to pay for schools, fire protection, flood control and storm water maintenance or police services.

i) **Penalties.** Local agencies have the ability to place delinquent account charges for property related services or civil penalties directly on the tax bill. These may include delinquent utility bills, fees for parcel cleanup and weed abatement and fees for civil penalties.

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Accelerated Foreclosure Summary℠

Important: If any items are listed below, your property has accelerated foreclosure liens attached to it. These have priority over other property taxes, and are part of the security for a municipal bond issue (or else are part of a Mello-Roos community facilities district). The issuers of these bonds are often contractually required to monitor and collect delinquent assessments quickly. There is no five year waiting period. If you fail to pay your property tax bills when due each year, the property may be foreclosed upon and sold. **Therefore, it is important to pay your property tax bill on time. If you cannot, you should contact your lender to discuss alternate arrangements.**

Mello-Roos Community Facilities Districts:

Agency/District	2006/07 Tax Year Information

No Mello-Roos Community Facilities Districts

1915 Act Bond Assessment Districts:

Agency/District	2006/07 Tax Year Information

No 1915 Act Bond Districts.

Other Districts That Include (or May Include) Accelerated Foreclosure:

Agency/District	2006/07 Tax Year Information

No Additional Accelerated Foreclosure Districts.

Note: Many properties in California have Mello-Roos or other bonded assessments. As a result, these properties usually have newer amenities and other benefits that may enhance property value. However, if any items are listed on this page, as a buyer <u>it is important to pay your tax bill on time</u>, or arrange to have your property taxes impounded, to avoid penalites or the threat of accelerated foreclosure.

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Other Special Assessments

This section provides detail on other assessments (aside from the Mello-Roos and 1915 Act charges identified on the prior pages) that will affect the property.

Other Special Assessment Liens/Financing:

In some instances, local government agencies may use alternate means of financing projects, including state loans, agency loans, 1911 Act assessment district bonds, other types of improvement bonds, and other methods to pay the cost of a capital project. Also, there may be other fixed schedule items on the tax bill that must be paid over a number of years. In some cases, these amounts may be prepaid. Also, for internally financed projects, the loan may need to be paid off prior to transfer of property.

Issuer and District	Purpose of District	Start Year	End Year	Contact Phone	2006/07 Levy
Santa Clara Valley Water District Clean Safe Creeks Special Tax	Improvements to promote clean creeks and natural flood protection	2000	2015	Spec Tax/Asmt Hotline (408) 265-2607 x2323	$ 1,094.00

Other Direct Assessments:

In addition to the items listed in the previous sections, as of the 2006/07 tax year, your property is subject to the following additional Direct Assessments that do not impose special accelerated foreclosure liens on your property.

Agency	Direct Assessment Description	2006/07 Levy	Contact Phone
County of Santa Clara	Vector Control Fee	$ 14.82	Tim Mulligan (408) 792-5010
Santa Clara Valley Water District	Flood Prevention Assessment (North Central)	$ 427.34	Spec Tax/Asmt Hotline (408) 265-2607 x2810
Santa Clara County Open Space Auth	Open Space Protection Assessment	$ 127.52	Lloyd Wagstaff (408) 224-7476 x11
County of Santa Clara	Mosquito, Vector and Disease Control Assessment	$ 8.36	Jeanette Hynson (800) 273-5167

These direct assessments and charges will appear annually on your property tax bill. In most cases, these are subject to public notice and hearing requirements (as controlled by Proposition 218) and any increases or additions must be approved by a vote of the registered landowners (or registered voters, depending upon the specific legislation). While they do not impose an accelerated foreclosure lien, they do result in an increased annual tax rate. For additional information on a particular special assessment, please call the phone number listed above.

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Statutory Notice of Special Tax/Assessment

To the prospective purchaser of the real property known as:	Assessor's Parcel Number:	290-26-022
	Address/Legal Description:	900 Kiely Blvd, Santa Clara, Ca 95051
	Report Date:	1/31/2007

This is a notification to you prior to your purchasing this property.

Mello-Roos Community Facilities Districts:
This property is subject to a special tax, which is in addition to the regular property taxes and any other charges and benefit assessments on the parcel. The special tax may not be imposed on all parcels within the city or county where the property is located. If you fail to pay this tax when due each year, the property may be foreclosed upon and sold. The tax is used to provide public facilities or services that are likely to particularly benefit the property.

There is a maximum tax that may be levied against this parcel each year to pay for public facilities. This amount may be subject to increase each year based on the special tax escalator listed below (if applicable). The annual tax charged in any given year may not exceed the maximum tax amount. However, the maximum tax may increase if the property use changes, or if the home or structure size is enlarged. The special tax will be levied each year until all of the authorized facilities are built and all special tax bonds are repaid. If additional bonds are issued, the estimated end date of the special tax may be extended.

The authorized facilities which are being paid for by the special taxes and the money received from the sale of the bonds are summarized below. These facilities may not yet have all been constructed or acquired and some may never be constructed or acquired.

This parcel IS NOT subject to any Mello-Roos Community Facilities District special taxes.

You should take this tax and the benefits from the public facilities and services for which it pays into account in deciding whether to buy this property. You may obtain a copy of the resolution of formation which authorized creation of the community facilities district, and which specifies more precisely how the special tax is apportioned and how the proceeds of the tax will be used, by calling the contact name and number listed above. There may be a charge for this document not to exceed the estimated reasonable cost of providing the document.

1915 Act Bond Assessment Districts:

This property is within the assessment district(s) named below. Each assessment district has issued bonds to finance the acquisition or construction of certain public improvements that are of direct and special benefit to property within that assessment district. The bonds will be repaid from annual assessment installments on property within the assessment district.

This property is subject to annual assessment installments of the assessment district that will appear on your property tax bills, but which are in addition to the regular property taxes and any other charges and levies that will be listed on the property tax bill. If you fail to pay assessment installments when due each year, the property may be foreclosed upon and sold. The annual assessment installment against this property as shown on the most recent tax bill for the 2006/07 tax year is listed in the table below. Assessment installments will be collected each year until the assessment bonds are repaid.

The public facilities that are being paid for by the money received from the sale of bonds that are being repaid by the assessments are included in the table below. These facilities may not yet have all been constructed or acquired and it is possible that some may never be constructed or acquired.

This parcel IS NOT subject to any 1915 Act Bond special assessments.

You should take this assessment and the benefits from the public facilities for which it pays into account in deciding whether to buy this property. You may obtain a copy of the resolution confirming assessments that specifies more precisely how the assessments are apportioned among properties in the assessment district by calling the contact name and number listed above. There may be a charge for this document not to exceed the estimated reasonable cost of providing the document.

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Seller's Secured Tax Bill Summary

Parcel Number: 290-26-022
Property Address: 900 Kiely Blvd, Santa Clara, Ca 95051
County: Santa Clara
Assessor's Phone #: (408) 299-5500; Tax Collector's Phone #: (408) 808-7900
Report Date: 1/31/2007

The following listing is a summary of the current year secured property tax bill. It is provided for informational purposes only. Ad valorem taxes are calculated annually based on the assessed value of the land and improvements. When a property is sold, the assessed values will be reset to the sale price. Ad valorem taxes can therefore change dramatically if the sales price differs from the current assessed value of the property.

Please Note: All information on this page is based on 2006/07 data only. Ad valorem taxes are historical and are subject to change when a home sells. No warranties are made regarding this information. The information on this page is not provided as a disclosure by seller or his/her agents.

Ad Valorem Taxes (Note: Historical only, based on the seller's tax bill)

The following include both the basic levy authorized by Proposition 13, plus any additional voter approved general obligation debt. The amount you pay will be based on the purchase price of your home less any exemptions, times the estimated tax rate.

Agency	Levy Description	Contact Phone	2006/07 Levy
County of Santa Clara	Ad Valorem Tax Total ad valorem levy (basic 1% on net value plus applicable voter approved overrides)	(916) 874-7431	$ 3,577.42
		Total Ad Valorem Taxes:	$ 3,577.42

Special Assessments

The following include all special assessments and special taxes included on the tax bill.

Agency	Direct Assessment Description	Contact Phone	2006/07 Levy
County of Santa Clara	Mosquito, Vector and Disease Control Assessment	(800) 273-5167	$ 8.36
County of Santa Clara	Vector Control Fee	(408) 792-5010	$ 14.82
Santa Clara County Open Space Auth	Open Space Protection Assessment	(408) 224-7476 x11	$ 127.52
Santa Clara Valley Water District	Flood Prevention Assessment (North Central)	(408) 265-2607 x2810	$ 427.34
Santa Clara Valley Water District	Clean Safe Creeks Special Tax	(408) 265-2607 x2323	$ 1,094.00
		Total Special Assessments:	$ 1,672.04
		Total 2006/07 Tax Bill:	**$ 5,249.46**

Please refer to the Notice of Special Tax and Assessment for statutory disclosure information on the following page.

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Special Assessment Summary

This is a notification to you prior to your purchasing this property.

Parcel Number:	290-26-022
Property Address:	900 Kiely Blvd, Santa Clara, Ca 95051
County:	Santa Clara
Report Date:	1/31/2007

The above referenced property is affected by general property taxes (called ad valorem taxes), which are based on the net assessed value of your property. The ad valorem tax is charged to every taxable property in the state and is set at 1% of the net value of property each year. This basic tax rate may be increased slightly over 1% by voter approved bond issues for your school district, city or other regional project.

In addition, the above referenced property lies within the following special tax and/or special assessment districts. These assessments and taxes will be taxed in addition to ad valorem taxes each year:

STATUS	DESCRIPTION OF TAX CATEGORY -
NO	One or more Mello-Roos Community Facilities Districts
NO	One or more 1915 Bond Act Assessment Districts
YES	Other special financing districts
YES	Other direct assessments

The following disclosure is made by the Transferor pursuant to Government Code §53341.5 and Civil Code §1102.6b. The representations made in this disclosure report are based on information provided by an independent third party report provided as a substituted disclosure pursuant to California Civil Code §1103.4. Neither the Transferor nor the Transferor's agent(s) has 1) independently verified the information contained in this report, or 2) is personally aware of any errors or inaccuracies in the information contained in this form.

Report Terms and Conditions

This report for the property named herein is a product of Alliant Tax Research, Inc. (hereafter, "Alliant") and is distributed by First American NHD. The terms and conditions listed below represent the terms and conditions under which this product is sold: The purpose of this report is to provide a determination of whether the current secured property tax bill for this parcel contains a Mello-Roos special tax or a 1915 Act Bond Assessment District charge, and to assist the Seller in fulfilling his or her duty to comply with California Civil Code §1102.6b. This report is not a substitute for a title report or title insurance and may not be relied upon as such. Items not yet levied on the tax bill, items not appearing on the current tax bill, and items removed from the current tax bill for any reason may not be reflected on this report. Estimates of future charges, if provided, are only estimates and may not be inclusive. This report is for the exclusive benefit of the specific Buyer and specific Seller for which this report was prepared and there shall be no third party beneficiaries. This report may not be used in any subsequent transaction affecting the subject property. This report is applicable to residential property only with four dwelling units or less. This report may not be relied upon for commercial or industrial property or for multi-family properties of more than 4 dwelling units.

While this report contains data gathered from what Alliant believes to be reliable sources, the amount of the levy and end year may be subject to change in the future. The Maximum Tax amount provided is an estimate, calculated based on available County assessor data or third party data. Calculations may vary from those calculated by the issuer, due to several factors including differences in interpretation of the Special Tax Formula, availability of data, and change or correction of classification from year to year. Items not included on the current year tax bill but shown on this report represent an estimate and are not intended to be comprehensive. Other taxes and assessments may exist that are not yet levied on the tax bill or not levied during the tax year on the report. This report was compiled using information obtained from the County on a given date and may not reflect changes made later by the County or the local government agencies levying charges against this property. This information is subject to change and Alliant does not have a duty to update the report for any tax bill, legislative or related changes that may occur in the future. This report was prepared based upon records provided by various governmental agencies and third parties. Alliant has assumed that these agency records are accurate and complete, but Alliant has not conducted any independent verification of their accuracy or completeness. Alliant shall not be responsible for any inaccuracies or omissions in the public records of the various governmental agencies or for information provided by third parties.

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200 Commerce
Irvine, CA 92602
Phone: 800-748-5233
Fax: 800-329-9527

STATUTORY PROPERTY TAX REPORT

Special Assessment and Special Tax Disclosure

Parcel Number: **290-26-022** Property Address: **900 Kiely Blvd, Santa Clara, Ca 95051** County: **Santa Clara** Report Date: **1/31/2007**	The information contained in this report is intended for the exclusive benefit and use of the recipient(s). No person other than the recipient(s) should rely upon, refer to, or use this report, or any information contained within this report, for any purpose. The recipient(s) should carefully read the explanation of services,and the conditions and stipulations contained in this report. No recipient may rely on this report unless full payment for it is made.

This report satisfies the Seller's obligation to disclose Mello-Roos taxes and 1915 Act assessments affecting this property pursuant to Civil Code Section 1102.6b, and is compliant with all provisions of Senate Bill 1122 and Assembly Bill 337.

CONTENTS

The following report contents meet or exceed the legal disclosure standards defined in California Civil Code Section 1102.6b:

- *Buyer's Acknowledgement Summary (Signature Required)*
- *Special Assessment Summary*
- *Seller's Secured Tax Bill Summary*
- *Statutory Notice of Special Tax/Assessment*
- *Other Special Assessments*
- *Accelerated Foreclosure Summary*
- *Available Senior Exemptions*
- *Notice of Supplemental Property Tax Bill*
- *Property Tax Estimator and Supplemental Tax Bill Estimator*
- *General Information about Your Property Tax Bill*

Buyer's Acknowledgement Summary

The information contained in this report is subject to the terms and conditions contained herin.

I (we) acknowledge that I (we) have received and read a copy of this notice. If this property is listed as subject to a Mello-Roos community facilities district special tax or a 1915 Bond Act assessment, I (we) understand that I (we) may terminate the contract to purchase or deposit receipt after receiving this notice from the owner or agent selling the property. If this property is listed as subject to a Mello-Roos community facilties district special tax or a 1915 Bond Act assessment, the contract may be terminated within three days if the notice was received in person or within five days after it was deposited in the mail by giving written notice of termination to the owner or agent selling the property.

Buyer Signature: _____ Date: _____

Buyer Signature: _____ Date: _____

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JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KIELY BI ,
SANTA CLARA, Santa Clara County, CA

APN: 290-26-022
Date: 01/31/2007
Report Number: 41691

First American Natural Hazard Disclosures (JCP) provides this Commercial Natural Hazard Disclosure Report as a disclosure of certain mandated natural hazard information and transmission of certain Seller provided disclosures. It provides the investor with an early cost-effective guide to aid in due diligence commitments or decision making prior to entering into purchase negotiations for a prospective property asset. Use of this report is acknowledgement of and agreement to abide by all Terms and Conditions set forth in this report.

The report is specifically prepared for the land parcel(s) identified by Assessor Parcel Number(s) (APN's) or developer's Tract and Lot numbers supplied to JCP by the client (or reasonably inferred from current owner information if that was supplied instead). In the event that the parcel identification provided us is incomplete, the subject property 8is assumed to comprise a single land parcel and is identified for the purposes of this report by the corresponding single APN. All parties understand that the information provided in the disclosures does not apply to any other assessors parcel number other than those identified in this report.

For the Natural Hazard Disclosures, JCP examines only the following maps: (a) NFIP Flood Insurance Rate Maps, (b) California Office of Emergency Services Dam Failure Inundation maps, (c) AB 6. Real Estate: disclosure (CDF) maps, (d) Alquist-Priolo Earthquake Fault Zone maps, (e)California Seismic Hazards Mapping Act maps (where available) (f)) certain LOMR's or LOMA's (not all that exist may be available to JCP), (g)certain natural hazard Safety Element maps adopted by the county as part of its General Plan's Safety Element, (h) geologic and seismic hazard maps adopted by the city as a part of its General Plan's Safety Element only for location of the above property as identified by the seller or seller's agent. JCP relies on these official sources for the information in this report and does not produce, maintain or verify the information. Other hazard or disclosure information that may exist in a jurisdictional Safety Element, General Plan or any other source is not provided in this report. The following procedures and limitations apply to all of the disclosures on all pages of this report. Our services include, where appropriate, use of the assessors rolls, cadastral-type maps, photographic enlargements of maps and various cartographic techniques to locate the site on the appropriate map. The determination is made as accurately as reasonably possible using these said maps. For purposes of defining property lines, the assessor's parcel number and parcel maps are used. Any errors in the assessor's rolls may affect the determination procedures and JCP will not be liable for such errors

Decisions by jurisdictions relative to required studies, reports, etc. may be made using the information disclosed in this report, as well as other information in their files and/or local ordinances and procedures. Additional information which may be material to this transaction may exist in other sources not used in this report; however, research of such possible sources of the information in such sources is beyond the scope of this report and will not be reported here. The disclosure information in this report cannot be construed as a substitute for a geologic or engineering study nor that a city or county will not require such studies. No visual examination of the subject site was performed nor was a study of any jurisdiction's files or other sources made to determine the existence of any hazard which may exist on the site. This report is for the purpose of certain map-based, real estate transaction disclosures only and is not a substitute for the broker/agent property inspection. Due to changes disclosure maps, laws and contractual parties, this report cannot be relied upon for other properties or for future transactions of the subject property. ***All parties should be aware that the information is subject to change.*** JCP is not responsible for advising parties of any changes that may occur after the date of this report. Upon request within six months of issuing this report, JCP will update the report for no additional charge for the same transaction.

All representations regarding earthquake safety, water heater bracing, and title insurance presented in this report are provided for the buyer's convenience by the seller(s) or agent(s) of the subject property. JCP has not validated this information and takes no responsibility for its accuracy.

If any party to this transaction has concerns relative to the stability or condition of the property or if "red flags" are observed during any party's inspection, we suggest that a consultant be retained to study the site and render an opinion. This report is provided for the single property for which it was issued as of the date of this report, and has been prepared for the exclusive use of the current seller(s), their agent(s), and potential buyers of this property. The findings are not intended for use by other parties and may not contain sufficient information for the purposes of other parties or other uses. Our professional services are performed using a degree of care and skill ordinarily exercised under similar circumstances by reputable consultants. No other warranty, expressed or implied, is made as to the professional advice presented in this report.

JCP Property Disclosure Reports

JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KIELY Bl ,
SANTA CLARA, Santa Clara County, CA

APN: 290-26-022
Date: 01/31/2007
Report Number: 41691

Summary Declaration of Liability Provisions

First American Natural Hazard Disclosures ("JCP"), a subsidiary of The First American Corporation, hereby declares that Recipients of a natural hazard disclosure report issued by a Member Company ("Report") pursuant to California Civil Code §1103 *et seq.* for a transaction are provided the following assurances and protections.

Recipients

- Buyers, Sellers and their respective real estate agents and brokers involved in the sale of the property for which the Report was issued.

Member Companies

- JCP Property Disclosure Reports
- LGS reports
- Property Disclosure Services, Inc.
- JCP, Inc.
- California Property Disclosure
- Safe Real Estate
- PhD (Professional Hazard Disclosure)
- NHD (Natural Hazard Disclosures)

Protections

All Recipients of a Report shall enjoy the following assurances and protections if their Report contains an error which results in damages as defined in the Report ("Error") upon proper tender of the claim:

(1) JCP will resolve the claim promptly and in good faith.
(2) JCP will defend a Recipient against legal action brought against that Recipient as a result of the Error or otherwise resolve the Error without economic loss to the Recipient.
(3) Recipients will enjoy the benefits of amounts received by JCP from its errors and omissions ("E&O") insurance carrier as a result of the Error.
(4) To the extent that economic loss resulting from the Error is not paid by the E&O insurance proceeds, JCP shall be liable for any remaining loss.

Recipients are entitled to rely on the provisions of the Report as of the close of escrow for the transaction for which said Report was issued.

By: First American Scott Roecklein, Sr. Vice President **Date:** 01/31/2007

FIRST AMERICAN
NATURAL HAZARD DISCLOSURES

JCP
Property Disclosure Reports

JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KIELY Bl ,
SANTA CLARA, Santa Clara County, CA

APN: 290-26-022
Date: 01/31/2007
Report Number: 41691

MOLD ADVISORY

The Buyer is hereby advised that naturally occurring molds may exist both inside and outside of any home and may not be visible to casual inspection. Persons exposed to extensive mold levels can become sensitized and develop allergies to the mold or other health problems. Extensive mold growth can damage a structure and its contents. All prospective purchasers of residential and commercial property are advised to thoroughly inspect the subject property for mold. Be sure to inspect the property inside and out for sources of excess moisture, current water leaks and evidence of past water damage.

For molds to grow and reproduce, they need only a food source - any organic material, such as leaves, wood, paper, or dirt and moisture. Because molds grow by digesting the organic material, they gradually destroy whatever they grow on. Mold growth on surfaces can often be seen in the form of discoloration, frequently green, gray, brown, or black but also white and other colors.

As part of a buyer's physical inspection of the condition of a property, the buyer may consider engaging an appropriate and qualified professional to inspect and test for the presence of harmful molds and to advise the buyer of any potential risk and options available. This advisory is not a disclosure of whether harmful mold conditions exist at a property or not. First American Natural Hazard Disclosures has not performed testing or inspections of any kind. Any use of this form is acknowledgement and acceptance that JCP does not disclose, warrant or indemnify mold conditions at a property in any way and is not responsible in any way for mold conditions that may exist. Information is available from the California Department of Health Services Indoor Air Quality Section fact sheet entitled, "Mold in My Home: What Do I Do?" The fact sheet is available at www.cal-iaq.org or by calling (510)540-2476.

The Toxic Mold Protection Act of 2001 requires that information be developed regarding the potential issues surrounding naturally occurring molds within a home. Information was written by environmental authorities for inclusion in the *Environmental Hazards: A Guide for Homeowners, Buyers, Landlords and Tenants* booklet developed by the California Environmental Protection Agency and the Department of Health Services. It is found in Chapter VI of that booklet, and includes references to sources for additional information.

For local assistance, contact your County or City Department of Health, Housing, or Environmental Health.

JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KIELY BI ,
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APN: 290-26-022
Date: 01/31/2007
Report Number: 41691

FORMER MILITARY ORDNANCE SITE DISCLOSURE

Determination

The subject property is **NOT WITHIN** one mile of a Formerly Used Defense (FUD) site containing military ordnance.

Discussion
FUD sites can include sites with common Industrial waste (such as fuels), ordnance or other warfare materiel, unsafe structures to be demolished, or debris for removal. NOTE: most FUDS sites do not contain unexploded ordnance. California Civil Code 1102 requires disclosure of those sites containing unexploded ordnance. "Military ordnance" is any kind of munition, explosive device/material or chemical agent used in military weapons. Unexploded ordnance are munitions that did not detonate. Only those FUD sites that the USACE has identified to contain Military Ordnance or have mitigation projects planned for them are disclosed in this report. Additional sites may be added as military installations are released under the Base Realignment and Closure (BRAC) Act. Active military sites are NOT included on the FUDS list.

AIRPORT INFLUENCE AREA DISCLOSURE

Determination

Based on certain mapped Airport Influence Areas determined by a County Airport Land Use Commission, the following determination can be made:

The property is NOT IN an officially-designated Airport Influence Area (AIA) and is NOT WITHIN two (2) statute miles of an airport for which no AIA has been officially designated.

Discussion

Certain airports are not disclosed in this report. JCP has made a good faith effort to identify the airports covered under Section 1102.6a. Sources consulted include official land use maps and/or digital data made available by a governing ALUC or other designated government body. Most facilities for which an Airport Influence Area has been designated are included on the "California Airports List" maintained by the California Department of Transportation's Division of Aeronautics. Not disclosed in this report are public use airports that are not in the "California Airports List", airports that are physically located outside California, heliports and seaplane bases that do not have regularly scheduled commercial service, and private airports or military air facilities unless specifically identified in the "California Airports List". If the seller has actual knowledge of an airport in the vicinity of the subject property that is not disclosed in this report, and that is material to the transaction, the seller should disclose this actual knowledge in writing to the buyer.

JCP uses official land use maps and/or digital data made available by governing ALUC or other designated government body. Most facilities for which an Airport Influence Area has been designated are included on the "California Airports List" maintained by the California Department of Transportation's Division of Aeronautics. The inclusion of military and private airports varies by County, and heliports and seaplane bases are not included, therefore, airports in these categories may or may not be included in this disclosure.

NOTE: Proximity to an airport does not necessarily mean that the property is exposed to significant aviation noise levels. Alternatively, there may be properties exposed to aviation noise that are greater than two miles from an airport. Factors that affect the level of aviation noise include weather, aircraft type and size, frequency of aircraft operations, airport layout, flight patterns or nighttime operations. Buyer should be aware that aviation noise levels can vary seasonally or change if airport usage changes.

CITY-LEVEL GEOLOGIC AND SEISMIC ZONES DISCUSSION

This disclosure report reviews the officially adopted geologic hazard maps in the Safety Element that each incorporated city in California is required to include in its General Plan. The city the subject property is located in has either not officially adopted hazard zonation maps in its General Plan at an appropriate scale to delineate where hazards may exist on a single parcel basis or will not make such maps available outside city offices. However, potential natural hazards may exist and be delineated on other sources used by the city in its Planning, Engineering, or Building Departments. Such potential sources are not reviewed in this report.

All parties should be aware that California is "earthquake country." Faults that may exist in this City or in neighboring regions could cause earthquake shaking or other fault related phenomena at the property. Other geologic hazards such as, but not limited to liquefaction (a type of soil settling that can occur when loose, water-saturated sediments are shaken significantly in an earthquake) may occur in certain valley floor areas and landslides are a possibility in any hillside area.

∘ ∘ ∘ END OF LOCAL AREA DISCLOSURES AND DISCUSSIONS SECTION ∘ ∘ ∘

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WILDLAND FIRE AREA (STATE RESPONSIBILITY AREA)

A wildland area where the CDF's fire protection services are responsible for suppressing fires is called a "State Responsibility Area" (SRA). These are generally rural areas where a significant wildland fire potential exists. Unless the county has assumed the fire suppression responsibility or has an agreement with a local fire agency, property owners in an SRA are responsible for organizing structural fire protection services. Such information is not available on maps; therefore, it can't be provided here. For very isolated properties with no local fire services there may be significant fire risk or only seasonal fire services. Property owners in an SRA are required to maintain adequate vegetation clearance around and above the structure, spark screens on chimneys and stovepipes, and other basic fire-safety practices. Contact your fire department for a complete list of requirements and exceptions.

EARTHQUAKE FAULT ZONE

Earthquake Fault Zones are delineated and adopted by California as part of the Alquist-Priolo Earthquake Fault Zone Act of 1972. Property in an Earthquake Fault Zone does not necessarily have a fault trace existing on the site. Earthquake Fault Zones are areas or bands delineated on both sides of known active earthquake faults. In some places, the zones are more than one-quarter of a mile wide. The potential for "fault rupture" damage (ground cracking along the fault trace) is relatively high only if a structure is located directly on a fault trace. If a structure is not on a fault trace, shaking will be the primary effect of an earthquake. During a major earthquake, shaking will be strong in the vicinity of the fault and may be strong at some distance from the fault depending on soil and bedrock conditions. It is generally accepted that properly constructed wood-frame houses are resistant to shaking damage.

SEISMIC HAZARD MAPPING ACT ZONE

Seismic Hazard Zone maps delineate areas subject to earthquake hazards. New development in a Seismic Hazard Zone is only permitted if it can be shown that mitigation makes the site acceptably safe. Maps are only available for limited areas now, but will eventually cover all of California. The hazards addressed are or will be: liquefaction, enhanced ground shaking, earthquake induced landslides, and various other ground failures. The first release of maps only addresses liquefaction and/or landslide zones.

Liquefaction Hazard Zones are areas where there is a potential for, or an historic occurrence of liquefaction. Liquefaction is a rare soil phenomenon that can occur when loose, water saturated, fine-grained sands, and silty sands that lie within 50 feet of the ground surface, are shaken in a significant earthquake. The soil temporarily becomes liquid-like and structures may settle unevenly.

Earthquake-Induced Landslide Hazard Zones are areas where there has been a recent landslide, or where the local slope, geological, geotechnical, and ground moisture conditions indicate a potential for landslides as a result of earthquake shaking.

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SANTA CLARA COUNTY GEOLOGIC ZONES DISCUSSION

The County of Santa Clara, separately from the State and Federal governments, has officially produced or adopted maps to delineate potential geologic and seismic hazards that are recognized at the local level. Those hazard maps are incorporated by reference into the Santa Clara County Code, adopted by the County Board of Supervisors in 2002. The local-level disclosure in this report was based on the following official County map(s) available in digital vector format: "County Geologic Hazard Zones Map," prepared by Santa Clara County Department of Planning (disclosure required by County Ordinance Sec C12-624).

The hazard zones delineated on the above map source, in addition to the statutorily-required State and Federal hazard maps, are typically considered by the County when approving land use and development permit applications under County jurisdiction. Additional maps exist in the General Plan and other maps, including updated versions of the above-referenced map(s), may exist in the files of specific County departments. Those additional map sources were not consulted for this disclosure because parcel-level details cannot be resolved at the scale and quality of the available official map, or the map is inappropriate for application to this report, or the map has not yet been officially adopted and incorporated into the County's Safety Element. As mapping technology advances, this company later may determine that some additional map sources become usable for parcel-level disclosure. The mapped County hazard zones represent evaluations of generalized hazard information. Any specific site within a mapped zone could be at less or more relative risk than is indicated by the zone designation. If a site-specific evaluation is desired, this company recommends that a geotechnical consultant be retained to study the site and issue a report.

The official County-level information addresses the potential geologic and seismic hazards itemized below:

FAULT
The County identifies Fault Rupture Hazard Zones as both "active" and "potentially active" fault zones as well as other faulting-related geologic features. Active faults are known to have experienced fault rupture in the last 11,000 years and are usually seismically active (produce earthquakes periodically). Potentially active faults are not seismically active, and it cannot be definitely proven that these faults have moved in the last 11,000 years. Potentially active faults far outnumber active faults in Santa Clara County. Because potentially active faults are included in the zone description, all Fault Rupture Hazard Zone are not necessarily equal to an Alquist-Priolo Earthquake Fault Zone which only includes active faults.

LANDSLIDE
Landslide Hazard Zones include areas with a high potential for earthquake-induced landslides. It does not necessarily mean that landslides exist on the property or that landsliding is imminent or probable in the area. It does mean that the designated area has a greater chance of landsliding than properties in flat-lying areas. The County has also included a United States Geological Survey Report and State of California Geologic Survey Earthquake-Induced Landslide Hazard Zones into the zone description. These include areas where there has been a recent landslide, or where local slope, geological, geotechnical, and ground moisture conditions indicate a potential for landslides as a result of earthquake shaking.

LIQUEFACTION
Liquefaction Hazard Zones include areas the State of California Geological Survey has defined as areas where there is a potential for, or an historical occurrence of liquefaction. Liquefaction is a rare soil phenomenon that can occur when loose, water saturated, fine-grained sands and silty sands that lie within 50 feet of the ground surface are shaken in a significant earthquake. The soil temporarily becomes liquid-like and structures may settle unevenly. The County has also included zones of liquefaction susceptibility from a United States Geological Survey Report of soil deposits that may be prone to liquefaction.

COMPRESSIBLE SOILS
Compressible Soils Zones include areas where there is a chance that the ground will settle locally during severe shaking due to the peaty-type soils in these area compressing. Risk of injury is relatively low in these areas as a result of settlement alone.

DIKE FAILURE
Dike Failure Flooding Zones include areas where there is a significant chance of flooding following a large earthquake if the perimeter dike systems of the bay fail.

CITY-LEVEL GEOLOGIC AND SEISMIC ZONES DISCUSSION

This disclosure report reviews the officially adopted geologic hazard maps in the Safety Element that each incorporated city in California is required to include in its General Plan. The city the subject property is located in has either not officially adopted hazard zonation maps in its General Plan at an appropriate scale to delineate where hazards may exist on a single parcel basis or will not make such maps available outside city offices. However, potential natural hazards may exist and be delineated on other sources used by the city in its Planning, Engineering, or Building Departments. Such potential sources are not reviewed in this report.

All parties should be aware that California is "earthquake country." Faults that may exist in this City or in neighboring regions could cause earthquake shaking or other fault related phenomena at the property. Other geologic hazards such as, but not limited to liquefaction (a type of soil settling that can occur when loose, water-saturated sediments are shaken significantly in an earthquake) may occur in certain valley floor areas and landslides are a possibility in any hillside area.

∘ ∘ ∘ END OF LOCAL AREA DISCLOSURES AND DISCUSSIONS SECTION ∘ ∘ ∘

JCP Property Disclosure
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FORMER MILITARY ORDNANCE SITE DISCLOSURE

Determination

The subject property is **NOT WITHIN** one mile of a Formerly Used Defense (FUD) site containing military ordnance.

Discussion
FUD sites can include sites with common industrial waste (such as fuels), ordnance or other warfare materiel, unsafe structures to be demolished, or debris for removal. NOTE: most FUDS sites do not contain unexploded ordnance. California Civil Code 1102 requires disclosure of those sites containing unexploded ordnance. "Military ordnance" is any kind of munition, explosive device/material or chemical agent used in military weapons. Unexploded ordnance are munitions that did not detonate. Only those FUD sites that the USACE has identified to contain Military Ordnance or have mitigation projects planned for them are disclosed in this report. Additional sites may be added as military installations are released under the Base Realignment and Closure (BRAC) Act. Active military sites are NOT included on the FUDS list.

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Determination

Based on certain mapped Airport Influence Areas determined by a County Airport Land Use Commission, the following determination can be made:

The property is NOT IN an officially-designated Airport Influence Area (AIA) and is NOT WITHIN two (2) statute miles of an airport for which no AIA has been officially designated.

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Certain airports are not disclosed in this report. JCP has made a good faith effort to identify the airports covered under Section 1102.6a. Sources consulted include official land use maps and/or digital data made available by a governing ALUC or other designated government body. Most facilities for which an Airport Influence Area has been designated are included on the "California Airports List" maintained by the California Department of Transportation's Division of Aeronautics. Not disclosed in this report are public use airports that are not in the "California Airports List", airports that are physically located outside California, heliports and seaplane bases that do not have regularly scheduled commercial service, and private airports or military air facilities unless specifically identified in the "California Airports List". If the seller has actual knowledge of an airport in the vicinity of the subject property that is not disclosed in this report, and that is material to the transaction, the seller should disclose this actual knowledge in writing to the buyer.

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NOTE: Proximity to an airport does not necessarily mean that the property is exposed to significant aviation noise levels. Alternatively, there may be properties exposed to aviation noise that are greater than two miles from an airport. Factors that affect the level of aviation noise include weather, aircraft type and size, frequency of aircraft operations, airport layout, flight patterns or nighttime operations. Buyer should be aware that aviation noise levels can vary seasonally or change if airport usage changes.

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MOLD ADVISORY

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The Toxic Mold Protection Act of 2001 requires that information be developed regarding the potential issues surrounding naturally occurring molds within a home. Information was written by environmental authorities for inclusion in the *Environmental Hazards: A Guide for Homeowners, Buyers, Landlords and Tenants* booklet developed by the California Environmental Protection Agency and the Department of Health Services. It is found in Chapter VI of that booklet, and includes references to sources for additional information.

For local assistance, contact your County or City Department of Health, Housing, or Environmental Health.

5. AN EARTHQUAKE FAULT ZONE pursuant to Section 2622 of the Public Resources Code.

Yes _____ No __X__

JCP determination based on the officially adopted maps:
Not in an earthquake fault zone designated pursuant to the Alquist-Priolo Act.

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6. A SEISMIC HAZARD ZONE pursuant to Section 2696 of the Public Resources Code.

Yes (Landslide Zone) ___ Yes (Liquefaction Zone) __X__

No ___ Map not yet released by state ____

JCP determination based on the officially adopted maps:
IN an area of potential liquefaction designated pursuant to the Seismic Hazard Mapping Act. Not in an area of earthquake-induced landsliding designated pursuant to the Seismic Hazard Mapping Act.

---

7. County Level Geologic and Seismic Zone Information

Based on the officially adopted natural hazard maps in the County's General Plan, the site is:

This property is IN a county-designated liquefaction hazard zone, not in a county-designated compressible soils hazard zone, not in a county-designated dike failure flooding hazard zone, not in a county-designated landslide hazard zone, not within a county-designated fault rupture hazard zone.

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8. City Level Geologic Hazard Zone Determination

Based on the officially adopted natural hazard maps in the City's General Plan, the site is:

Located in either an unincorporated area or does not have officially adopted mapped information available at this time from which a geologic determination can be made.

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THE SUBJECT REAL PROPERTY LIES WITHIN THE FOLLOWING AREA(S):

1. A SPECIAL FLOOD HAZARD AREA (Any type Zone "A" or "V") designated by the Federal Emergency Management Agency.

Yes _____ No __X__ Do not know and information not available from local jurisdiction _____

JCP determination based on the officially adopted maps:
IN a FEMA-designated Flood Zone X500. If the property is located in or partially in any Zone A or V, lenders are federally required to have homeowners purchase and maintain flood insurance.

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2. AN AREA OF POTENTIAL FLOODING shown on a dam failure inundation map pursuant to Section 8589.5 of the Government Code.

Yes _____ No __X__ Do not know and information not available from local jurisdiction _____

JCP determination based on the officially adopted maps:
Not in an area of potential dam inundation.

---

3. A VERY HIGH FIRE HAZARD SEVERITY ZONE pursuant to Section 51178 or 51179 of the Government Code. The owner of this property is subject to the maintenance requirements of Section 51182 of the Government Code.

Yes _____ No __X__

JCP determination based on the officially adopted maps:
Not in a very high fire hazard severity zone.

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4. A WILDLAND AREA THAT MAY CONTAIN SUBSTANTIAL FOREST FIRE RISK AND HAZARDS pursuant to Section 4125 of the Public Resources Code. The owner of this property is subject to the maintenance requirements of Section 4291 of the Public Resources Code. Additionally, it is not the State's responsibility to provide fire protection services to any building or structure located within the wildlands unless the Department of Forestry and Fire Protection has entered into a cooperative agreement with a local agency for those purposes pursuant to Section 4142 of the Public Resources Code.

Yes _____ No __X__

JCP determination based on the officially adopted maps:
Not in a state responsibility area.

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This section is provided for the Seller's convenience in providing certain disclosures that may be applicable to the property and this transaction. This section is to be completed by the seller or their agent and provided to the purchaser.
The following disclosures are provided by:

☐ Seller or ☐ Seller(s) Agent _____ Date _____

☐ Seller or Seller(s) Agent _____ Date _____

Seller Disclosure – Earthquake Safety
This structure was built prior to 1975 and has walls of (i) pre-cast (e.g. tilt-up) concrete or reinforced masonry together with wood frame floors or roofs or is constructed of (ii) un-reinforced masonry

Yes ____ **No** ____ **Do not know** ____

If (1) the improvements on the property were constructed prior to 1975, and (2) said improvements include structures with (i) pre-cast (e.g. tilt-up) concrete or reinforced masonry walls together with wood frame floors or roofs or (ii) un-reinforced masonry walls, Buyer must be provided with a copy of the *Commercial Property Owner's Guide to Earthquake Safety* **(copy included with this report)** published by the California Seismic Safety Commission (California Government Code §8893 et seq.). This booklet explains that owners of un-reinforced masonry buildings in Seismic Zone 4 (most of California) who have received notice that their buildings have load-bearing un-reinforce masonry walls must post their buildings with signs warning that they may be unsafe in an earthquake (California government Code §8875.8). This information is provided by the Seller or Broker. JCP has not validated this information in any way and takes no responsibility for its accuracy.

Seller Disclosure – Water Heater Bracing Installation

Yes ____ **No** ____ **Do not know** ____ **No Free Standing Water Heater** ____

If the property contains one or more water heaters, Seller is required by California Health and Safety Code §19211 to certify to the Buyer that all such water heaters have been braced, strapped and/or anchored in accordance with law. This water heater bracing installation information is provided by the Seller or Broker. JCP has not validated this information in any way and takes no responsibility for its accuracy.

Seller Disclosure – Title Insurance is provided by the Purchase Agreement.

Yes ____ **No** ____ **Do not know** ____

This Title Insurance information is provided by the Seller or Broker. JCP has not validated this information in any way and takes no responsibility for its accuracy. In the event that the Purchase Agreement does not at present provide that title insurance will be obtained, Buyer is strongly urged to consider purchasing such insurance, and, in accordance with California civil Code §1057.6, is advised as follows:

IMPORTANT: IN A PURCHASE OR EXCHANGE OF REAL PROPERTY, IT MAY BE ADVISABLE TO OBTAIN TITLE INSURANCE IN CONNECTION WITH THE CLOSE OF ESCROW SINCE THERE MAY BE PRIOR RECORDED LIENS AND ENCUMBRANCES WHICH AFFECT YOUR INTEREST IN THE PROPERTY BEING ACQUIRED. A NEW POLICY OF TITLE INSURANCE SHOULD BE OBTAINED TO ENSURE YOUR INTEREST IN THE PROPERTY THAT YOU ARE ACQUIRING.

END SELLER'S DISCLOSURES. BEGIN REPORT RECEIPT AND ADDITIONAL THIRD PARTY DISCLOSURES

I(WE) HAVE READ AND UNDERSTOOD THE ABOVE SELLER'S DISCLOSURES AS WELL AS THE NATURAL HAZARD, MILITARY ORDNANCE, AND AIRPORT INFLUENCE AREA DISCLOSURES, AND MOLD ADVISORY CONTAINED IN THIS REPORT.

Signature of Buyer _____ Date _____

Signature of Buyer _____ Date _____

General Information about Your Property Tax Bill

California's secured property tax bills consist of two types of charges: 1) ad valorem taxes and 2) special assessments. These are explained briefly below.

1) Ad Valorem Taxes

Ad valorem taxes are based on the value of property. The basic ad valorem tax is the statewide tax authorized by California law. This general tax is 1% of the assessed value of the property each year. This tax is shared by the state, schools, cities and counties. In addition, voters can approve local additional ad valorem overrides that put the ad valorem tax rate over 1%. These overrides normally involve general obligation bond debt. These general obligation bonds do not place a special lien on any one property but simply increase the ad valorem tax rate slightly over 1%.

2) Special Assessments

Anything that is not an ad valorem tax is called a "special assessment" or a "direct assessment." These charges are local in nature and are used to fund local improvements or public services that provide some type of general or direct benefit to the property. Special assessments are not tax rates and by law cannot be based on the value of property. Instead, each special assessment district has some type of benefit formula that is used to calculate the amount of the assessment on each parcel. Special assessments can be levied using a variety of laws, including the Mello-Roos Community Facilities Act of 1982; various assessment district bond acts such as the 1915 Act or 1911 Act; or through a variety of non-bonded charges such as the 1972 Act Landcape and Lighting Act, the 1982 Benefit Assessment Act, user fees, service charges and other methods. Some commonly used types of special assessments are:

a) **Mello-Roos Community Facilities Districts.** This is a type of special assessment financing frequently used to fund infrastructure, schools and many types of public services such as police, fire, landscaping, etc. A Mello-Roos district may or may not involve a bond sale. Mello-Roos districts place a senior lien on the property that has a provision for accelerated foreclosure action by the levying agency if property taxes are not paid on time. Because of this, California law now requires disclosure of Mello-Roos taxes in real estate transactions.

b) **1915 Bond Act Assessment Districts.** This is another type of special assessment financing method frequently used to fund infrastructure and other public improvements in California. The 1915 Act is a bond act only, meaning another assessment district formation act must be used to form the boundaries of the district before 1915 Act bonds may be sold . These formation districts are usually one of these: the 1913 Act, the 1911 Act or the 1972 Act. Issuance of 1915 Act bonds places a senior lien on the property that has a provision for accelerated foreclosure action by the bond issuer if property taxes are not paid on time. Because of this, California law now requires disclosure of assessments securing 1915 Act bonds in real estate transactions.

c) **Other Bonded Districts.** In addition to Mello-Roos and the 1915 Act, there are other types of land-secured bonds that may impact California property. These include improvement bonds issued under the 1911 Act or other improvement bonds issued under county or charter city laws. Some of these do include the power of accelerated foreclosure; the Alliant tax report will include such items on the "Summary of Items Subject to Accelerated Foreclosure" page.

d) **Maintenance Districts.** In most newer communities in California, the cost of maintaining common areas, landscaping, street lighting, storm drains and parks is often handled through Landscape and Lighting Maintenance Assessment Districts. These may be formed under the 1972 Landscaping and Lighting Act or other legislation; these are approved annually through a public hearing process. They may have a cost-of-living increase or other formula but must be renewed every year. These districts are often referred to as "cost recovery districts" since they provide a means for government to provide a specific service and have the cost recovered through assessing those properties that benefit from the services.

e) **User Fees and Service Charges.** Many municipalities charge user fees for services to the property such as water and sewer. Instead of billing the property owner directly for monthly or quarterly fees, the service charge is collected annually on the property tax bill.

f) **Standby or Availability Charges.** Local agencies that provide water and sewer services are also authorized to levy Standby or Availability Charges. These annual assessments are charged to help fund the future availability of services to the area or the expansion of services to meet future growth.

g) **County Service Areas, Community Services Districts and Permanent Road Divisions.** In unincorporated areas of a county, the county may provide services to specific areas through the formation of a County Service Areas ("CSA") or a Community Services District. Then, a specific community may receive enhanced services such as road maintenance, landscaping, street lighting and park maintenance, and repay the county (or itself, if a Community Services District) through special service charges or assessments. Permanent Road Divisions are a similar type of entity formed by a county to provide road improvement and maintenance in unincorporated areas.

h) **Benefit Assessments and Parcel Taxes.** School Districts and other local agencies commonly levy voter-approved annual special parcel taxes or benefit assessments. These are annual charges that pay for specific service. Commonly used benefit assessments and parcel taxes are those to pay for schools, fire protection, flood control and storm water maintenance or police services.

i) **Penalties.** Local agencies have the ability to place delinquent account charges for property related services or civil penalties directly on the tax bill. These may include delinquent utility bills, fees for parcel cleanup and weed abatement and fees for civil penalties.

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Supplemental Tax Bill Estimator (continued)

If your Close of Escrow falls during the months of January through May, you will receive TWO Supplemental Tax Bills, one for the current partial tax year and one for the next full tax year. Estimate the Supplemental Tax Bill amounts with lines 5 through 8 below:

5	Enter the factor for the Month of Sale from **TABLE 1** below.	• 5	$ _____
6	Multiply line 4 by line 5. This is the amount of your estimated Supplemental Tax Bill # 1	• 6	$ _____
7	Enter the amount on line 4. This is the amount of your estimated Supplemental Tax Bill # 2	• 7	$ _____
8	Add lines 6 and 7. This is your total estimated Supplemental Tax Bill	• 8	$ _____

If your Close of Escrow falls during the months of June through December, you will receive ONE Supplemental Tax Bill. Estimate the Supplemental Tax Bill amount with lines 9 and 10 below:

9	Enter the factor for the Month of Sale from **TABLE 2** below.	• 9	$ _____
10	Multiply line 4 by line 9. This is the amount of your total estimated Supplemental Tax Bill	• 10	$ _____

Table 1. Month of Sale Factor	
Jan	0.4170
Feb	0.3333
Mar	0.2500
Apr	0.1667
May	0.0866

Table 2. Month of Sale Factor	
Jun	1.0000
Jul	0.9167
Aug	0.8333
Sep	0.7500
Oct	0.6670
Nov	0.5830
Dec	0.5000

The information on this page is an estimate only. The purpose of this "ESTIMATOR" is to assist the taxpayer in planning for his/her supplemental taxes. The estimated supplemental tax shown herein is not a substitute for the supplemental bill and may not be relied upon as such. This "ESTIMATOR" requires the buyer's projection of the Purchase Price as well as Month in which the transaction is completed. No potential exemptions are reflected in these determinations. FANHD shall not be responsible or liable for any losses, liabilities or damages resulting from use of this Supplemental Tax Estimator or the Property Tax Estimator.

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Tax Estimators

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Property Tax Estimator

The following schedule is offered as an aid in estimating the amount of property tax that will be levied on the property this year based on an assessed valuation equal to the selling price. The estimate is not a substitute for a tax bill, nor does it anticipate new property tax charges or fees or other changes in property tax rates for the next tax year.

1	Estimated Sales Price	• 1	$	
2	Estimated Ad Valorem Tax Rate	• 2	$	0.01514
3	Multiply line 1 by line 2. This is your Estimated Ad Valorem Taxes	• 3	$	
4	Direct / Special Assessments.	• 4	$	12,004.06
5	Add lines 3 and 4. This is your Estimated Total Annual Property Tax Amount	• 5	$	

NOTE: The amount estimated on Line 5 **may not** appear on the first annual property tax bill because reassessment by the county is not immediate. For that reason you may receive one or two **Supplemental Tax Bill(s)** that are independent of the regular annual property tax bill until the new assessed value is included on the annual property tax bill. To estimate the amount of the Supplemental Tax Bill(s), use the form below.

Supplemental Tax Bill Estimator

The following schedule is provided for you to ***estimate*** the potential amount of the supplemental **ad valorem** tax on a given property. It does **NOT** include the amount of the regular annual Property Tax. This provides an estimate of the "Supplemental Property Tax Bill(s)" that you can expect to receive during the first year of ownership, and is for your planning purposes only.

1	Estimated Sales Price	• 1	$	
2	Estimated Current Assessed Value	• 2	$	1,081,900.00
3	Subtract line 2 from line 1. This is your Estimated Supplemental Assessed Value	• 3	$	
4	Multiply line 3 by 0.01514 (The Estimated Ad Valorem Tax Rate for your property) This is your Estimated Full-Year **Supplemental** Tax Obligation	• 4	$	

Supplemental Tax Estimator continued on following page

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Available Senior Citizen Exemptions℠

Assessments with an available exemption:

Agency	Direct Assessment Description	2006/07 Levy	Contact Phone

No Senior Exemptions Available on the 2006/07 Tax Bill.

Notice of Supplemental Property Tax Bill

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Pursuant to Civil Code §1102.6c, Seller or his or her agent is providing this "Notice of Your 'Supplemental' Property Tax Bill":

> California property tax law requires the Assessor to revalue real property at the time the ownership of the property changes. Because of this law, you may receive one or two supplemental tax bills, depending on when your loan closes.
> The supplemental tax bills are not mailed to your lender. If you have arranged for your property tax payments to be paid through an impound account, the supplemental tax bills will not be paid by your lender. It is your responsibility to pay these supplemental bills directly to the Tax Collector.
> If you have any question concerning this matter, please call your local Tax Collector's Office."

Explanation of Supplemental Assessments

As stated in the official "Notice" above, State law requires the Assessor to reappraise property upon change in ownership or completion of new construction. The resulting supplemental assessment reflects the difference between the new value and the old value. The Auditor-Controller calculates the supplemental property tax, and prorates it, based upon the number of months remaining in the fiscal year in which the event occurred. The fiscal year runs from July 1 through June 30.

A change in ownership or new construction completion which occurs between January 1 and May 31 results in **two** supplemental assessments and **two** supplemental tax bills. The first supplemental bill is for the remainder of the fiscal year in which the event occurred. The second supplemental bill is for the subsequent fiscal year.

Notices of Assessed Value Change are normally mailed to property owners before supplemental tax bills are issued. Remember that supplemental tax bills are **in addition to** the regular annual tax bills. Supplemental bills go directly to the property owner, and not to an impound account - where one might exist.

On following of this report, a **SUPPLEMENTAL TAX BILL(S) ESTIMATOR** is provided for the buyer to ***estimate*** the amount of the supplemental tax bill(s). It does **NOT** include the amount of the regular secured Property Tax Bill. It is only and estimate for the buyer's planning purposes.

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Accelerated Foreclosure Summary℠

Important: If any items are listed below, your property has accelerated foreclosure liens attached to it. These have priority over other property taxes, and are part of the security for a municipal bond issue (or else are part of a Mello-Roos community facilities district). The issuers of these bonds are often contractually required to monitor and collect delinquent assessments quickly. There is no five year waiting period. If you fail to pay your property tax bills when due each year, the property may be foreclosed upon and sold. **Therefore, it is important to pay your property tax bill on time. If you cannot, you should contact your lender to discuss alternate arrangements.**

Mello-Roos Community Facilities Districts:

Agency/District	2006/07 Tax Year Information

No Mello-Roos Community Facilities Districts

1915 Act Bond Assessment Districts:

Agency/District	2006/07 Tax Year Information

No 1915 Act Bond Districts.

Other Districts That Include (or May Include) Accelerated Foreclosure:

Agency/District	2006/07 Tax Year Information

No Additional Accelerated Foreclosure Districts.

Note: Many properties in California have Mello-Roos or other bonded assessments. As a result, these properties usually have newer amenities and other benefits that may enhance property value. However, if any items are listed on this page, as a buyer <u>it is important to pay your tax bill on time</u>, or arrange to have your property taxes impounded, to avoid penalites or the threat of accelerated foreclosure.

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Other Special Assessments

This section provides detail on other assessments (aside from the Mello-Roos and 1915 Act charges identified on the prior pages) that will affect the property.

Other Special Assessment Liens/Financing:

In some instances, local government agencies may use alternate means of financing projects, including state loans, agency loans, 1911 Act assessment district bonds, other types of improvement bonds, and other methods to pay the cost of a capital project. Also, there may be other fixed schedule items on the tax bill that must be paid over a number of years. In some cases, these amounts may be prepaid. Also, for internally financed projects, the loan may need to be paid off prior to transfer of property.

Issuer and District	Purpose of District	Start Year	End Year	Contact Phone	2006/07 Levy
Santa Clara Valley Water District Clean Safe Creeks Special Tax	Improvements to promote clean creeks and natural flood protection	2000	2015	Spec Tax/Asmt Hotline (408) 265-2607 x2323	$ 8,386.20

Other Direct Assessments:

In addition to the items listed in the previous sections, as of the 2006/07 tax year, your property is subject to the following additional Direct Assessments that do not impose special accelerated foreclosure liens on your property.

Agency	Direct Assessment Description	2006/07 Levy	Contact Phone
County of Santa Clara	Vector Control Fee	$ 14.82	Tim Mulligan (408) 792-5010
Santa Clara Valley Water District	Flood Prevention Assessment (North Central)	$ 3,275.74	Spec Tax/Asmt Hotline (408) 265-2607 x2810
Santa Clara County Open Space Auth	Open Space Protection Assessment	$ 318.94	Lloyd Wagstaff (408) 224-7476 x11
County of Santa Clara	Mosquito, Vector and Disease Control Assessment	$ 8.36	Jeanette Hynson (800) 273-5167

These direct assessments and charges will appear annually on your property tax bill. In most cases, these are subject to public notice and hearing requirements (as controlled by Proposition 218) and any increases or additions must be approved by a vote of the registered landowners (or registered voters, depending upon the specific legislation). While they do not impose an accelerated foreclosure lien, they do result in an increased annual tax rate. For additional information on a particular special assessment, please call the phone number listed above.

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Statutory Notice of Special Tax/Assessment

To the prospective purchaser of the real property known as:	Assessor's Parcel Number:	290-26-024
	Address/Legal Description:	900 Kiely Blvd, Santa Clara, Ca 95051
	Report Date:	1/31/2007

This is a notification to you prior to your purchasing this property.

Mello-Roos Community Facilities Districts:
This property is subject to a special tax, which is in addition to the regular property taxes and any other charges and benefit assessments on the parcel. The special tax may not be imposed on all parcels within the city or county where the property is located. If you fail to pay this tax when due each year, the property may be foreclosed upon and sold. The tax is used to provide public facilities or services that are likely to particularly benefit the property.

There is a maximum tax that may be levied against this parcel each year to pay for public facilities. This amount may be subject to increase each year based on the special tax escalator listed below (if applicable). The annual tax charged in any given year may not exceed the maximum tax amount. However, the maximum tax may increase if the property use changes, or if the home or structure size is enlarged. The special tax will be levied each year until all of the authorized facilities are built and all special tax bonds are repaid. If additional bonds are issued, the estimated end date of the special tax may be extended.

The authorized facilities which are being paid for by the special taxes and the money received from the sale of the bonds are summarized below. These facilities may not yet have all been constructed or acquired and some may never be constructed or acquired.

This parcel IS NOT subject to any Mello-Roos Community Facilities District special taxes.

You should take this tax and the benefits from the public facilities and services for which it pays into account in deciding whether to buy this property. You may obtain a copy of the resolution of formation which authorized creation of the community facilities district, and which specifies more precisely how the special tax is apportioned and how the proceeds of the tax will be used, by calling the contact name and number listed above. There may be a charge for this document not to exceed the estimated reasonable cost of providing the document.

1915 Act Bond Assessment Districts:

This property is within the assessment district(s) named below. Each assessment district has issued bonds to finance the acquisition or construction of certain public improvements that are of direct and special benefit to property within that assessment district. The bonds will be repaid from annual assessment installments on property within the assessment district.

This property is subject to annual assessment installments of the assessment district that will appear on your property tax bills, but which are in addition to the regular property taxes and any other charges and levies that will be listed on the property tax bill. If you fail to pay assessment installments when due each year, the property may be foreclosed upon and sold. The annual assessment installment against this property as shown on the most recent tax bill for the 2006/07 tax year is listed in the table below. Assessment installments will be collected each year until the assessment bonds are repaid.

The public facilities that are being paid for by the money received from the sale of bonds that are being repaid by the assessments are included in the table below. These facilities may not yet have all been constructed or acquired and it is possible that some may never be constructed or acquired.

This parcel IS NOT subject to any 1915 Act Bond special assessments.

You should take this assessment and the benefits from the public facilities for which it pays into account in deciding whether to buy this property. You may obtain a copy of the resolution confirming assessments that specifies more precisely how the assessments are apportioned among properties in the assessment district by calling the contact name and number listed above. There may be a charge for this document not to exceed the estimated reasonable cost of providing the document.

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Seller's Secured Tax Bill Summary

Parcel Number: 290-26-024
Property Address: 900 Kiely Blvd, Santa Clara, Ca 95051
County: Santa Clara
Assessor's Phone #: (408) 299-5500; Tax Collector's Phone #: (408) 808-7900
Report Date: 1/31/2007

The following listing is a summary of the current year secured property tax bill. It is provided for informational purposes only. Ad valorem taxes are calculated annually based on the assessed value of the land and improvements. When a property is sold, the assessed values will be reset to the sale price. Ad valorem taxes can therefore change dramatically if the sales price differs from the current assessed value of the property.

Please Note: All information on this page is based on 2006/07 data only. Ad valorem taxes are historical and are subject to change when a home sells. No warranties are made regarding this information. The information on this page is not provided as a disclosure by seller or his/her agents.

Ad Valorem Taxes (Note: Historical only, based on the seller's tax bill)

The following include both the basic levy authorized by Proposition 13, plus any additional voter approved general obligation debt. The amount you pay will be based on the purchase price of your home less any exemptions, times the estimated tax rate.

Agency	Levy Description	Contact Phone	2006/07 Levy
County of Santa Clara	Ad Valorem Tax Total ad valorem levy (basic 1% on net value plus applicable voter approved overrides)	(916) 874-7431	$ 16,380.80
		Total Ad Valorem Taxes:	$ 16,380.80

Special Assessments

The following include all special assessments and special taxes included on the tax bill.

Agency	Direct Assessment Description	Contact Phone	2006/07 Levy
County of Santa Clara	Mosquito, Vector and Disease Control Assessment	(800) 273-5167	$ 8.36
County of Santa Clara	Vector Control Fee	(408) 792-5010	$ 14.82
Santa Clara County Open Space Auth	Open Space Protection Assessment	(408) 224-7476 x11	$ 318.94
Santa Clara Valley Water District	Flood Prevention Assessment (North Central)	(408) 265-2607 x2810	$ 3,275.74
Santa Clara Valley Water District	Clean Safe Creeks Special Tax	(408) 265-2607 x2323	$ 8,386.20
		Total Special Assessments:	$ 12,004.06
		Total 2006/07 Tax Bill:	**$ 28,384.86**

Please refer to the Notice of Special Tax and Assessment for statutory disclosure information on the following page.

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Special Assessment Summary

This is a notification to you prior to your purchasing this property.

Parcel Number: 290-26-024
Property Address: 900 Kiely Blvd, Santa Clara, Ca 95051
County: Santa Clara
Report Date: 1/31/2007

The above referenced property is affected by general property taxes (called ad valorem taxes), which are based on the net assessed value of your property. The ad valorem tax is charged to every taxable property in the state and is set at 1% of the net value of property each year. This basic tax rate may be increased slightly over 1% by voter approved bond issues for your school district, city or other regional project.

In addition, the above referenced property lies within the following special tax and/or special assessment districts. These assessments and taxes will be taxed in addition to ad valorem taxes each year:

STATUS	DESCRIPTION OF TAX CATEGORY -
NO	One or more Mello-Roos Community Facilities Districts
NO	One or more 1915 Bond Act Assessment Districts
YES	Other special financing districts
YES	Other direct assessments

The following disclosure is made by the Transferor pursuant to Government Code §53341.5 and Civil Code §1102.6b. The representations made in this disclosure report are based on information provided by an independent third party report provided as a substituted disclosure pursuant to California Civil Code §1103.4. Neither the Transferor nor the Transferor's agent(s) has 1) independently verified the information contained in this report, or 2) is personally aware of any errors or inaccuracies in the information contained in this form.

Report Terms and Conditions

This report for the property named herein is a product of Alliant Tax Research, Inc. (hereafter, "Alliant") and is distributed by First American NHD. The terms and conditions listed below represent the terms and conditions under which this product is sold: The purpose of this report is to provide a determination of whether the current secured property tax bill for this parcel contains a Mello-Roos special tax or a 1915 Act Bond Assessment District charge, and to assist the Seller in fulfilling his or her duty to comply with California Civil Code §1102.6b. This report is not a substitute for a title report or title insurance and may not be relied upon as such. Items not yet levied on the tax bill, items not appearing on the current tax bill, and items removed from the current tax bill for any reason may not be reflected on this report. Estimates of future charges, if provided, are only estimates and may not be inclusive. This report is for the exclusive benefit of the specific Buyer and specific Seller for which this report was prepared and there shall be no third party beneficiaries. This report may not be used in any subsequent transaction affecting the subject property. This report is applicable to residential property only with four dwelling units or less. This report may not be relied upon for commercial or industrial property or for multi-family properties of more than 4 dwelling units.

While this report contains data gathered from what Alliant believes to be reliable sources, the amount of the levy and end year may be subject to change in the future. The Maximum Tax amount provided is an estimate, calculated based on available County assessor data or third party data. Calculations may vary from those calculated by the issuer, due to several factors including differences in interpretation of the Special Tax Formula, availability of data, and change or correction of classification from year to year. Items not included on the current year tax bill but shown on this report represent an estimate and are not intended to be comprehensive. Other taxes and assessments may exist that are not yet levied on the tax bill or not levied during the tax year on the report. This report was compiled using information obtained from the County on a given date and may not reflect changes made later by the County or the local government agencies levying charges against this property. This information is subject to change and Alliant does not have a duty to update the report for any tax bill, legislative or related changes that may occur in the future. This report was prepared based upon records provided by various governmental agencies and third parties. Alliant has assumed that these agency records are accurate and complete, but Alliant has not conducted any independent verification of their accuracy or completeness. Alliant shall not be responsible for any inaccuracies or omissions in the public records of the various governmental agencies or for information provided by third parties.

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200 Commerce
Irvine, CA 92602
Phone: 800-748-5233
Fax: 800-329-9527

STATUTORY PROPERTY TAX REPORT

Special Assessment and Special Tax Disclosure

Parcel Number: **290-26-024** Property Address: **900 Kiely Blvd, Santa Clara, Ca 95051** County: **Santa Clara** Report Date: **1/31/2007**	The information contained in this report is intended for the exclusive benefit and use of the recipient(s). No person other than the recipient(s) should rely upon, refer to, or use this report, or any information contained within this report, for any purpose. The recipient(s) should carefully read the explanation of services,and the conditions and stipulations contained in this report. No recipient may rely on this report unless full payment for it is made.

This report satisfies the Seller's obligation to disclose Mello-Roos taxes and 1915 Act assessments affecting this property pursuant to Civil Code Section 1102.6b, and is compliant with all provisions of Senate Bill 1122 and Assembly Bill 337.

CONTENTS

The following report contents meet or exceed the legal disclosure standards defined in California Civil Code Section 1102.6b:

- *Buyer's Acknowledgement Summary (Signature Required)*
- *Special Assessment Summary*
- *Seller's Secured Tax Bill Summary*
- *Statutory Notice of Special Tax/Assessment*
- *Other Special Assessments*
- *Accelerated Foreclosure Summary*
- *Available Senior Exemptions*
- *Notice of Supplemental Property Tax Bill*
- *Property Tax Estimator and Supplemental Tax Bill Estimator*
- *General Information about Your Property Tax Bill*

Buyer's Acknowledgement Summary

The information contained in this report is subject to the terms and conditions contained herin.

I (we) acknowledge that I (we) have received and read a copy of this notice. If this property is listed as subject to a Mello-Roos community facilities district special tax or a 1915 Bond Act assessment, I (we) understand that I (we) may terminate the contract to purchase or deposit receipt after receiving this notice from the owner or agent selling the property. If this property is listed as subject to a Mello-Roos community facilties district special tax or a 1915 Bond Act assessment, the contract may be terminated within three days if the notice was received in person or within five days after it was deposited in the mail by giving written notice of termination to the owner or agent selling the property.

Buyer Signature: _____ Date: _____

Buyer Signature: _____ Date: _____

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JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KEILY BLVD ,
SANTA CLARA, SANTA CLARA County, CA

APN: 290-26-024
Date: 01/31/2007
Report Number: 41695

First American Natural Hazard Disclosures (JCP) provides this Commercial Natural Hazard Disclosure Report as a disclosure of certain mandated natural hazard information and transmission of certain Seller provided disclosures. It provides the investor with an early cost-effective guide to aid in due diligence commitments or decision making prior to entering into purchase negotiations for a prospective property asset. Use of this report is acknowledgement of and agreement to abide by all Terms and Conditions set forth in this report.

The report is specifically prepared for the land parcel(s) identified by Assessor Parcel Number(s) (APN's) or developer's Tract and Lot numbers supplied to JCP by the client (or reasonably inferred from current owner information if that was supplied instead). In the event that the parcel identification provided us is incomplete, the subject property 8is assumed to comprise a single land parcel and is identified for the purposes of this report by the corresponding single APN. All parties understand that the information provided in the disclosures does not apply to any other assessors parcel number other than those identified in this report.

For the Natural Hazard Disclosures, JCP examines only the following maps: (a) NFIP Flood Insurance Rate Maps, (b) California Office of Emergency Services Dam Failure Inundation maps, (c) AB 6. Real Estate: disclosure (CDF) maps, (d) Alquist-Priolo Earthquake Fault Zone maps, (e)California Seismic Hazards Mapping Act maps (where available) (f)) certain LOMR's or LOMA's (not all that exist may be available to JCP), (g)certain natural hazard Safety Element maps adopted by the county as part of its General Plan's Safety Element, (h) geologic and seismic hazard maps adopted by the city as a part of its General Plan's Safety Element only for location of the above property as identified by the seller or seller's agent. JCP relies on these official sources for the information in this report and does not produce, maintain or verify the information. Other hazard or disclosure information that may exist in a jurisdictional Safety Element, General Plan or any other source is not provided in this report. The following procedures and limitations apply to all of the disclosures on all pages of this report. Our services include, where appropriate, use of the assessors rolls, cadastral-type maps, photographic enlargements of maps and various cartographic techniques to locate the site on the appropriate map. The determination is made as accurately as reasonably possible using these said maps. For purposes of defining property lines, the assessor's parcel number and parcel maps are used. Any errors in the assessor's rolls may affect the determination procedures and JCP will not be liable for such errors

Decisions by jurisdictions relative to required studies, reports, etc. may be made using the information disclosed in this report, as well as other information in their files and/or local ordinances and procedures. Additional information which may be material to this transaction may exist in other sources not used in this report; however, research of such possible sources of the information in such sources is beyond the scope of this report and will not be reported here. The disclosure information in this report cannot be construed as a substitute for a geologic or engineering study nor that a city or county will not require such studies. No visual examination of the subject site was performed nor was a study of any jurisdiction's files or other sources made to determine the existence of any hazard which may exist on the site. This report is for the purpose of certain map-based, real estate transaction disclosures only and is not a substitute for the broker/agent property inspection. Due to changes disclosure maps, laws and contractual parties, this report cannot be relied upon for other properties or for future transactions of the subject property. ***All parties should be aware that the information is subject to change.*** JCP is not responsible for advising parties of any changes that may occur after the date of this report. Upon request within six months of issuing this report, JCP will update the report for no additional charge for the same transaction.

All representations regarding earthquake safety, water heater bracing, and title insurance presented in this report are provided for the buyer's convenience by the seller(s) or agent(s) of the subject property. JCP has not validated this information and takes no responsibility for its accuracy.

If any party to this transaction has concerns relative to the stability or condition of the property or if "red flags" are observed during any party's inspection, we suggest that a consultant be retained to study the site and render an opinion. This report is provided for the single property for which it was issued as of the date of this report, and has been prepared for the exclusive use of the current seller(s), their agent(s), and potential buyers of this property. The findings are not intended for use by other parties and may not contain sufficient information for the purposes of other parties or other uses. Our professional services are performed using a degree of care and skill ordinarily exercised under similar circumstances by reputable consultants. No other warranty, expressed or implied, is made as to the professional advice presented in this report.

JCP Property Disclosure Reports

JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KEILY BLVD ,
SANTA CLARA, SANTA CLARA County, CA

APN: 290-26-024
Date: 01/31/2007
Report Number: 41695

Summary Declaration of Liability Provisions

First American Natural Hazard Disclosures ("JCP"), a subsidiary of The First American Corporation, hereby declares that Recipients of a natural hazard disclosure report issued by a Member Company ("Report") pursuant to California Civil Code §1103 *et seq.* for a transaction are provided the following assurances and protections.

Recipients

- Buyers, Sellers and their respective real estate agents and brokers involved in the sale of the property for which the Report was issued.

Member Companies

- JCP Property Disclosure Reports
- LGS reports
- Property Disclosure Services, Inc.
- JCP, Inc.
- California Property Disclosure
- Safe Real Estate
- PhD (Professional Hazard Disclosure)
- NHD (Natural Hazard Disclosures)

Protections

All Recipients of a Report shall enjoy the following assurances and protections if their Report contains an error which results in damages as defined in the Report ("Error") upon proper tender of the claim:

(1) JCP will resolve the claim promptly and in good faith.
(2) JCP will defend a Recipient against legal action brought against that Recipient as a result of the Error or otherwise resolve the Error without economic loss to the Recipient.
(3) Recipients will enjoy the benefits of amounts received by JCP from its errors and omissions ("E&O") insurance carrier as a result of the Error.
(4) To the extent that economic loss resulting from the Error is not paid by the E&O insurance proceeds, JCP shall be liable for any remaining loss.

Recipients are entitled to rely on the provisions of the Report as of the close of escrow for the transaction for which said Report was issued.

By: First American Scott Roecklein, Sr. Vice President **Date:** 01/31/2007

FIRST AMERICAN
NATURAL HAZARD DISCLOSURES

JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KEILY BLVD ,
SANTA CLARA, SANTA CLARA County, CA

APN: 290-26-024
Date: 01/31/2007
Report Number: 41695

MOLD ADVISORY

The Buyer is hereby advised that naturally occurring molds may exist both inside and outside of any home and may not be visible to casual inspection. Persons exposed to extensive mold levels can become sensitized and develop allergies to the mold or other health problems. Extensive mold growth can damage a structure and its contents. All prospective purchasers of residential and commercial property are advised to thoroughly inspect the subject property for mold. Be sure to inspect the property inside and out for sources of excess moisture, current water leaks and evidence of past water damage.

For molds to grow and reproduce, they need only a food source - any organic material, such as leaves, wood, paper, or dirt and moisture. Because molds grow by digesting the organic material, they gradually destroy whatever they grow on. Mold growth on surfaces can often be seen in the form of discoloration, frequently green, gray, brown, or black but also white and other colors.

As part of a buyer's physical inspection of the condition of a property, the buyer may consider engaging an appropriate and qualified professional to inspect and test for the presence of harmful molds and to advise the buyer of any potential risk and options available. This advisory is not a disclosure of whether harmful mold conditions exist at a property or not. First American Natural Hazard Disclosures has not performed testing or inspections of any kind. Any use of this form is acknowledgement and acceptance that JCP does not disclose, warrant or indemnify mold conditions at a property in any way and is not responsible in any way for mold conditions that may exist. Information is available from the California Department of Health Services Indoor Air Quality Section fact sheet entitled, "Mold in My Home: What Do I Do?" The fact sheet is available at www.cal-iaq.org or by calling (510)540-2476.

The Toxic Mold Protection Act of 2001 requires that information be developed regarding the potential issues surrounding naturally occurring molds within a home. Information was written by environmental authorities for inclusion in the *Environmental Hazards: A Guide for Homeowners, Buyers, Landlords and Tenants* booklet developed by the California Environmental Protection Agency and the Department of Health Services. It is found in Chapter VI of that booklet, and includes references to sources for additional information.

For local assistance, contact your County or City Department of Health, Housing, or Environmental Health.

JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KEILY BLVD ,
SANTA CLARA, SANTA CLARA County, CA

APN: 290-26-024
Date: 01/31/2007
Report Number: 41695

FORMER MILITARY ORDNANCE SITE DISCLOSURE

Determination

The subject property is **NOT WITHIN** one mile of a Formerly Used Defense (FUD) site containing military ordnance.

Discussion
FUD sites can include sites with common industrial waste (such as fuels), ordnance or other warfare materiel, unsafe structures to be demolished, or debris for removal. NOTE: most FUDS sites do not contain unexploded ordnance. California Civil Code 1102 requires disclosure of those sites containing unexploded ordnance. "Military ordnance" is any kind of munition, explosive device/material or chemical agent used in military weapons. Unexploded ordnance are munitions that did not detonate. Only those FUD sites that the USACE has identified to contain Military Ordnance or have mitigation projects planned for them are disclosed in this report. Additional sites may be added as military installations are released under the Base Realignment and Closure (BRAC) Act. Active military sites are NOT included on the FUDS list.

AIRPORT INFLUENCE AREA DISCLOSURE

Determination

Based on certain mapped Airport Influence Areas determined by a County Airport Land Use Commission, the following determination can be made:

The property is NOT IN an officially-designated Airport Influence Area (AIA) and is NOT WITHIN two (2) statute miles of an airport for which no AIA has been officially designated.

Discussion

Certain airports are not disclosed in this report. JCP has made a good faith effort to identify the airports covered under Section 1102.6a. Sources consulted include official land use maps and/or digital data made available by a governing ALUC or other designated government body. Most facilities for which an Airport Influence Area has been designated are included on the "California Airports List" maintained by the California Department of Transportation's Division of Aeronautics. Not disclosed in this report are public use airports that are not in the "California Airports List", airports that are physically located outside California, heliports and seaplane bases that do not have regularly scheduled commercial service, and private airports or military air facilities unless specifically identified in the "California Airports List". If the seller has actual knowledge of an airport in the vicinity of the subject property that is not disclosed in this report, and that is material to the transaction, the seller should disclose this actual knowledge in writing to the buyer.

JCP uses official land use maps and/or digital data made available by governing ALUC or other designated government body. Most facilities for which an Airport Influence Area has been designated are included on the "California Airports List" maintained by the California Department of Transportation's Division of Aeronautics. The inclusion of military and private airports varies by County, and heliports and seaplane bases are not included, therefore, airports in these categories may or may not be included in this disclosure.

NOTE: Proximity to an airport does not necessarily mean that the property is exposed to significant aviation noise levels. Alternatively, there may be properties exposed to aviation noise that are greater than two miles from an airport. Factors that affect the level of aviation noise include weather, aircraft type and size, frequency of aircraft operations, airport layout, flight patterns or nighttime operations. Buyer should be aware that aviation noise levels can vary seasonally or change if airport usage changes.

JCP Property Disclosure
Natural Hazard Disclosure

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SANTA CLARA, SANTA CLARA County, CA

APN: 290-26-024
Date: 01/31/2007
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CITY-LEVEL GEOLOGIC AND SEISMIC ZONES DISCUSSION

This disclosure report reviews the officially adopted geologic hazard maps in the Safety Element that each incorporated city in California is required to include in its General Plan. The city the subject property is located in has either not officially adopted hazard zonation maps in its General Plan at an appropriate scale to delineate where hazards may exist on a single parcel basis or will not make such maps available outside city offices. However, potential natural hazards may exist and be delineated on other sources used by the city in its Planning, Engineering, or Building Departments. Such potential sources are not reviewed in this report.

All parties should be aware that California is "earthquake country." Faults that may exist in this City or in neighboring regions could cause earthquake shaking or other fault related phenomena at the property. Other geologic hazards such as, but not limited to liquefaction (a type of soil settling that can occur when loose, water-saturated sediments are shaken significantly in an earthquake) may occur in certain valley floor areas and landslides are a possibility in any hillside area.

• • • END OF LOCAL AREA DISCLOSURES AND DISCUSSIONS SECTION • • •

JCP Geologists 200 Commerce Irvine, CA 92602 Phone: 800.748.5233 jcp.reports@jcp-inc.com www.jcpreports.com ©2006

JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KEILY BLVD ,
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APN: 290-26-024
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SANTA CLARA COUNTY GEOLOGIC ZONES DISCUSSION

The County of Santa Clara, separately from the State and Federal governments, has officially produced or adopted maps to delineate potential geologic and seismic hazards that are recognized at the local level. Those hazard maps are incorporated by reference into the Santa Clara County Code, adopted by the County Board of Supervisors in 2002. The local-level disclosure in this report was based on the following official County map(s) available in digital vector format: "County Geologic Hazard Zones Map," prepared by Santa Clara County Department of Planning (disclosure required by County Ordinance Sec C12-624).

The hazard zones delineated on the above map source, in addition to the statutorily-required State and Federal hazard maps, are typically considered by the County when approving land use and development permit applications under County jurisdiction. Additional maps exist in the General Plan and other maps, including updated versions of the above-referenced map(s), may exist in the files of specific County departments. Those additional map sources were not consulted for this disclosure because parcel-level details cannot be resolved at the scale and quality of the available official map, or the map is inappropriate for application to this report, or the map has not yet been officially adopted and incorporated into the County's Safety Element. As mapping technology advances, this company later may determine that some additional map sources become usable for parcel-level disclosure. The mapped County hazard zones represent evaluations of generalized hazard information. Any specific site within a mapped zone could be at less or more relative risk than is indicated by the zone designation. If a site-specific evaluation is desired, this company recommends that a geotechnical consultant be retained to study the site and issue a report.

The official County-level information addresses the potential geologic and seismic hazards itemized below:

FAULT
The County identifies Fault Rupture Hazard Zones as both "active" and "potentially active" fault zones as well as other faulting-related geologic features. Active faults are known to have experienced fault rupture in the last 11,000 years and are usually seismically active (produce earthquakes periodically). Potentially active faults are not seismically active, and it cannot be definitely proven that these faults have moved in the last 11,000 years. Potentially active faults far outnumber active faults in Santa Clara County. Because potentially active faults are included in the zone description, all Fault Rupture Hazard Zone are not necessarily equal to an Alquist-Priolo Earthquake Fault Zone which only includes active faults.

LANDSLIDE
Landslide Hazard Zones include areas with a high potential for earthquake-induced landslides. It does not necessarily mean that landslides exist on the property or that landsliding is imminent or probable in the area. It does mean that the designated area has a greater chance of landsliding than properties in flat-lying areas. The County has also included a United States Geological Survey Report and State of California Geologic Survey Earthquake-Induced Landslide Hazard Zones into the zone description. These include areas where there has been a recent landslide, or where local slope, geological, geotechnical, and ground moisture conditions indicate a potential for landslides as a result of earthquake shaking.

LIQUEFACTION
Liquefaction Hazard Zones include areas the State of California Geological Survey has defined as areas where there is a potential for, or an historical occurrence of liquefaction. Liquefaction is a rare soil phenomenon that can occur when loose, water saturated, fine-grained sands and silty sands that lie within 50 feet of the ground surface are shaken in a significant earthquake. The soil temporarily becomes liquid-like and structures may settle unevenly. The County has also included zones of liquefaction susceptibility from a United States Geological Survey Report of soil deposits that may be prone to liquefaction.

COMPRESSIBLE SOILS
Compressible Soils Zones include areas where there is a chance that the ground will settle locally during severe shaking due to the peaty-type soils in these area compressing. Risk of injury is relatively low in these areas as a result of settlement alone.

DIKE FAILURE
Dike Failure Flooding Zones include areas where there is a significant chance of flooding following a large earthquake if the perimeter dike systems of the bay fail.

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Natural Hazard Disclosure

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WILDLAND FIRE AREA (STATE RESPONSIBILITY AREA)

A wildland area where the CDF's fire protection services are responsible for suppressing fires is called a "State Responsibility Area" (SRA). These are generally rural areas where a significant wildland fire potential exists. Unless the county has assumed the fire suppression responsibility or has an agreement with a local fire agency, property owners in an SRA are responsible for organizing structural fire protection services. Such information is not available on maps; therefore, it can't be provided here. For very isolated properties with no local fire services there may be significant fire risk or only seasonal fire services. Property owners in an SRA are required to maintain adequate vegetation clearance around and above the structure, spark screens on chimneys and stovepipes, and other basic fire-safety practices. Contact your fire department for a complete list of requirements and exceptions.

EARTHQUAKE FAULT ZONE

Earthquake Fault Zones are delineated and adopted by California as part of the Alquist-Priolo Earthquake Fault Zone Act of 1972. Property in an Earthquake Fault Zone does not necessarily have a fault trace existing on the site. Earthquake Fault Zones are areas or bands delineated on both sides of known active earthquake faults. In some places, the zones are more than one-quarter of a mile wide. The potential for "fault rupture" damage (ground cracking along the fault trace) is relatively high only if a structure is located directly on a fault trace. If a structure is not on a fault trace, shaking will be the primary effect of an earthquake. During a major earthquake, shaking will be strong in the vicinity of the fault and may be strong at some distance from the fault depending on soil and bedrock conditions. It is generally accepted that properly constructed wood-frame houses are resistant to shaking damage.

SEISMIC HAZARD MAPPING ACT ZONE

Seismic Hazard Zone maps delineate areas subject to earthquake hazards. New development in a Seismic Hazard Zone is only permitted if it can be shown that mitigation makes the site acceptably safe. Maps are only available for limited areas now, but will eventually cover all of California. The hazards addressed are or will be: liquefaction, enhanced ground shaking, earthquake induced landslides, and various other ground failures. The first release of maps only addresses liquefaction and/or landslide zones.

Liquefaction Hazard Zones are areas where there is a potential for, or an historic occurrence of liquefaction. Liquefaction is a rare soil phenomenon that can occur when loose, water saturated, fine-grained sands, and silty sands that lie within 50 feet of the ground surface, are shaken in a significant earthquake. The soil temporarily becomes liquid-like and structures may settle unevenly.

Earthquake-Induced Landslide Hazard Zones are areas where there has been a recent landslide, or where the local slope, geological, geotechnical, and ground moisture conditions indicate a potential for landslides as a result of earthquake shaking.

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The descriptions, explanations and natural hazard disclosures provided in this report are not intended to be full and complete disclosures of all possible hazards and their effects to the Buyer and/or the property. Identified natural hazards and any others that may exist but are not addressed in this report may limit the ability to develop the real property, to obtain insurance, or to receive assistance after a disaster. In the event this document indicates the property is affected by one or more natural hazards, buyer(s) and seller(s) are advised to:

1. Review the applicable laws in their entirety.
2. Seek advice of counsel as to any legal consequences of the disclosed items.
3. Retain appropriate consultants to review and investigate the impact of said disclosures,. On-site inspections and/or due diligence assessments by appropriately licensed engineers and experts are recommended prior to completing a real estate, loan, or insurance transaction.

SPECIAL FLOOD HAZARD AREA

Property in a Special Flood Hazard Area "A" or "V" is subject to flooding in a "100-year rainstorm." Federally connected lenders are required to have homeowners maintain flood insurance in these zones. A 100-year flood occurs on average once every 100 years, but may not occur in 1,000 years or may occur in successive years. Other types of flooding, such as dam failure, are not considered in developing these zones. In some cases, the insurance requirement may be waived or modified by obtaining a "Letter of Map Revision" (LOMR) or "Letter of Map Amendment" (LOMA) from the Federal Emergency Management Agency (FEMA). This might be possible where flooding is shallow and fill was placed on the site, appropriate flood control measures were taken, or only the lot and no part of the structure is in the zone. Contact FEMA directly for more information. Flood insurance for properties in Zones B, C, X or D is available but is not required.
Zones A, AO, AE, AH, A1-A30: Area of "100-year" flooding - a 1% or greater chance of annual flooding.
Zones V, V1-V30: Area of "100-year" flooding in coastal (shore front) areas subject to wave action.
Zone B: Area of moderate flood risk. These are areas between the "100" and "500" year flood-risk levels.
Zones X: An area of moderate to minimal flood risk
Zones C, D: NOT IN an area of "100-year" flooding. Area of minimal (Zone C) or undetermined (Zone D) flood hazard.

AREA OF POTENTIAL FLOODING (DAM FAILURE)

These areas are subject to potential flooding in the event of a sudden and total failure of a dam and injury could occur as a result. Most areas are defined assuming an instantaneous dam failure with a full reservoir. However, dams rarely fail instantaneously and reservoirs are not always filled to capacity. Not all dams in the state have inundation zones mapped. There may be exceptional conditions where such a map was not required by the OES; therefore, the zones are not delineated.

VERY HIGH FIRE HAZARD SEVERITY ZONE (VHFHSZ)

VHFHSZs are defined by the California Department of Forestry and Fire Protection (CDF) and local fire authorities in "Local Responsibility Areas" where fire suppression is the responsibility of a local fire department. In these zones properties may have a higher risk for fire damage and are required to have a "Class A" roof for new construction or replacement of existing roofs. In addition, the property must be maintained in a fire-resistant condition through adequate vegetation clearance around and above the structure, spark screens on chimneys and stovepipes, leaf removal from roofs, and other basic fire-safety practices. Contact your fire department for a complete list of requirements and exceptions.

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5. AN EARTHQUAKE FAULT ZONE pursuant to Section 2622 of the Public Resources Code.

Yes _____ No __X__

JCP determination based on the officially adopted maps:
Not in an earthquake fault zone designated pursuant to the Alquist-Priolo Act.

---

6. A SEISMIC HAZARD ZONE pursuant to Section 2696 of the Public Resources Code.

Yes (Landslide Zone) ___ Yes (Liquefaction Zone) __X__

No ___ Map not yet released by state ___

JCP determination based on the officially adopted maps:
IN an area of potential liquefaction designated pursuant to the Seismic Hazard Mapping Act. Not in an area of earthquake-induced landsliding designated pursuant to the Seismic Hazard Mapping Act.

---

7. County Level Geologic and Seismic Zone Information

Based on the officially adopted natural hazard maps in the County's General Plan, the site is:

This property is IN a county-designated liquefaction hazard zone, not in a county-designated compressible soils hazard zone, not in a county-designated dike failure flooding hazard zone, not in a county-designated landslide hazard zone, not within a county-designated fault rupture hazard zone.

---

8. City Level Geologic Hazard Zone Determination

Based on the officially adopted natural hazard maps in the City's General Plan, the site is:

Located in either an unincorporated area or does not have officially adopted mapped information available at this time from which a geologic determination can be made.

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THE SUBJECT REAL PROPERTY LIES WITHIN THE FOLLOWING AREA(S):

1. A SPECIAL FLOOD HAZARD AREA (Any type Zone "A" or "V") designated by the Federal Emergency Management Agency.

Yes __X__ No _____ Do not know and information not available from local jurisdiction _____

JCP determination based on the officially adopted maps:
IN a FEMA-designated Flood Zone A, X500. If the property is located in or partially in any Zone A or V, lenders are federally required to have homeowners purchase and maintain flood insurance.

---

2. AN AREA OF POTENTIAL FLOODING shown on a dam failure inundation map pursuant to Section 8589.5 of the Government Code.

Yes _____ No __X__ Do not know and information not available from local jurisdiction _____

JCP determination based on the officially adopted maps:
Not in an area of potential dam inundation.

---

3. A VERY HIGH FIRE HAZARD SEVERITY ZONE pursuant to Section 51178 or 51179 of the Government Code. The owner of this property is subject to the maintenance requirements of Section 51182 of the Government Code.

Yes _____ No __X__

JCP determination based on the officially adopted maps:
Not in a very high fire hazard severity zone.

---

4. A WILDLAND AREA THAT MAY CONTAIN SUBSTANTIAL FOREST FIRE RISK AND HAZARDS pursuant to Section 4125 of the Public Resources Code. The owner of this property is subject to the maintenance requirements of Section 4291 of the Public Resources Code. Additionally, it is not the State's responsibility to provide fire protection services to any building or structure located within the wildlands unless the Department of Forestry and Fire Protection has entered into a cooperative agreement with a local agency for those purposes pursuant to Section 4142 of the Public Resources Code.

Yes _____ No __X__

JCP determination based on the officially adopted maps:
Not in a state responsibility area.

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This section is provided for the Seller's convenience in providing certain disclosures that may be applicable to the property and this transaction. This section is to be completed by the seller or their agent and provided to the purchaser.
The following disclosures are provided by:

☐ Seller or ☐ Seller(s) Agent _____ Date _____

☐ Seller or Seller(s) Agent _____ Date _____

Seller Disclosure – Earthquake Safety
This structure was built prior to 1975 and has walls of (i) pre-cast (e.g. tilt-up) concrete or reinforced masonry together with wood frame floors or roofs or is constructed of (ii) un-reinforced masonry

Yes ____ **No** ____ **Do not know** ____

If (1) the improvements on the property were constructed prior to 1975, and (2) said improvements include structures with (i) pre-cast (e.g. tilt-up) concrete or reinforced masonry walls together with wood frame floors or roofs or (ii) un-reinforced masonry walls, Buyer must be provided with a copy of the *Commercial Property Owner's Guide to Earthquake Safety* **(copy included with this report)** published by the California Seismic Safety Commission (California Government Code §8893 et seq.). This booklet explains that owners of un-reinforced masonry buildings in Seismic Zone 4 (most of California) who have received notice that their buildings have load-bearing un-reinforce masonry walls must post their buildings with signs warning that they may be unsafe in an earthquake (California government Code §8875.8). This information is provided by the Seller or Broker. JCP has not validated this information in any way and takes no responsibility for its accuracy.

Seller Disclosure – Water Heater Bracing Installation

Yes ____ **No** ____ **Do not know** ____ **No Free Standing Water Heater** ____

If the property contains one or more water heaters, Seller is required by California Health and Safety Code §19211 to certify to the Buyer that all such water heaters have been braced, strapped and/or anchored in accordance with law. This water heater bracing installation information is provided by the Seller or Broker. JCP has not validated this information in any way and takes no responsibility for its accuracy.

Seller Disclosure – Title Insurance is provided by the Purchase Agreement.

Yes ____ **No** ____ **Do not know** ____

This Title Insurance information is provided by the Seller or Broker. JCP has not validated this information in any way and takes no responsibility for its accuracy. In the event that the Purchase Agreement does not at present provide that title insurance will be obtained, Buyer is strongly urged to consider purchasing such insurance, and, in accordance with California civil Code §1057.6, is advised as follows:

IMPORTANT: IN A PURCHASE OR EXCHANGE OF REAL PROPERTY, IT MAY BE ADVISABLE TO OBTAIN TITLE INSURANCE IN CONNECTION WITH THE CLOSE OF ESCROW SINCE THERE MAY BE PRIOR RECORDED LIENS AND ENCUMBRANCES WHICH AFFECT YOUR INTEREST IN THE PROPERTY BEING ACQUIRED. A NEW POLICY OF TITLE INSURANCE SHOULD BE OBTAINED TO ENSURE YOUR INTEREST IN THE PROPERTY THAT YOU ARE ACQUIRING.

END SELLER'S DISCLOSURES. BEGIN REPORT RECEIPT AND ADDITIONAL THIRD PARTY DISCLOSURES

I(WE) HAVE READ AND UNDERSTOOD THE ABOVE SELLER'S DISCLOSURES AS WELL AS THE NATURAL HAZARD, MILITARY ORDNANCE, AND AIRPORT INFLUENCE AREA DISCLOSURES, AND MOLD ADVISORY CONTAINED IN THIS REPORT.

Signature of Buyer _____ Date _____

Signature of Buyer _____ Date _____

[illegible] Foundation Hospitals, [illegible] grants to the City of Santa Clara, a municipal [illegible] and under the hereinafter described real property in the [illegible] of Santa Clara, State of California, for the use of the public [illegible] thoroughfare, and for utility purposes:

Parcel 1:

[illegible] Parcel B of land shown and [illegible] in the office of the County [illegible] at page 41;

[illegible] along the northerly [illegible] 1015.00 feet to [illegible] easterly corner of said [illegible]

[illegible] along the [illegible] intersection with [illegible] right angles [illegible] 60.00 feet [illegible] along said [illegible] with a 30.00 feet radius [illegible] tangency [illegible]

Thence along the arc of [illegible] a central angle of [illegible] arc distance of 31.48 feet to the point of tangency with the easterly line of said Parcel B;

Thence along the said easterly line of Parcel B, N 0° 19' 30" W, 80.07 feet to the point of beginning and containing 61,587 square feet of land more or less.

Parcel 2:

Beginning at a point in the said easterly line of Parcel B distant thereon S 0° 19' 30" E, 135 feet from the northeast corner thereof;

Thence following said easterly line S 0° 19' 30" E, 160.00 feet;

Thence at right angles S 89° 40' 30" W, 12 feet to a point on a line drawn parallel to an distant westerly 12 feet measured at right angles from said easterly line of Parcel B;

Thence following said line so drawn parallel N 0° 19' 30" W, 160 feet to a point;

Thence at right angles N 89° 40' 30" E, 12 feet to the point of beginning and containing 1920 square feet of land.

Executed in Oakland, California, this 7th day of July, 1966.

KAISER FOUNDATION HOSPITALS

By Clifford H. Keene

Clifford H. Keene, Vice President & General Mgr.

[illegible] Secretary

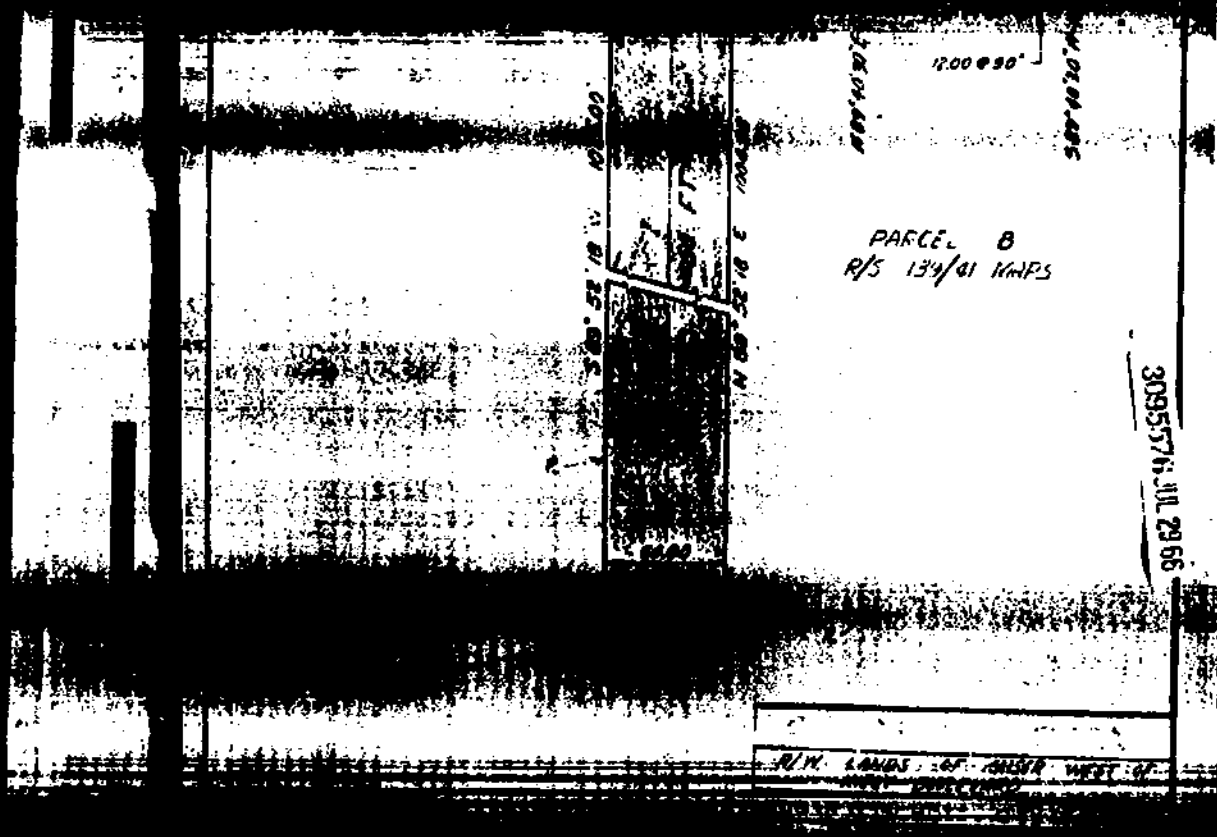
[illegible]

STATE OF CALIFORNIA)
) SS
COUNTY OF ALAMEDA)

[illegible]

3095576 JUL 29 66

3095576 JUL 29 66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3095576 JUL 29 66
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BOOK 7458 PAGE 366

3095577

Kaiser Foundation Hospitals

"It was moved by Councilman Kiely, seconded [illegible] Barcells, that either the Mayor or City Manager [illegible]orized to accept all grants and/or easements conveying any interest in real property to the City of Santa Clara, and to consent to the recordation of said conveyances. Motion carried by the following vote: Ayes: Councilmen Barcells, Bucher, Kiely, Nicholson, Robeiro and Mayor Salberg; Noes: None; Absent: Councilman Toledo."

STATE OF CALIFORNIA)
) ss
COUNTY OF SANTA CLARA)

I, A. S. Belick, City Clerk of the City of Santa Clara, do hereby certify that the above motion and Resolution was adopted by the City Council of said City on July 20, 1954.

City Clerk 7/26/66

I, D. R. Von Raesfeld, City Manager of said City of Santa Clara, do hereby accept [illegible] within conveyance on behalf of the City.

D R Von Raesfeld

3095577 JUL 29 66

Notary [illegible] California

APPROVED AS TO FORM
[illegible] 7-27-66
[illegible]
[illegible] CITY ATTORNEY

10,723 B

GRANT OF EASEMENT

[illegible] Foundation Hospitals, grantor, hereby grants the City of Santa Clara, a municipal corporation, an easement and right of way in, over, upon and under the hereinafter described real property in the City of Santa Clara, County of Santa Clara, State of California, for the use of the public as a highway, street and thoroughfare and for utility purposes;

Beginning at the northeast corner of that certain Tract No. 1589, a map of which is filed in the office of the County Recorder, Santa Clara County, California in Book 63 of Maps at pages 18, 19, and 20 therein;

Thence along the northerly line of said tract, N 69° 19' 27" W, 67.24 feet to the point of intersection thereof with the northwesterly line of Miles Drive, said northwesterly line being a 330.00 foot radius curve concave to the southeast;

Thence deflecting to the right along the prolongation of the arc of said 330 foot radius curve from a tangent bearing of N 56° 22' 03" E, through a central angle of 1° 25' 56" an arc distance of 8.25 feet to the point of tangency with a 28.00 foot radius curve to the left;

Thence along the arc of said 28 foot radius curve through a central angle of 46° 07' 19" an arc distance of 22.54 feet to the point of tangency with a 43.00 foot radius curve to the right;

Thence along the arc of said 43 foot radius curve through a central angle of 235° 31' 57" an arc length of 176.77 feet to the point of tangency with a 270.00 foot radius curve to the left;

Thence along the arc of said 270 foot radius curve through a central angle of 1° [illegible] 56" an arc distance of 4.94 feet to the point of intersection thereof with the southeasterly prolongation of the said northerly line of Tract 1589;

Thence along said southeasterly prolongation N 69° 19' 27" W, 11.48 feet to the point of beginning and containing 5762 square feet of land more or less.

Executed in Oakland, California, this 7th day of July, 1966.

KAISER FOUNDATION HOSPITALS

By Clifford H. Keene
Clifford H. Keene, Vice President

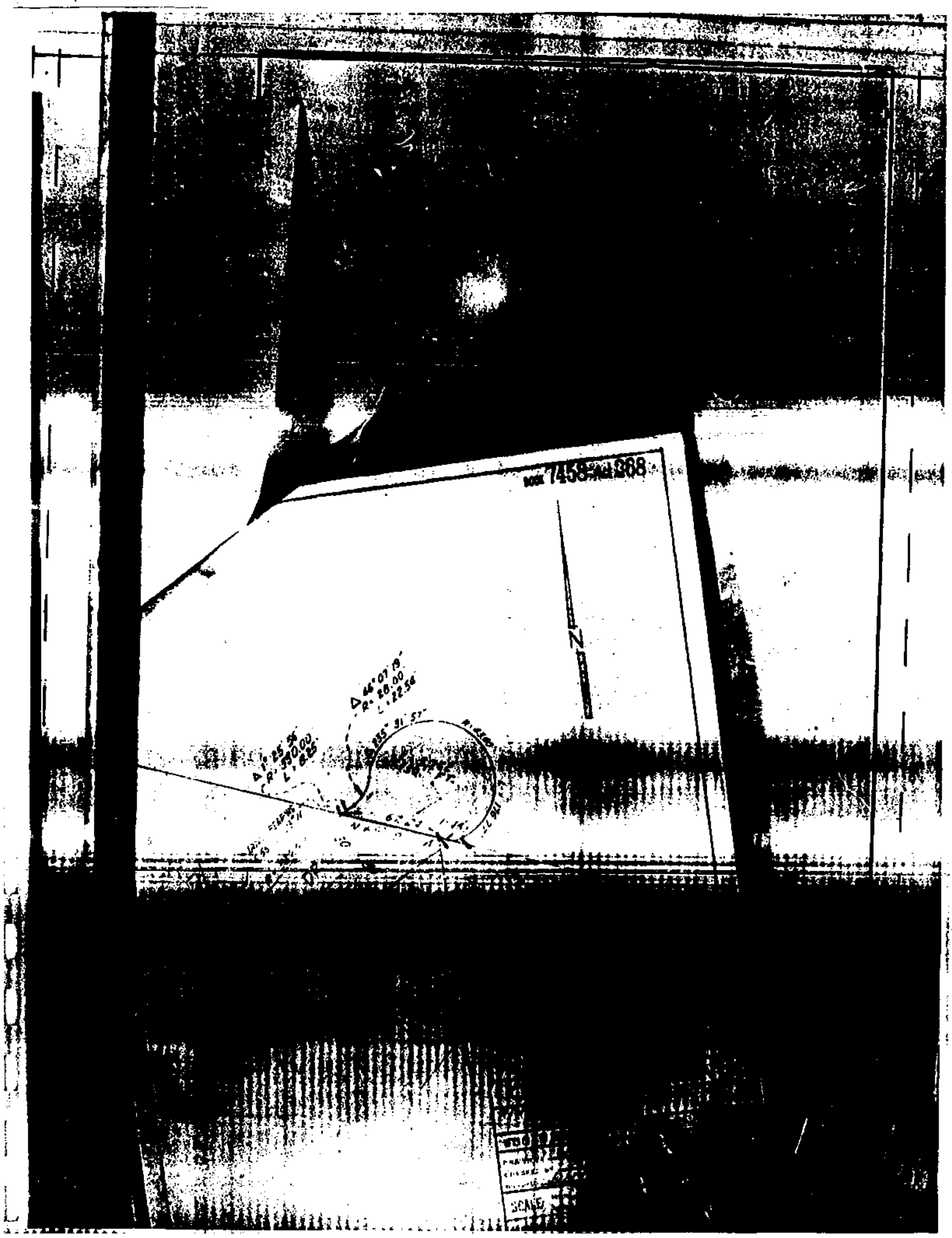
By Scott Fleming
Scott Fleming, Assistant Secretary

ACKNOWLEDGMENT

STATE OF CALIFORNIA)
) SS
COUNTY OF ALAMEDA)

On this 7th day of July in the year 1966, before me, the undersigned, a Notary Public in and for the State of California, whose principal place of business is located in Alameda County, California, personally appeared Clifford H. Keene, known to be the Vice President, and Scott Fleming, known to me to be the Assistant Secretary of the Corporation that executed the within instrument and the officers who executed the within instrument on behalf of the Corporation therein named and acknowledged to me that such Corporation executed [illegible]

IN WITNESS [illegible] set my hand and affixed my [illegible]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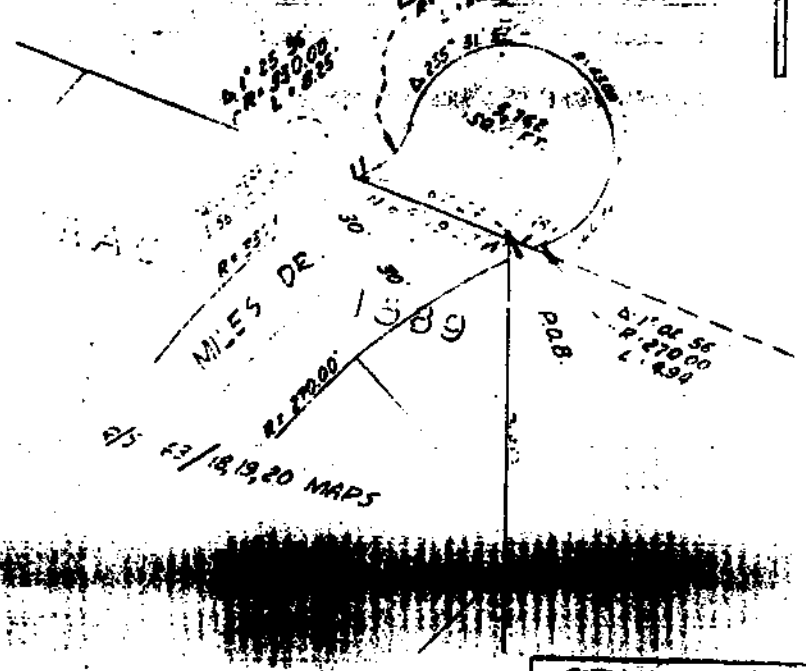

3095577 JUL 2966

CITY OF

BOOK 7458 PAGE 360

3095578

Kaiser Foundation Hosp.

[illegible] moved by Councilman Kiely, seconded [illegible] that either the Mayor or City Manager [illegible] all grants and/or easements convey- [illegible] real property to the City of Santa Clara, and to consent to the recordation of said conveyances. Motion carried by the following vote: Ayes: Councilmen Barcells, Bucher, Kiely, Nicholson, Rebeiro and Mayor Salberg; Noes: None; Absent: Councilman Toledo."

STATE OF CALIFORNIA)
) ss
COUNTY OF SANTA CLARA)

I, A. S. Bolick, City Clerk of the City of Santa Clara, do hereby certify that the above motion and Resolution was adopted by the City Council of said City on July 20, 1954.

City Clerk 7/26/66

I, C. R. Von Raesfeld, ~~Mayor~~ City Manager of said City of Santa Clara, do hereby accept the within [illegible] of the City.

3095578 JUL 29 66

FILED [illegible] AT REQUEST [illegible] JUL 29 [illegible]

[illegible] set my [illegible] written [illegible]

[illegible]

ASSISTANT CITY ATTORNEY

10,[illegible]

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GRANT OF EASEMENT
ELECTRIC

[illegible] Foundation Hospitals, grantor, hereby grants to the City of Santa Clara, a municipal [illegible]poration, an easement and right of way for the purpose of installing, maintaining, repairing and replacing poles and anchors; and suspending from poles and crossarms, overhead wires, cables, lines and conduits, together with necessary appurtenances thereto over, in, under, on and upon the hereinafter described real property in the City of Santa Clara, County of Santa Clara, State of California, described as follows:

Beginning at the southwest corner of that certain 20.096 more or less acre Parcel B of land shown and delineated upon Record of Survey filed for record in the office of the County Recorder, Santa Clara County, California, in Book 139 of Maps at Page 41 therein;

Thence following a boundary of said Parcel B, N 0° 19' 30" W, 641.46 feet more or less to a point on a line drawn parallel to and distant southerly 60 feet measured at right angles from the northerly line of said Parcel B;

Thence following said line so drawn parallel N 89° 52' 18" E, to a point on a line drawn parallel to and distant easterly 5 feet measured at right angles from the westerly line of said Parcel B;

Thence following last hereinbefore mentioned line so drawn parallel S 0° 19' 30" E, 638.01 feet more or less to a point on a line drawn parallel to and distant northeasterly 5 feet measured at right angles from the common line between said Parcel B and Tract No. 1589, a map of which tract is filed for record in the office of the County Recorder, said County, in Book 63 of Maps at pages 18, 19, and 20 therein;

Thence following last said line so drawn parallel S 69° 19' 27" E, 455.82 feet more or less to a point on a 330 foot radius circular curve;

Thence following said 300 foot radius curve to the left from a tangent [illegible] 26' 37" W through a central angle of 1° 04' 34" an arc distance of 6.20 feet to the most easterly corner of Lot 46 Tract No. 1589 in the said common line between Tract 1589 and said Parcel B.

Thence following said common line N 69° 19' 27" W, 455.60 feet to the point of beginning and containing 0.126 acres of land more or less.

Executed in Oakland, California, this 7th day of July, 1966.

KAISER FOUNDATION HOSPITALS

By Clifford H. Keene
Clifford H. Keene, Vice President and General Mgr.

By Scott Fleming
Scott Fleming, Assistant Secretary

ACKNOWLEDGMENT

STATE OF CALIFORNIA)
) SS
COUNTY OF ALAMEDA)

On this 7th day of July in the year 1966, before me, the undersigned, a Notary Public in and for the State of California, whose principal place of business is located in Alameda County, California, personally appeared Clifford H. Keene, known to me to be the Vice President and General Manager, and Scott Fleming, known to me to be the Assistant Secretary of the Corporation that executed the within instrument and the officers who executed the within instrument on behalf of the Corporation therein named and acknowledged to me that such Corporation [illegible] same.

[illegible]

3095578 JUL 29 66

BOOK 7483 PAGE 223

3107340

Hcm#

Kaiser Foundation Hospitals

....."It was moved by Councilman Kiely, seconded by Councilman Barcells, that either the Mayor or City Manager be authorized to accept all grants and/or easements conveying any interest in real property to the City of Santa Clara, and to consent to the recordation of said conveyances. Motion carried by the following vote: Ayes: Councilman Barcells, Bucher, Kiely, Nicholson, Rabeiro and Mayor Salberg; Noes: None; Absent: Councilman Toledo.".....

STATE OF CALIFORNIA)
) ss
COUNTY OF SANTA CLARA)

I, A. S. Belick, City Clerk of the City of Santa Clara, do hereby certify that the above motion and resolution was adopted by the City Council of said City on July 20, 1954.

City Clerk

I, D. R. Von Raesfeld, City Manager of said City of Santa Clara, do hereby accept the within conveyance on behalf of the City.

3107340
BOOK 7483 PAGE 223

FILED FOR RECORD
AT REQUEST OF
City of Santa Clara
AM 1956

3107340 AUG 2

[illegible] arc of last said circular curve through a central [illegible] arc distance of 100.01 feet.

[illegible] will be installed and maintained and [illegible] which this [illegible]

[illegible] particularly [illegible] as follows:

[illegible] a portion of [illegible] as said Parcel is shown on that certain Record of Survey recorded in [illegible] 139 [illegible] Maps at page 41, Santa Clara County Records.

[illegible] thence along an arc [illegible] of N 12°51' [illegible] of 26.10 feet to the [illegible] the westerly [illegible]

[illegible] feet to a [illegible] the right;

[illegible] through a central angle [illegible]

[illegible] central angle [illegible] on a southerly boundary [illegible]

[illegible] from a tangent bear[illegible]

Thence along the arc of last said circular curve through a central angle of 10°17'14" an arc distance of 100.01 feet.

[illegible] be installed and maintained and clear which this [illegible]

[illegible] as follows:

[illegible] being a portion of Parcel B as said Parcel is shown on that certain Record of Survey recorded in Book 139 of Maps at page 41, Santa Clara County Records.

[illegible] Parcel B, thence along an arc [illegible] a tangent of N 12°51' [illegible] of 26.10 feet to the [illegible] of the westerly [illegible]

[illegible] 245.27 feet to a [illegible] to the right;

[illegible] through a central angle [illegible]

[illegible] through a central angle [illegible] point on a southerly boundary [illegible]

[illegible] N 27°11'07"W 21.20 feet [illegible]

[illegible] of Miles [illegible] central angle of [illegible]

[illegible] S 68°55'00"E 114.82 feet to [illegible] circular curve to the right from a tangent bear[illegible]

Thence along the arc of last said circular curve through a central angle of 10°17'14" an arc distance of 100.01 feet;

Thence N 71°25'38"E 41.50 feet to a point of tangency with a 440 foot radius circular curve to the left;

Thence along the arc of last said circular curve through a central angle of 11°00'00" an arc distance of 84.47 feet;

Thence N 60°25'38"E 250.24 feet to the westerly boundary of Kiely Boulevard;

Thence following the westerly boundary of Kiely Boulevard along an arc of a 2245 foot circular curve to the left from a tangent bearing S 10°55'40"E through a central angle of 0°43'38" an arc distance of 15.80 feet to the TRUE POINT OF BEGINNING.

IN WITNESS WHEREOF, said grantors have hereunto set their hands this 16th day of August, 1966.

KAISER FOUNDATION HOSPITALS

By [signature]
Vice President

By [signature]
Assistant Secretary

APPROVED FOR FORM:

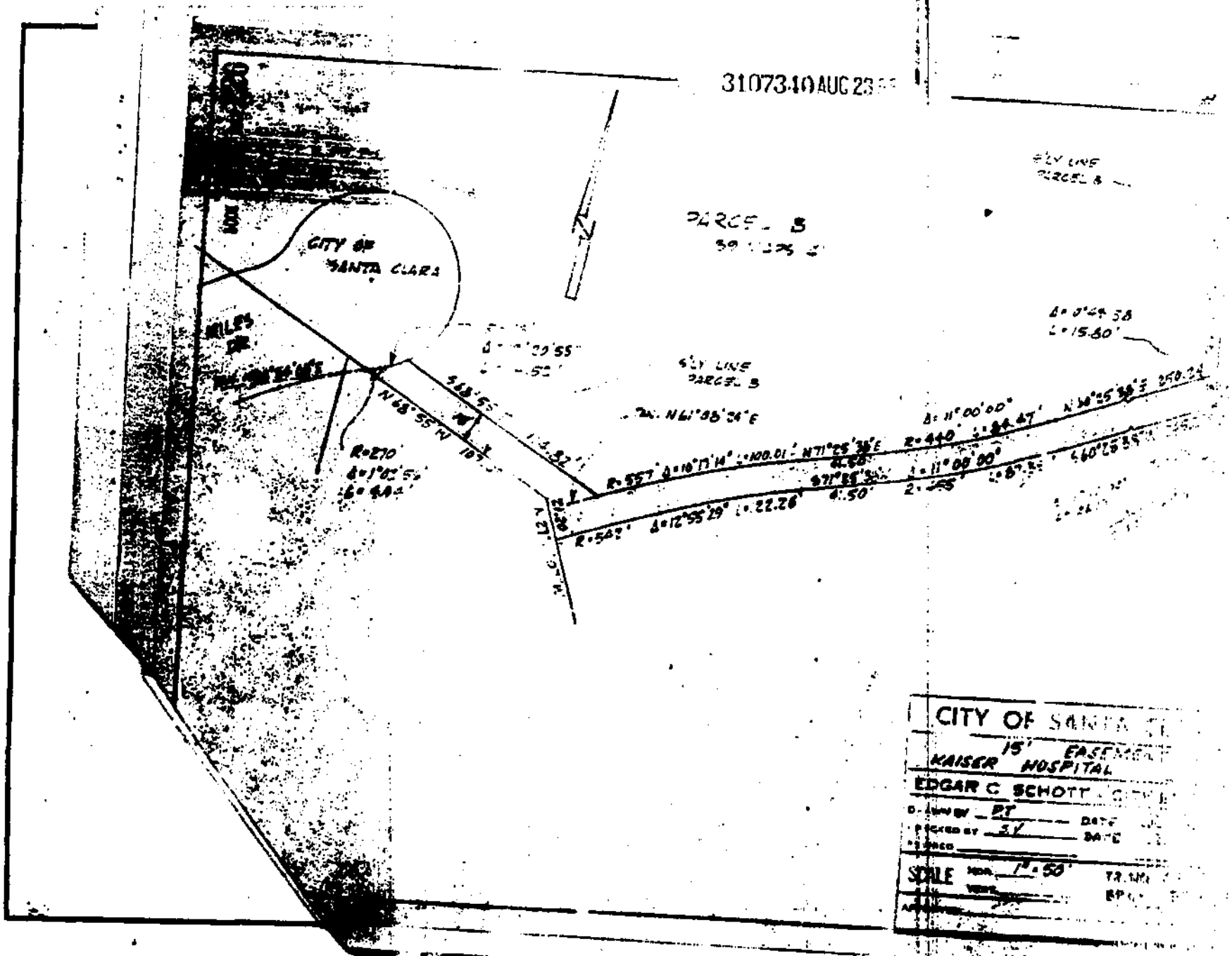
[signature]
City Attorney

SIGNATURES MUST BE ACKNOWLEDGED BEFORE A NOTARY PUBLIC AND CERTIFICATE OF ACKNOWLEDGMENT ATTACHED

STATE OF CALIFORNIA,
City of Oakland County of Alameda } ss.
On this 16th day of August in the year one thousand nine hundred and [illegible]
before me, [illegible] a Notary Public,
State of California, duly commissioned and sworn, personally appeared [illegible]
[illegible] Vice President [illegible]
[illegible] and that executed the within instrument, and also known to [illegible]
[illegible] within instrument [illegible]

3107210

31073 40 AUG 23



BOOK 7483 PAGE 227

3107341

Kaiser Foundation Hospital

....."It was moved by Councilman Kiely, seconded by Councilman Barcells, that either the Mayor or City Manager be authorized to accept all grants and/or easements conveying any interest in real property to the City of Santa Clara, and to consent to the recordation of said conveyances. Motion carried by the following vote: Ayes: Councilmen Barcells, Bucher, Kiely, Nicholson, Rebeiro and Mayor Salberg; Noes: None; Absent: Councilman Toledo.".....

STATE OF CALIFORNIA)
) ss
COUNTY OF SANTA CLARA)

I, A. S. Belick, City Clerk of the City of Santa Clara, do hereby certify that the above motion and Resolution was adopted by the City Council of said City on July 20, 1954.

City Clerk

I, D. R. Von Raesfeld, ~~Mayor~~ City Manager of said City of Santa Clara, do hereby accept the within conveyance on behalf of the City.

3107341
BOOK 7483 PAGE 227
FILED FOR RECORD
AT REQUEST OF
City of Santa Clara
AUG 23 10 20 AM 1966
OFFICIAL RECORDS
SANTA CLARA COUNTY
PAUL R. TEILH
RECORDER

3107341 AUG 23 66

City of Oakland, State of California County of Alameda

first above written.

Helen G. Greenlaw

HELEN G. GREENLAW
NOTARY PUBLIC
ALAMEDA COUNTY, CALIF.

Cowdery's Form No. 28—(Acknowledgment—Corporation)
(C. C. Secs. 1190-1190.1) (PRINTED 8-3-64) 42-0429

My Commission Expires Sept. 10, 1968

7991

Recorded at the request of

[illegible] 403390-6

Return to

William H. Cilker

16075 Matilija Drive

Los Gatos, California

BOOK 7991 PAGE 616

3351502

BOOK 7991 PAGE 616

Recorded at the request of
Western Title Guaranty Co.
JAN 12 1968 [illegible] A M
GEORGE E. FOWLES, Recorder,
Santa Clara County, Official Records

2.80

This Deed of Trust, Made this tenth (Corporation) day of January, 19 68,

Between KAISER FOUNDATION HOSPITALS, a California nonprofit and charitable corporation, herein called TRUSTOR,

whose address is 300 Lakeside Drive, Oakland, California,

WESTERN TITLE GUARANTY COMPANY Alameda County Division, a corporation, herein called Trustee, and WILLIAM H. CILKER and LEILA A. CILKER, husband and wife, herein called BENEFICIARY,

Witnesseth: That Trustor irrevocably GRANTS, TRANSFERS AND ASSIGNS TO TRUSTEE IN TRUST, WITH POWER OF SALE, that property in the City of Santa Clara County of Santa Clara, State of California, described as:

Portion of Section 9, Township 7 South, Range 1 West, M. D. B. & M., and also being a portion of Parcel A, Map of Record of Survey filed October 31, 1961, Book 139 of Maps, page 41, Santa Clara County Records, more specifically described in Exhibit A attached hereto and by this reference incorporated herein.

TOGETHER WITH the rents, issues and profits thereof, SUBJECT, HOWEVER, to the right, power and authority given to and conferred upon Beneficiary by Paragraph 5 of Part II of the provisions incorporated herein by reference to collect and apply such rents, issues and profits, For the Purpose of Securing payment of the indebtedness evidenced by a promissory note, of even date herewith, executed by Trustor in the sum of One Hundred Ninety-Seven Thousand, Eight Hundred Thirty-Three Dollars, and 86 cents ($197,833.86), any additional sums and interest thereon which may hereafter be loaned to the Trustor or his successors or assigns by the Beneficiary, and the performance of each agreement herein contained. Additional loans hereafter made and interest thereon shall be secured by this Deed of Trust only if made to the Trustor while he is the owner of record of his present interest in said property, or to his successors or assigns while they are the owners of record thereof, and shall be evidenced by a promissory note reciting that it is secured by this Deed of Trust.

A charge that does not exceed the maximum charge provided by law at the time of the request therefor by or for the Trustor will be made for any statement regarding the obligation secured hereby. The payment of any such charge is secured hereby.

By the execution and delivery of this Deed of Trust and the Note secured hereby the Trustor agrees that the provisions of Part A and the provisions of Part B of the Deed of Trust recorded in the office of the County Recorder of each of the following counties in the State of California on August 10, 1958, in the Book and at the page designated after the name of each County, which provisions are identical in each Deed of Trust, shall be and they are hereby incorporated herein and made an integral part hereof for all purposes as though set forth herein at length.

County	Book	Page	County	Book	Page	County	Book	Page	County	Book	Page
Alameda	8757	387	Lake	297	308	Nevada	249	189	Santa Cruz	1200	187
Butte	953	280	Lassen	141	195	Placer	769	49	Shasta	574	428
Colusa	258	186	Madera	724	392	Plumas	117	107	Siskiyou	489	195
Contra Costa	3212	102	Marin	1210	387	Sacramento	3569	412	Sonoma	1689	14
Del Norte	49	97	Mendocino	490	511	San Benito	242	73	Stanislaus	1498	193
El Dorado	441	242	Merced	1378	406	San Francisco	2349	350	Sutter	493	459
Glenn	373	314	Modoc	159	22	San Joaquin	3092	461	Tehama	333	571
Humboldt	500	187	Monterey	1098	155	San Mateo	3441	246	Trinity	74	173
Kings	716	577	Napa	577	204	Santa Clara	4151	640	Yolo	549	153

Request is hereby made that a copy of any Notice of Default and a copy of any Notice of Sale hereunder be mailed, pursuant to the provisions of Section 2924b of the Civil Code of California, to the Trustor at his address hereinbefore set forth.

KAISER FOUNDATION HOSPITALS

By Karl T. Steil, Vice President

Attest Robert J. Erickson, Assistant Secretary

(AFFIX SEAL)

STATE OF CALIFORNIA

County of Alameda } ss.

On January 10, 1968, before me, Helen G. Greenlaw a Notary Public, in and for said State, personally appeared Karl T. Steil and Robert J. Erickson known to me to be the Vice President and the Ass't Secretary of the corporation that executed the within instrument, and also known to me to be the persons who executed it on behalf of such corporation, and acknowledged to me that such corporation executed the same, and further acknowledged to me that such corporation executed the within instrument pursuant to its by-laws or a resolution of its Board of Directors.

HELEN G. GREENLAW
My Commission Expires September 10, 1968

Helen G. Greenlaw
Notary Public

HELEN G. GREENLAW
NOTARY PUBLIC
ALAMEDA COUNTY, CALIF.

FORM NO. 37-D

RECORD ONLY IN COUNTIES LISTED ABOVE

EXHIBIT A

to deed of trust dated January 10, 1969 between Kaiser Foundation Hospitals as trustor, Western Title Guaranty Company as trustee, and William H. Silker and Leila A. Silker, as beneficiary.

All that certain real property situate in the City of Santa Clara, County of Santa Clara, State of California, being a portion of Section 9, Township 7 South, Range 1 West, M.D.B.&M. and aso being a portion of Parcel "A" as shown on that certain Record of Survey, filed in Book 139 of Maps at page 41, Santa Clara County Records, described as follows:

Beginning at the westerly terminus of the southerly line of Kaiser Drive, 60 feet wide, as granted to the City of Santa Clara by Deed, recorded in Book 7458, Official Records, page 364, Santa Clara County Records; thence along the westerly line of the parcel of land conveyed to Kaiser Foundation Hospitals, by Deed, recorded in Book 5405, Official Records, page 39, Santa Clara County Records; S 00°19'30" E 641.46 feet to the southwesterly corner thereof on the northerly line of Tract No. 1589, Pepper Tree Place, recorded in Book 63 of Maps at pages 18, 19 and 20, Santa Clara County Records; thence along said northerly line N 69°19'27" W 437.26 feet to a point on a line that is parallel with and 30.00 feet easterly of measured at right angles from the centerline of Pepper Tree Lane, as said centerline is shown on said Tract No. 1589; thence northerly along a line that is parallel with and 30.00 feet easterly of measured at right angles from the easterly line and the southerly extension thereof of that certain 30.00 foot strip of land dedicated to the City of Santa Clara as Exhibit "B" in the Deed recorded in Book 6543, Official Records, page 142, Santa Clara County Records, N 00°25'10" W 75.23 feet; thence on a tangent curve to the right having a radius of 470.00 feet through a central angle of 12°51'27" for an arc length of 105.47 feet; thence N 12°26'17" E 297.76 feet; thence on a tangent curve to the right having a radius of 20.00 feet through a central angle of 77°26'01" for an arc length of 27.03 feet to a point on the westerly extension of the said southerly line of Kaiser Drive; thence along said westerly extension N 89°52'18" E 311.37 feet to the Point of Beginning.

Containing 4.949 acres, more or less.

ST 1368471
WESTERN TITLE INSURANCE CO.

5408567

C 275 PAGE 695

C 275 PAGE 695

46

Recorded at the request of
Western Title Guaranty Co.
SEP 13 1976 8:00AM
GEORGE A. MANN, Recorder
Santa Cruz County, Official Records

THIS IS A SUPPLEMENT TO
SECURITY AGREEMENT AND INDENTURE OF
MORTGAGE AND DEED OF TRUST

KAISER FOUNDATION HOSPITALS
(formerly named The Kaiser Foundation Hospitals
and originally named The Permanente Hospitals)

and

KAISER FOUNDATION HEALTH PLAN, INC.
(formerly named Kaiser Foundation Health Plan)

and

KAISER FOUNDATION HEALTH PLAN OF OREGON
(formerly named Kaiser Foundation Northern Hospitals)

and

KAISER FOUNDATION HEALTH PLAN OF COLORADO

to

THE BANK OF CALIFORNIA, NATIONAL ASSOCIATION

and

HOWARD H. BELL

As Trustees

Twelfth Supplemental Indenture

Dated as of July 1, 1976

THIS IS A SUPPLEMENT TO
SECURITY AGREEMENT AND INDENTURE OF
MORTGAGE AND DEED OF TRUST

SECURITY AGREEMENT AND TWELFTH SUPPLEMENTAL INDENTURE (hereinafter called the "Supplemental Indenture") dated as of the 1st day of July in the year 1976, made by and between KAISER FOUNDATION HOSPITALS (formerly named The Kaiser Foundation Hospitals and originally named The Permanente Hospitals), a nonprofit corporation organized and existing under the laws of the State of California (hereinafter sometimes called "Hospitals" or the "Mortgagor"), having its principal office at the Ordway Building, Kaiser Center, Oakland, California, party of the first part, KAISER FOUNDATION HEALTH PLAN, INC. (formerly named Kaiser Foundation Health Plan), a nonprofit corporation organized and existing under the laws of the State of California, having its principal office at the Ordway Building, Kaiser Center, Oakland, California, KAISER FOUNDATION HEALTH PLAN OF OREGON (formerly named Kaiser Foundation Northern Hospitals), a nonprofit corporation organized and existing under the laws of the State of Washington, having its principal office at Crown Plaza, 1500 S.W. First Ave., Portland, Oregon, and KAISER FOUNDATION HEALTH PLAN OF COLORADO, a nonprofit corporation organized and existing under the laws of the State of Colorado, having its principal office at 2525 West Alameda Ave., Denver, Colorado (KAISER FOUNDATION HEALTH PLAN, INC., KAISER FOUNDATION HEALTH PLAN OF OREGON and KAISER FOUNDATION HEALTH PLAN OF COLORADO being hereinafter sometimes collectively called "Health Plans" or the "Co-Mortgagors" and individually a "Health Plan" or "Co Mortgagor"), parties of the second part, and THE BANK OF CALIFORNIA, NATIONAL ASSOCIATION, a corporation organized and existing under the laws of the United States of America (hereinafter called the "Trustee"), having its principal office at 400 California Street, San Francisco, California, and HOWARD H. BEIL (hereinafter called the "Individual Trustee"), residing at 26 North Terrace, Tiburon, California, as trustees under the Indenture hereinafter referred to, parties of the third part (the Trustee and the Individual Trustee, and any predecessor or successor trustees appointed as provided in the Original Indenture being hereinafter collectively called the "Trustees").

WHEREAS, Kaiser Foundation Hospitals and Kaiser Foundation Health Plan, Inc. have heretofore executed and delivered to the Trustees their Indenture of Mortgage and Deed of Trust, dated as of June 15, 1962 (hereinafter called the "Original Indenture"), to secure the payment of the principal of and the interest and premium (if any) on all Notes at any time issued and outstanding thereunder, and indentures supplemental thereto, to wit, a First Supplemental Indenture dated as of September 6, 1962, a Second Supplemental Indenture dated as of December 12, 1962, a Third Supplemental Indenture dated as of July 1, 1964, a Fourth Supplemental Indenture dated as of November 1, 1965, a Fifth Supplemental Indenture dated as of October 15, 1968 and a Sixth Supplemental Indenture dated as of January 31, 1969; and

WHEREAS, Kaiser Foundation Hospitals, Kaiser Foundation Health Plan, Inc., Kaiser Foundation Health Plan of Oregon and Kaiser Foundation Health Plan of Colorado have heretofore executed and delivered to the Trustees a Seventh Supplemental Indenture dated as of April 15, 1971, an Eighth Supplemental Indenture dated as of April 25, 1972, a Ninth Supplemental Indenture dated as of February 1, 1973, a Tenth Supplemental Indenture dated as of June 15 1974 and an Eleventh Supplemental Indenture dated as of May 30, 1975 (the Original Indenture as supplemented by the supplemental indentures referred to in this and the preceding paragraph being hereinafter called the "Indenture"); and

WHEREAS, Notes in the aggregate principal amount of $2,000,000,000 were authorized under the Indenture and Notes evidencing indebtedness in the aggregate outstanding principal amount of $181,800,000 were outstanding as of December 31, 1975; and

WHEREAS, the Indenture provides that subject to the consent of the Noteholders as provided in Section 2.03 thereof the Indenture may be modified and amended by a supplemental indenture to provide for additional indebtedness of the Mortgagor to be issued under and secured by the Indenture ratably with the Notes at the time outstanding thereunder; and

WHEREAS, the Indenture provides that the Mortgagor and the Trustees may enter into indentures supplemental to the Indenture, among other things, to add to the covenants and agreements of the Mortgagor therein contained, to make such provisions in regard to matters or ques-

tions arising under the Indenture as may be necessary or desirable and not inconsistent with the Indenture, and, with the vote or written consent of holders of specified percentages in principal amount of the Notes, to modify or alter provisions of the Indenture and the rights and obligations of the Mortgagor and the Co-Mortgagors and of the holders of the indebtedness secured by the Indenture; and

WHEREAS, the Indenture provides that the Mortgagor and the Co-Mortgagors and the Trustees may enter into indentures supplemental thereto to subject additional properties to the lien of the Indenture and to correct or amplify the description of any properties at any time subject [illegible] lien of the Indenture; and

WHEREAS, certain of the modifications and alterations of provisions of the Indenture set forth in this Supplemental Indenture require such vote or written consent, and the required individual holders and the holders of the requisite percentages in principal amount of Notes outstanding under the Indenture have duly consented in writing to such modifications and alterations; and

WHEREAS, the Mortgagor has determined to issue under the Indenture as supplemented by this Supplemental Indenture and has authorized the execution and delivery of 9½% Promissory Notes due December 31, 1996 in the aggregate principal amount of $20,000,000; and

WHEREAS, Hospitals has loaned or advanced, and from time to time in the future may loan or advance, funds to each of the Co-Mortgagors for the corporate purposes of each of them; and

WHEREAS, each of the Co-Mortgagors has, subject to the limitations set forth herein, determined to guarantee the payment when due of the principal of and the interest and premium (if any) on the 9½% Promissory Notes due December 31, 1996; and

WHEREAS, each of the Co-Mortgagors has determined to obligate and bind itself for the performance and observance of certain covenants contained in this Supplemental Indenture and of its guarantee as provided herein, and each has determined to subject certain of its properties to the lien of the Indenture as amended by this Supplemental Indenture as additional security for the Notes, and for those purposes has joined in the execution and delivery of this Supplemental Indenture; and

WHEREAS, the Mortgagor and Co-Mortgagors have acquired, subsequent to the execution and delivery of the Indenture certain additional real and personal properties or interests therein and certain changes have occurred with respect to certain real properties or interests therein already subject to the lien of the Indenture, such properties or interests therein being situated in the States of California, Colorado Ohio and Oregon; and

WHEREAS, the properties hereinafter described as Parcels 241 through 265 comprise a portion of the properties referred to in Section 3.16 of the Indenture, and said Section 3.16 provides, in part, that such properties will be subjected to the lien of the Indenture by indentures supplemental thereto and the Indenture provides that the Mortgagor, the Co-Mortgagors and the Trustees may enter into such supplemental indentures, among other things, to convey, transfer and assign to the Trustees, and to subject to the lien of the Indenture in such a manner that the lien of the Indenture shall be and become a valid first lien thereon subject only to exceptions, reservations and exclusions stated in Article V of the granting clauses and in the paragraph immediately following the habendum clause of the Indenture and to permitted liens, additional properties acquired by the Mortgagor or by the Co-Mortgagors subsequent to the execution and delivery of the Original Indenture as theretofore supplemented; and

WHEREAS, the Mortgagor and the Co-Mortgagors have duly resolved and determined to make, execute and deliver to the Trustees this Supplemental Indenture; and

WHEREAS, all the requirements of law and the respective charters and by-laws of the Mortgagor and of each of the Co-Mortgagors have been fully complied with and all other acts and things necessary to make this Supplemental Indenture a valid, binding and legal instrument for the security of all of the Notes in accordance with its terms, and to make such Notes when duly issued and executed by the Mortgagor the valid, binding and legal obligations of the Mortgagor, have been done and performed;

NOW, THEREFORE, THIS SUPPLEMENTAL INDENTURE WITNESSETH:

That Kaiser Foundation Hospitals, party of the first part, and Kaiser Foundation Health Plan, Inc., Kaiser Foundation Health Plan of Oregon and Kaiser Foundation Health Plan of Colorado, parties of

the second part, in consideration of the premises, of the acceptance by the Trustees of the trusts hereby created, of the mutual covenants herein contained, of the acceptance of the 9½% Promissory Notes due December 31, 1996 by the respective holders thereof, and in order to declare the terms and conditions of and provide for the issuance of such Notes and to modify and alter certain provisions of the Indenture, have executed and delivered this Supplemental Indenture and hereby covenant and declare that all of the Notes and interest thereon are to be secured and to be subject to the covenants, conditions, uses and trusts as provided in the Indenture as supplemented by this Supplemental Indenture; and in order to secure the payment of the principal of, and the premium (if any) and interest on all Notes at any time issued and outstanding under the Indenture, as amended by this Supplemental Indenture, according to their tenor and effect, and the performance and observance by the Mortgagor and the Co-Mortgagors of all the covenants and conditions in the Notes, the Note Agreements, the Loan Agreement or the Indenture and all supplements to each of the same, have executed and delivered this Supplemental Indenture, and have respectively irrevocably granted, bargained, sold, released, conveyed, assigned, transferred, mortgaged, pledged, set over and confirmed, and by these presents do respectively irrevocably grant, bargain, sell, release, convey, assign, transfer, mortgage, pledge, set over and confirm, unto The Bank of California, National Association, and Howard H. Bell, as Trustees, and to their successors in trust, and to their assigns forever, with power of sale, all and singular the following premises, properties and rights:

I.

The following specifically described real properties, or interests therein, as the case may be, of the Mortgagor:

ALAMEDA COUNTY, CALIFORNIA

All of the following described pieces, parcels or tracts of land in the City of Hayward, County of Alameda, State of California:

Parcel 241: That portion of Rancho Arroyo De La Alameda as shown in Patent Book A at page 70, recorded October 13, 1857 in the Office of the County Recorder of Alameda County, California, described as follows:

Commence at the point of intersection of the centerline of Hesperian Boulevard, formerly known as Telegraph Road, and as County Road No. 90, with the northern line of County Road No. 1347, commonly known as West Tennyson Road, formerly Tennyson Road; thence along said northern line of said County Road No. 1347, north 88° 31′ 07″ east 938.25 feet to the intersection thereof with the monument line of Sleepy Hollow Avenue South, formerly known as Palma Ceia Avenue, as shown on the map of "Tract 1555", filed September 28, 1955, Map Book 36, page 54, Alameda County Records, (the bearing of the northern line of County Road No. 1347 being taken as north 88° 31′ 07″ east for the purpose of preparing this description); thence north 1° 36′ 45″ west 148.22 feet; thence south 88° 23′ 15″ west 20 feet to the western line of Sleepy Hollow Avenue South, and the actual point of beginning; thence south 88° 23′ 15″ west 150 feet; thence south 1° 36′ 45″ east 125 feet to a point distant north 1° 36′ 45″ west 22.81 feet from said northern line of West Tennyson Road; thence easterly on the arc of a curve to the right having a radius of 655 feet, through a central angle of 8° 36′ 53″ a distance of 98.48 feet; thence north 88° 31′ 07″ east 31.82 feet; thence northerly on the arc of a curve to the left having a radius of 20 feet, through a central angle of 90° 07′ 52″ a distance of 31.46 feet to said western line of Sleepy Hollow Avenue South; and thence along the last named line, north 1° 36′ 45″ west 97.93 feet to the point of beginning.

Parcel 242: Commence at the point of intersection of the centerline of Hesperian Boulevard, formerly known as Telegraph Road, and as County Road No. 90, with the northern line of County Road No. 1347, commonly known as West Tennyson Road, formerly Tennyson Road; thence along said northern line of said County Road No. 1347, north 88° 31′ 07″ east 938.25 feet to the intersection thereof with the monument line of Sleepy Hollow Avenue South, formerly Palma Ceia Avenue, as said line and avenue are shown on the map of "Tract 1555", filed September 28, 1955 in map book 36, pages 54 to 60, inclusive, in the office of the County Recorder of Alameda County, (the

bearing of the northern line of County Road No. 1347 being taken as north 88° 31′ 07″ east for the purpose of preparing this description), said point being the actual point of beginning; thence north 88° 31′ 07″ east 5 feet; thence north 1° 36′ 45″ west 143.22 feet; thence south 88° 23′ 15″ west 34 feet to the proposed western line of Sleepy Hollow Avenue South; thence along the last named line, south 1° 36′ 45″ east 97.93 feet; thence westerly on the arc of a curve to the right having a radius of 20 feet, through a central angle of 90° 07′ 52″, a distance of 31.46 feet; thence south 88° 31′ 07″ west 31.82 feet; thence on the arc of a curve to the left having a radius of 655 feet, through a central angle of 8° 30′ 53″, a distance of 98.48 feet; thence south 1° 36′ 45″ east 22.81 feet to said original northern line of West Tennyson Road; and thence along the last named line, north 85° 31′ 07″ east 179 feet to the point of beginning.

Parcel 243: That portion of Parcel A, Parcel Map 1651, filed July 2, 1975, Map Book 87, Page 79, Alameda County Records, lying southerly of the southerly line of Lot 10, Tract 3013, filed May 16, 1968, Map Book 57, Page 10, Alameda County Records.

Parcel 244: A non-exclusive easement for storm drainage purposes as an appurtenance to Parcel 243 above, over a strip of land 10 feet in width, described as follows:

Beginning on the southwesterly line of Lot 10 of Tract 3013, recorded May 16, 1968, Map Book 57, Page 10, Alameda County Records, distant thereon north 26° 14′ 45″ west, 10 feet from the southwesterly corner of said Lot 10; thence from said point of beginning, south 26° 14′ 45″ east, 232.63 feet; thence south 77° west, 10.273 feet; thence north 26° 14′ 45″ west, 230.275 feet; thence north 63° 45′ 15″ east, 10 feet to the point of beginning.

CONTRA COSTA COUNTY, CALIFORNIA

All of the following described pieces, parcels or tracts of land in the City of Martinez, County of Contra Cost State of California.

Parcel 245: Portion of the Rancho Las Juntas, described as follows: Begin..ing at the intersection of the center line of a 40 foot road known as Muir Road, with the northwestern corner of the parcel of land described as Parcel One, in the deed to Clamac, I. e., recorded

May 15, 1969, in Book 5875, of Official Records, at page 527; thence from said point of beginning and along the centerline of said 40 foot road; north 89° 32' 49" east, (said bearing being the basis of bearings for this description) 284.906 feet; thence leaving the last named line, south 33° 33' 10" west 327.118 feet; thence south 42° 56' 40" east, 233.00 feet; thence south 47° 03' 40" west, 355.78 feet; thence north 53° 00' 00" west, 189.22 feet; thence northwesterly along a non-tangent curve to the right, having a radius of 1463.020 feet, the center of which bears north 51° 10' 40" east, through a central angle of 18° 49' 20" an arc length of 480.616 feet; thence tangent to said curve north 20° 00' 00" west, 269.723 feet to the centerline of said Muir Road (40 foot wide); thence along said center line, north 42° 10' 00" east, 285.735 feet to an angle point in said road; thence continuing along the centerline of said road, south 42° 14' 40" east, 421.474 feet to the point of beginning.

Parcel 246: Being a portion of Lot "H" as shown on the map entitled "Map of the Vine Hill Homestead Tract", a subdivision in the Rancho Las Juntas, Contra Costa County, California, filed April 17, 1844, in the office of the County Recorder, described as follows:

Beginning at a point in the center of a 40 foot road known as Muir Road, distant thereon North 89° 32' 49" east 284.906 feet from the northwest corner of the parcel of land described as Parcel One in the deed to Clamac, Inc., recorded May 15, 1969, in Book 5875 of Official Records, Page 527; thence from said point of beginning and along the center line of said Muir Road, North 89° 32' 49" East 295.00 feet; thence leaving said center of Muir Road, South 0° 01' 24" East 250.00 feet; thence south 42° West, 700.00 feet; thence North 53° West 136.780 feet; thence North 47° 03' 40" East 355.78 feet; thence North 42° 56' 20" West 233.00 feet; thence North 33° 33' 10" East 327.118 feet to the point of beginning.

Parcel 247: Portion of Rancho Las Juntas, described as follows: Beginning at the intersection of the southeast line of the parcel of land described in the deed to Contra Costa Labor, Health and Welfare Council, recorded June 13, 1972, in Book 6673 of Official Records, Page 240, and the south line of Parcel "A", of Parcel Maps, filed July 17, 1973, in Book 29 of Parcel Maps, Page 4; thence from said point of beginning and along the last named line, South 89° 20' 45" East 519.70 feet to the east line of the parcel of land described as Parcel Two in

the deed to California Leisure Lands, Inc., recorded November 23, 1971, in Book 6526 of Official Records Page 143, thence south along the last named line south 0° 49′ 40″ west 716.31 feet to the southerly line of Parcel One of said deed (6526 OR 143); thence along said line and the south line of Parcel One of said deed (6526 OR 143) north 88° 14′ 40″ west 831.05 feet to the west line of Parcel On of said deed (6526 OR 143); thence north 1° 05′ 53″ east 582.86 feet along said line to the southerly boundary of said deed (6673 OR 240); thence along said south boundary line south 52° 19′ 21″ east 151.38 feet and north 42° 40′ 39″ east 280.85 feet to the point of beginning. Containing 12.583 acres, more or less.

Parcel 248: A right of way (not to be exclusive) for use as a roadway for vehicles of all kinds, pedestrians and animals, for water, gas, oil and sewer pipe lines, and for telephone, electric light and power lines, together with the necessary poles or conduits, as an appurtenance to Parcel 247 above, over the following described property:

Portion of Parcel "A", of Parcel Maps, filed July 17, 1973, in Book 29 of Parcel Maps, Page 4, Contra Costa County Records, described as follows:

Beginning on the northern line of said Parcel "A", distant thereon South 89° 18′ 10″ East, 110.02 feet from the northwest corner thereof; thence from said point of beginning, easterly and southerly along the arc of a curve to the right with a radius of 20 feet, an arc distance of 31.40 feet; thence South 0° 39′ 15″ West, 414.92 feet; thence southerly along the arc of a curve to the right with a radius of 170.00 feet, an arc distance of 20.61 feet to the southern line of said Parcel "A"; thence South 89° 20′ 45″ East, along said southern line, 66.74 feet to a point from which the center of a curve to the left with a radius of 230.00 feet bears North 67° 17′ 16″ West; thence northerly along said curve, an arc distance of 83.55 feet; thence North 0° 39′ 15″ East, 414.57 feet; thence northerly and easterly along the arc of a curve to the right with a radius of 20.00 feet, an arc distance of 31.83 feet to the northern line of said Parcel "A"; thence along said northern line, as follows: Westerly along the arc of a curve to the left with a radius of 1420 feet, an arc distance of 28.30 feet and North 89° 18′ 10″ West, 72.09 feet to the point of beginning.

That parcel of land in the City of Richmond, County of Contra Costa, State of California, described as follows:

Parcel 249: Lots 5 and 6, Block 10, Revised map of a portion of Nystrom's Addition, filed February 26, 1909, Map Book 2, page 29, Contra Costa County records.

That parcel of land in the City of Walnut Creek, County of Contra Costa, State of California, described as follows:

Parcel 250: Portion of Lots 21 and 22, map of Newell Tract, filed February 24, 1940, Map Book 24, page 746, Contra Costa County records, described as follows:

Beginning on the east line of South California Boulevard, formerly Circle Drive, as designated on said map, at the north line of the parcel of land described in the deed to V. L. Holdaway, et us, recorded January 14, 1944, Book 762, Official Records, page 320; thence from said point of beginning, north 75° 20′ east along said north line, 366.69 feet to the east line of said Lot 21; thence along the exterior line of said Lot 21, north 16° 53′ east, 88.02 feet and south 75° 20′ west, 175.24 feet to the east line of said Lot 22; thence north 14° 40′ west, along said east line, 5 feet; thence south 75° 20′ west, 237.5 feet to the east line of said South California Boulevard; thence south 14° 40′ east, along said east line, 80 feet to the point of beginning.

LOS ANGELES COUNTY, CALIFORNIA

All of the following described pieces, parcels or tracts of land in the County of Los Angeles, State of California:

Parcel 251: Lot 17 in Block "A" of Sunset Boulevard Tract, in the City of Los Angeles, in the County of Los Angeles, State of California, as per Map recorded in Book 7 page 52 of Maps, in the office of the County Recorder of said County.

Parcel 252: Lot 5 in Block "A" of the Sunset Boulevard Tract, in the City of Los Angeles, in the County of Los Angeles, State of California, as per Map recorded in Book 7 page 52 of Maps, in the office of the County Recorder of said County.

Parcel 253: Lot 4 in Block "A" of Sunset Boulevard Tract, in the City of Los Angeles, in the County of Los Angeles, State of California, as per Map recorded in Book 7 page 52 of Maps, in the office of the County Recorder of said County.

Parcel 254: Lots 55 to 60 inclusive of Block "S" of Tract No. 2536, in the City of Los Angeles, in the County of Los Angeles, State of California, as per Map recorded in Book 26, page 13 of Maps, in the office of the County Recorder of said County.

Excepting therefrom the northerly five (5) feet of said Lots 55 through 60 inclusive.

Also excepting and reserving all oil, gas hydrocarbon substances and minerals of every kind and character, together with the right to drill into, through and to use and occupy all parts of said property lying more than 500 feet below the surface thereof for any and all purposes incidental to the exploration for and production of oil, gas, hydrocarbon substances or minerals from said property or other lands, but without, however, any right to use either the surface of said property or any portion of said property within 500 feet of the surface for any purpose or purposes whatsoever, as reserved by the parties named in deeds, lease and other documents of record, as recited in the deed from the Community Redevelopment Agency of the City of Los Angeles recorded March 24, 1976, as Instrument No. 372.

SACRAMENTO COUNTY, CALIFORNIA

That parcel of land in the County of Sacramento, State of California, described as follows:

Parcel 255: All that portion of the West ½ of the Northwest ¼ of the Northwest ¼ of the Southeast ¼ of Section 29 of Rancho Del Paso, according to the official plat thereof, filed in the office of the Recorder of Sacramento County, California, on March 4, 1911, in Book "A" of Surveys, Map No. 94, described as follows:

Beginning at a point on the North line of the Southeast ¼ of said Section 29, from which point the center of said Section 29 bears South 89° 02' 30" West, measured along the North line of said Southeast one-quarter, 165 feet; thence along North line of the Southeast ¼ of said Section 29 North 89° 02' 30" East 165 feet; thence parallel to the West line of the Southeast ¼ of said Section 29 South 01° 46' 30" East 440 feet; thence parallel to the North line of the Southeast ¼ of said Section 29 South 89° 02' 30" West 165 feet; thence parallel to the West line of the Southeast ¼ of said Section 29 North 01° 46' 30" West 440 feet to the point of beginning.

SAN DIEGO COUNTY, CALIFORNIA

That parcel of land in the City of San Diego, County of San Diego, State of California, described as follows:

Parcel 256: Lots 19 and 20 in Block 20 of Grantville and Out Lots, in the City of San Diego, County of San Diego, State of California, according to Map thereof No. 776 filed in the office of County Recorder of San Diego County, together with the northerly half of the Alley adjoining said Lots on the South and that portion of Crawford street adjoining said Lot 20 and the North half of the Alley on the East as closed and vacated to public use by Document Recorded June 3, 1976, Recorder's File No. 76-169997.

Excepting from said Lot 20 that portion described as follows: Beginning at the northwesterly corner of Lot 14 in said Block 20, thence along the northerly line of said Block 20, South 88° 54′ 10″ East 163.59 feet to the beginning of a tangent 20.00 foot radius curve, concave southwesterly being the true point of beginning, thence along the arc of said curve through a central angle of 35° 34′ 58″ a distance of 12.42 feet to the easterly line of said Block 20, thence along said easterly line North 1° 07′ 57″ East a distance of 3.73 feet to the northeasterly corner of said Block 20, thence along the northerly line of said Block 20, North 88° 54′ 10″ West a distance of 11.64 feet to the true point of beginning. The above being a portion of Parcel 1 of Parcel Map No. 4841 on file in the office of County Recorder of San Diego County.

SANTA CLARA COUNTY, CALIFORNIA

That parcel of land in the City of Santa Clara, County of Santa Clara, State of California, described as follows:

Parcel 257: Parcel B, as shown on the Parcel Map for the Klingbeil Company, filed May 20, 1970, Book 268 of Maps, page 20, Santa Clara County Records.

That parcel of land in the City of San Jose, County of Santa Clara, State of California, described as follows:

Parcel 258: Portions of Santa Teresa Rancho, City of San Jose, described as follows: Beginning at the Northeasterly corner of that certain parcel of land conveyed by Fenton O'Connell, et ux, to Humble Oil and Refining Company by Deed recorded May 13, 1969, in Book

8531, of Official Records, page 199, Santa Clara County Records, said corner being in the original centerline of Cottle Road (40 feet wide); thence along said centerline of Cottle Road N 0° 03′ 30″ W 72.17 feet; thence leaving said centerline S 89° 56′ 30″ W 45.00 feet to a point 45.00 feet westerly, measured at right angles, from said centerline of Cottle Road, said point being the True Point of Beginning; thence parallel with said centerline N 0° 03′ 30″ W 634.17 feet; thence S 89° 56′ 30″ W 442.00 feet; thence S 0° 03′ 30″ E 602.49 feet; thence from a tangent which bears S 74° 38′ 13″ E along a curve to the left with a radius of 1190.00 feet through a central angle of 7° 02′ 13″ for an arc length of 146.16 feet to a point of reverse curve; thence along a curve to the right with a radius of 648.00 feet through a central angle of 7° 09′ 11″ for an arc length of 80.90 feet; thence S 74° 31′ 15″ E 80.97 feet; thence along a tangent curve to the left with a radius of 552.00 feet through a central angle of 5° 34′ 45″ for an arc length of 53.75 feet; thence S 80° 06′ E 80.31 feet; thence along a tangent curve to the left with a radius of 50.00 feet through a central angle of 99° 57′ 30″ for an arc length of 87.23 feet to the True Point of Beginning.

IIA.

The following specifically described real properties, or interests therein, as the case may be, of Kaiser Found[illegible] Health Plan, Inc.:

LOS ANGELES COUNTY, CALIFORNIA

All of the following described pieces, parcels or tracts of land in the County of Los Angeles, State of California:

Parcel 259: Parcel B, in the City of Los Angeles, in the County of Los Angeles, State of California, as shown on Parcel Map L. A. No. 2324, filed in Book 68 page 51 of Parcel Maps, in the office of the County Recorder of said County.

Parcel 260: Lots 1, 2, 3, 7, 8 and 9 of J. H. Woodworth's Subdivision of Lot 1 in Block "F" of the San Pasqual Tract, in the City of Pasadena, in the County of Los Angeles, State of California, as per Map recorded in Book 13 page 58 of Miscellaneous Records, in the office of the County Recorder of said County.

Except that portion of said land described in Deed to the State of California, recorded May 21, 1970, as Instrument No. 301 in said Recorder's office, as follows:

Beginning at a point in the southerly line of said Lot 3 distant easterly thereon 11.42 feet from the southwesterly corner of said Lot 3; thence northerly in a direct line to a point on the easterly line of the westerly 10 feet of said Lot 3 distant northerly along said easterly line 32.89 feet from the southerly line of said Lot 3; thence southerly along said easterly line 32.89 feet to said southerly line; thence easterly along said southerly line to the point of beginning.

Also except any interest in the westerly 10 feet of said Lot 3 that may have passed to the State of California by said Deed recorded May 21, 1970, as Instrument No. 301.

IIB.

The following specifically described real properties, or interests therein, as the case may be, of Kaiser Foundation Health Plan of Oregon:

MULTNOMAH COUNTY, OREGON

All of the following described pieces, parcels or tracts of land in the City of Portland, County of Multnomah, State of Oregon:

Parcel 261: Lots 1, 2, 3, 4, 6, 7, 8, 9, 10 and 11, Block 1, Cook's Second Addition to Albina, in the City of Portland, County of Multnomah and State of Oregon, except that portion lying within the limits of North Interstate Avenue.

Parcel 262: Lot 6, Block 4, Cook's Second Addition to Albina, in the City of Portland, County of Multnomah and State of Oregon, except that portion lying within the limits of North Interstate Avenue.

Parcel 263: Lots 20, 22, 24 and South one-half of Lot 18, Block 32, Multnomah, in the City of Portland, County of Multnomah and State of Oregon.

IIC.

The following specifically described real properties, or interests therein, as the case may be, of Kaiser Foundation Health Plan of Colorado:

ADAMS COUNTY, COLORADO

That parcel of land in the City of Westminster, County of Adams, State of Colorado, described as follows:

Parcel 264: Lot 1, Block 1, of Glenminster Subdivision, City of Westminster, County of Adams, State of Colorado and the following described portion of Section 4, Township 2 South, Range 68 West of the Sixth Principal Meridian, City of Westminster, County of Adams, State of Colorado: Beginning at the Southeast corner of said Section 4; thence N 00° 00′ 38″ W along the East line of said Section 4, a distance of 30.00 feet; thence S89° 44′ 00″ W, a distance of 50.00 feet to the True Point of Beginning;

said point being on the Westerly rights-of-way line of Huron Street;

1. Thence N00° 00′ 38″ W along said rights-of-way line and parallel to the East line of the Southeast one-quarter of said Section 4, a distance of 542.00 feet to the Southeast corner of Lot 1, Block 1, Glenminster Subdivision, as filed with the Clerk and Recorder of Adams County in File No. 14, Map No. 4;

2. Thence along the South line of said Lot 1, Block 1, of said Subdivision S89° 44′ 00″ W a distance of 393.30 feet to the Southwest corner of said Lot 1, Block 1, of said subdivision;

3. Thence along the West line of said Lot 1, Block 1, of said Subdivision N00° 00′ 38″ W a distance of 248.00 feet to the Northwest corner of said Lot 1, Block 1, of said Subdivision;

4. Thence S89° 44′ 00″ W, 280.00 feet;

5. Thence S00° 00′ 38″ E, 790.00 feet to a point 30.00 feet North of the South line of the Southeast one-quarter of said Section 4; being also a point on the Northerly rights-of-way line of West 112th Avenue;

6. Thence N89° 44′ 00″ E and along said rights-of-way line and parallel to said South line of said Southeast one-quarter of said Section 4, a distance of 673.30 feet to the True Point of Beginning.

DENVER COUNTY, COLORADO

That parcel of land in the City and County of Denver, State of Colorado, described as follows:

Parcel 265: All of Lot 2, Block 1, GREEN ACRES SUBDIVISION, And that portion of Lot 1, Block 1, GREEN ACRES SUBDIVISION, described as follows:

Beginning at the most Southwesterly corner of said Lot 1; thence Easterly along the Southerly line of said Lot 1, a distance of 239.42 feet;

thence on a curve to the right being tangent to the last described course and continuing along said Southerly line, said curve having a central angle of 61°17'37", a radius of 160.00 feet, an arc distance of 171.16 feet;

thence on an angle of 134°04'17" to the left from the last described curve, being parallel to the Easterly line of said Lot 1, a distance of 346.12 feet to a point on the Northerly line of said Lot 1;

thence on an angle of 107°13'03" to the left, along said Northerly line, a distance of 482.24 feet to the Northwest corner of said Lot 1;

thence on an angle of 90°00'17" to the left, a distance of 247.50 feet to the Point of Beginning.

III.

All right, title and interest whenever acquired of Mortgagor in tangible personal property now or hereafter located at the following facilities of the Mortgagor, including but not limited to, all hospital, nurses' school and laboratory furniture, furnishings, equipment, machinery and fixtures located at said facilities and all additions and substitutions thereto and thereof, it being the intent hereof to mortgage the entire plant, furniture, furnishings, equipment, machinery and fixtures of Mortgagor now or hereafter located at said facilities and all additions and substitutions thereto and thereof and whether or not specifically listed in the Original Indenture or any supplement thereto but excepting always motor vehicles, expendable supplies and leased properties and subject to the prior lien of Purchase Money Mortgages:

Facility	Location	Parcel No. from Inclusive
Oakland Medical Center	280 West MacArthur Blvd., 3778 and 3800 Howe St. and 3770 and 3779 Piedmont Ave. Oakland, California	1 to 12 inclusive; 69 to 71 inclusive; 96 to 98 inclusive; 123 and 124; 179 and 180; 209
Oakland School of Nursing	3451 Piedmont Avenue Oakland, California	13 to 15 inclusive; 78
Hayward Medical Center	27400 Hesperian Blvd. Hayward, California	16A and 16B; 99; 241 to 244 inclusive
Richmond Medical Center	South 14th Street and Cutting Boulevard Richmond, California	17 to 19 inclusive; 102; 249
Walnut Creek Medical Center	1425 South Main Street, 1515 and 1565 Newell Ave. and 1480 South California Blvd. Walnut Creek, California	20 to 30 inclusive; 78; 100 and 101; 250
San Rafael Medical Center	99 Montecillo Road San Rafael, California	103 to 105 inclusive; 155
San Francisco Medical Center	2333, 2350 and 2425 Geary Boulevard and 2190 and 2200 O'Farrell Street San Francisco, California	31 to 35 inclusive; 56; 111; 160 to 162 inclusive
South San Francisco Medical Center	1200 El Camino Real South San Francisco, California	115; 163
Redwood City Medical Center	1150 Veterans Blvd. and 1291 Marshall St. Redwood City, California	79 to 81 inclusive; 118; 219
Vallejo Medical Center	975 Sereno Drive and 2500 Alameda Street Vallejo, California	38 and 39
Santa Clara Medical Center	900 Kiely Blvd. Santa Clara, California	40; 164; 257
Sacramento Medical Center	2010 and 2025 Morse Avenue and 2235 and 2120 Cottage Way Sacramento, California	74 to 78 inclusive; 108 to 110 inclusive; 151 to 157 inclusive; 153; 214; 255
Sunset Boulevard Medical Center	4301 and 4567 Sunset Blvd. and 1028 and 1350 North Edgemont St. Los Angeles, California	41 to 45 inclusive; 100; 144 to 146 inclusive; 210; 221 to 223 inclusive; 251 to 253 inclusive
Harbor City Medical Center	1000 and 1100 West Pacific Coast Highway Harbor City, California	46; 84; 117; 136 to 139 inclusive; 164

Facility	Location	Parcel No. from Indenture
Los Angeles Downtown Medical Office	1000 West 8th Place Los Angeles, California	47
Panorama City Medical Center	13053 Gentara Street Panorama City, California	48 to 50 inclusive; 82 and 83; 116-119; 181 and 182
Bellflower Medical Center	9400 East Rosecrans Avenue Bellflower, California	67; 125 to 134 inclusive; 218
Fontana Medical Center	9061 and 9085 Sierra Avenue Fontana, California	51 to 53 inclusive; 116; 224 to 227 inclusive.
Rose Kaiser Medical Center	5055 North Greeley Avenue Portland, Oregon	54 to 57 inclusive; 60; 239 and 240
Honolulu Medical Center	1677 and 1697 Ala Moana Boulevard Honolulu, Hawaii	61; 215; 251
Inglewood Medical Center	3495 West Manchester Blvd. Inglewood, California	122; 211
San Francisco Research Building	2189 O'Farrell Street San Francisco, California	159
Carson Computer Center and Records Retention Center	310 and 320 West Alondra Boulevard Carson, California	185
Lancaster Medical Office	43112 North 15th Street West Lancaster, California	140 and 141
Norwalk Medical Center	12600 South Hoxie Avenue Norwalk, California	147 to 150 inclusive
Watts Counseling and Learning Center	1457-59 East 103rd Street Los Angeles, California	149; 264
West Los Angeles Medical Center	6041 Cadillac Avenue Los Angeles, California	148
San Diego Medical Center	4647 Zion Avenue San Diego, California	158; 238; 256
Parma Medical Center	12900 Snow Road Parma, Ohio	165 and 166; 198; 233
Berkeley Service and Distribution Center	1750, 1754, 1760 and 1766 Second Street Berkeley, California	177; 219 and 220
Fremont Medical Center	Civic Center Drive, Walnut Avenue, Paseo Padre Parkway and Stevenson Boulevard Fremont, California	178

Facility	Location	Parcel No. from Indenture
West San Fernando Valley Medical Center	De Soto Avenue and Burbank Boulevard Los Angeles, California	183
Garden Grove Medical Center	Chapman and Euclid Avenues Garden Grove, California	186 and 187
La Mesa Medical Center	8010 Parkway Drive La Mesa, California	189 to 196 inclusive
Fairhill Medical Center	11503 Fairhill Road Cleveland, Ohio	197
Sunnyside Medical Center and Regional Service Center	10180 and 10900 S.E. Sunnyside Road Clackamas, Oregon	199 to 201 inclusive; 234; 235
East Boulevard Medical Center	2475 East Boulevard Cleveland, Ohio	238
East Denver Medical Center	Dakota Avenue and South Havana Street Denver, Colorado	239
Martinez Medical Center	200, 204, 206, 212 and 216 Muir Road Martinez, California	245 to 248 inclusive
South San Jose Medical Center	5755 Cottle Road San Jose, California	258

IV.

Also all buildings, works, structures and fixtures now or hereafter made, acquired, constructed or located upon the above described real property; and any additions to and improvements and betterments upon such property; and any additions to and improvements and betterments upon any buildings, works, structures and fixtures which may hereafter be made, acquired, constructed or located upon such property; and all rights, privileges, easements, estates, interests and appurtenances of any and every kind now or hereafter attached to such property or belonging or appertaining to such property.

V.

Also all and singular the tenements, hereditaments, rights, privileges and appurtenances belonging or in anywise appertaining to such property hereby mortgaged or pledged, or intended so to be, or any part thereof, whether now owned or hereafter acquired, and the

reversion and reversions, remainder and remainders, and to the extent permitted by law and subject to the rights of the Mortgagor and of the Co-Mortgagors set forth in the Indenture as amended by this Supplemental Indenture, all rents, revenues, issues, earnings, income, products and profits thereof, and of every part and parcel thereof, and all the estate, right, title, interest, property, claim and demand of every nature whatsoever, at law as well as in equity, which the Mortgagor or the Co-Mortgagors may now have or may hereafter acquire in and to the aforesaid premises, properties and rights and every part and parcel thereof.

To Have and to Hold all said property granted, bargained, sold, released, conveyed, transferred, assigned, mortgaged, pledged, set over or confirmed by the Mortgagor and by the Co-Mortgagors as aforesaid or intended so to be, together with all the appurtenances thereto appertaining unto the Trustees and their successors in trust and their assigns forever, all in trust, nevertheless, and with the same force and effect, and for the same uses, trusts and purposes, and subject to the same exceptions, reservations, limitations, restrictions, leases, easements, licenses, rights, privileges, releases of damages, terms, conditions, agreements and permitted liens described or referred to in the Indenture, as amended by this Supplemental Indenture, as though specifically described in the granting clauses of the Indenture, as amended by this Supplemental Indenture.

It Is Hereby Covenanted, Declared and Agreed, by and between the Mortgagor and the Co-Mortgagors, each for itself and its successors, and the Trustees for themselves and their successors in trust, for the benefit of those who from time to time shall hold or own Notes, or any of them, as follows:

ARTICLE I

Issuance and Delivery and Guaranty of the Seventh Series of Notes.

Section 1.01. The seventh series of indebtedness to be issued under and secured by the Indenture as supplemented hereby is comprised of the 9½% Promissory Notes due December 31, 1996 in an aggregate principal amount of not to exceed $20,000,000 sold or to be sold and purchased or to be purchased pursuant to the provisions of the Sixth Supplemental Note Agreements. Copies of the Sixth Supple-

mental Note Agreements, certified as true and correct, are on file with the Trustee at its principal office in San Francisco, California, where the same may be inspected or copied, and the Sixth Supplemental Note Agreements are by this reference incorporated herein.

SECTION 1.02. Kaiser Foundation Health Plan, Inc., Kaiser Foundation Health Plan of Oregon and Kaiser Foundation Health Plan of Colorado do each hereby jointly and severally unconditionally guarantee (i) the payment when due of the principal of, and the premium (if any) and interest on, the 9½% Promissory Notes due December 31, 1996 and any and all other sums which may become due or payable by Hospitals under the terms and provisions of such Notes, the Sixth Supplemental Note Agreements or the Indenture as supplemented by this Supplemental Indenture and (ii) the due and punctual performance of any and all covenants and agreements of Hospitals contained in such Notes, the Sixth Supplemental Note Agreements or the Indenture as so supplemented; provided, however, that the respective liability of Kaiser Foundation Health Plan of Oregon and Kaiser Foundation Health Plan of Colorado under the foregoing guarantee and under the guarantee set forth in Section 3.20 of the Indenture and, in an event of default, recourse by the Trustees against the property of Kaiser Foundation Health Plan of Oregon or Kaiser Foundation Health Plan of Colorado which has been subjected to the lien of the Indenture, shall not in any event exceed, in respective amounts, sums equal to the aggregate appraised value of improved real properties, including improvements thereon and fixtures thereto, of Kaiser Foundation Health Plan of Oregon or Kaiser Foundation Health Plan of Colorado, as the case may be, then subject to the lien of the Indenture as so supplemented as shown by the most recent appraiser's certificate on file with the Trustee as provided in Section 3.17 of the Indenture. Kaiser Foundation Health Plan, Inc., Kaiser Foundation Health Plan of Oregon and Kaiser Foundation Health Plan of Colorado each hereby waives notice of acceptance of the foregoing guarantee and waives diligence, presentment, demand of payment, protest, all notices with respect to such Notes (whether of nonpayment, dishonor, protest or otherwise) and all demands whatsoever. Kaiser Foundation Health Plan, Inc., Kaiser Foundation Health Plan of Oregon and Kaiser Foundation Health

Plan of Colorado each hereby agrees that the Indenture, such Notes and the Sixth Supplemental Note Agreements may be modified, amended and supplemented, in any manner, including without limitation the extension of the maturity of such Notes, the waiver or release of any security therefor and the release or substitution of Hospitals as principal obligor or of any Health Plan as guarantor, without the consent of any of them, and each further agrees that its obligations hereunder shall be unconditional irrespective of any such modification, amendment, supplement or extension or any waiver of default permitted by the Indenture, such Notes or the Sixth Supplemental Note Agreements and irrespective of the genuineness, validity, regularity or enforceability of such Notes or any other circumstances which might otherwise constitute a legal or equitable discharge of a surety or guarantor.

ARTICLE II

Modifications and Alterations of the Indenture.

Section 2.01. The definition of "Individual Trustee" contained in Article I of the Indenture is amended by deleting "James E. Wynne" and inserting in lieu thereof "Howard H. Bell."

Section 2.02. The definition of "Note Agreement" contained in Article I of the Indenture is amended to read as follows:

"Note Agreement:

The term 'Note Agreement' or 'Note Agreements' shall mean the agreements dated as of June 6, 1962 between the Mortgagor and institutional investors as noted therein, as supplemented by the First Supplemental Note Agreements dated as of November 1, 1965, the Second Supplemental Note Agreements dated as of October 31, 1968, the Third Supplemental Note Agreements dated as of April 15, 1971, the Fourth Supplemental Note Agreements dated as of February 1, 1973, the Fifth Supplemental Note Agreements dated as of June 15, 1974 and the Sixth Supplemental Note Agreements dated as of July 1, 1976 under which an aggregate of $130,000,000 principal amount of Promissory Notes are issued or to be issued, as the same may be amended, supplemented or revised; said First Supplemental Note Agreements being sometimes

referred to as 'First Supplemental Note Agreements', said Second Supplemental Note Agreements being sometimes referred to as 'Second Supplemental Note Agreements', said Third Supplemental Note Agreements being sometimes referred to as 'Third Supplemental Note Agreements', said Fourth Supplemental Note Agreements being sometimes referred to as 'Fourth Supplemental Note Agreements', said Fifth Supplemental Note Agreements being sometimes referred to as 'Fifth Supplemental Note Agreements' and said Sixth Supplemental Note Agreements being sometimes referred to as 'Sixth Supplemental Note Agreements'."

SECTION 2.03. The definition of "Promissory Notes" contained in Article I of the Indenture is amended by deleting the first sentence therein and inserting in lieu thereof the following:

"The term 'Promissory Notes' shall mean the 6-6¼% Promissory Notes due June 30, 1977, the 5¾-6% Promissory Notes due December 31, 1984, the 7¾% Promissory Notes due December 31, 1988, the 10% Promissory Notes due December 31, 1993, the 8% Promissory Notes due December 31, 1994, the 9¾% Promissory Notes due December 31, 1994, and the 9½% Promissory Notes due December 31, 1996, issued or to be issued and sold pursuant to the Note Agreements; sometimes referred to as the '6-6¼% Promissory Notes due June 30, 1977', the '5¾-6% Promissory Notes due December 31, 1984', the '7¾% Promissory Notes due December 31, 1988', the '10% Promissory Notes due December 31, 1993', the '8% Promissory Notes due December 31, 1994', the '9¾% Promissory Notes due December 31, 1994' and the '9½% Promissory Notes due December 31, 1996', respectively."

SECTION 2.04. The definition of "Property Additions" contained in Article I of the Indenture is amended by deleting clause (c) therein and inserting in lieu thereof the following:

"(c) not a property any part of the cost of construction, acquisition or improvement of which was or is being financed in whole or in part from funds obtained from the issuance of the Notes.".

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code.

D 054 PAGE 369

57457414

FILED FOR RECORD AT REQUEST OF City of Santa Clara

AFTER RECORDING, RETURN TO:

City of Santa Clara
1500 Warburton Avenue
Santa Clara, California 95050

D 054 PAGE 369 AUG 5 2 40 PM '77

OFFICIAL RECORDS SANTA CLARA COUNTY GEORGE A. MANN REGISTRAR-RECORDER

ELECTRIC EASEMENT: UNDERGROUND

Kaiser Foundation Hospitals, an grantor, hereby grant to the City of Santa Clara, a municipal corporation, as Grantee, an easement and right-of-way to be used for the purpose of installing, maintaining, repairing and replacing underground electrical systems, and any other necessary structures and appurtenances thereto.

The underground system will consist of conduits, cables, vaults, and splice boxes installed flush with or below grade and other necessary appurtenances. Transformers and switches will be mounted above grade on a concrete pad.

The easement and right-of-way shall be for the exclusive use of public utilities including public communication services. Private facilities will not be allowed in the easement and right-of-way except to cross or connect to the serving agency.

No structures shall be built on the easement and right-of-way. The easement and right-of-way may be used for parking, driveways, and landscaping exclusive of trees.

The easement and right-of-way shall include a reasonable right of access to and egress from said real property over adjoining lands of Grantor.

The easement and right-of-way are located in the City of Santa Clara, County of Santa Clara, State of California and are described as follows:

A portion of that certain Parcel "B" of the Parcel Map filed for Record May 20, 1970, in Book 268 of Maps at page 20, Santa Clara County Records being a strip of land 10 feet in width, the northerly and easterly line of said strip being described as follows:

Commencing at a point in a line parallel with and 6 feet southerly of, measured at right angles to, the northerly line of said Parcel "B", distant thereon westerly 290 feet from the intersection thereof with the easterly line of said Parcel "B";

Thence, from said Point of Commencement, along said parallel line North 89° 52' 53" East, 148.00 feet;

Thence, at right angles South 0° 07' 07" East, 65 feet to the southerly terminus of said strip;

TOGETHER with a strip of land 6 feet in width and 15 feet in length, contiguous to the hereinabove described 10 foot wide strip, terminating on the west in the northerly prolongation of the westerly terminus of the hereinabove described 10 foot wide strip.

The easement and right-of-way are shown on the attached Tracing No. 7191, prepared by the City of Santa Clara, which is marked Exhibit "A".

RECORDER'S MEMO
PAINT WRITING OR TYPING OR CARBON COPIES MAKES POOR PHOTOGRAPHIC RECORD

S/D 2 (8/73)

S.C. 14,358
12-28-78
3/08/77

EST. 7471

SUBJECT, HOWEVER, to the following covenants and conditions, Grantee's performance and observance thereof, as well as its use of the easement and rights hereby granted, shall always be at Grantee's sole expense and risk:

D 054 PAGE 370

1. Grantee's use of the easement area shall be such as to provide a minimum of interference with the Medical Office Complex in operation on the premises.

2. All of Grantee's installation and work shall be maintained at all times in good and safe condition and in compliance with all legal requirements.

3. Grantee indemnifies Grantor against, and will hold Grantor harmless from loss of or damage to property, or injury to or death of any person, which is caused by the Grantee or its contractors, either through their negligence, or for acts for which they are liable without fault, in the installation, repair, maintenance and use of the rights granted by this easement. Grantee shall not be liable if the loss, damage, injury or death is caused by the negligence of Grantor or its contractors, or for any acts for which Grantor or its contractors are liable without fault.

This easement, and the rights herein granted, shall continue in effect so long as the easement is necessary for the transmission and/or distribution of electrical energy, and the easement shall be terminated in the event Grantee abandons or no longer requires the use of the easement area.

THIS AGREEMENT shall bind and inure to the benefit of the successors and assigns of Grantor and Grantee.

IN WITNESS WHEREOF, said grantors have hereunto set their hands this

27th day of June, 19 77.

KAISER FOUNDATION HOSPITALS

H. C. WAUGERTY
Vice President - Properties

Approved for Form:

Michael R. Downing
Akron City Attorney

IF GRANTOR IS A CORPORATION, THE COMPLETE LEGAL NAME AND CORPORATE SEAL OF THE CORPORATION AND CORPORATE TITLES OF THE PERSONS SIGNING FOR THE CORPORATION SHALL APPEAR ABOVE. WRITTEN EVIDENCE OF AUTHORITY OF PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF CORPORATION, PARTNERSHIP, OR JOINT VENTURE, OR ANY OTHER ORGANIZATION OTHER THAN A SOLE PROPRIETORSHIP SHALL BE ATTACHED AND MADE A PART OF THIS DOCUMENT.

ATTACH ACKNOWLEDGEMENT OF THE PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF THE GRANTOR.

S.C. #14,388
3/08/77

D 054 PAGE 371

STATE OF CALIFORNIA
COUNTY OF Alameda } ss.

On this 27th day of June in the year one thousand nine hundred and 77, before me, Frieda C. Swenson a Notary Public, State of California, duly commissioned and sworn, personally appeared R. C. Haggerty Vice President-Properties known to me to be the of the corporation described in and that executed the within instrument, and also known to me to be the person who executed the within instrument on behalf of the corporation therein named, and acknowledged to me that such corporation executed the same

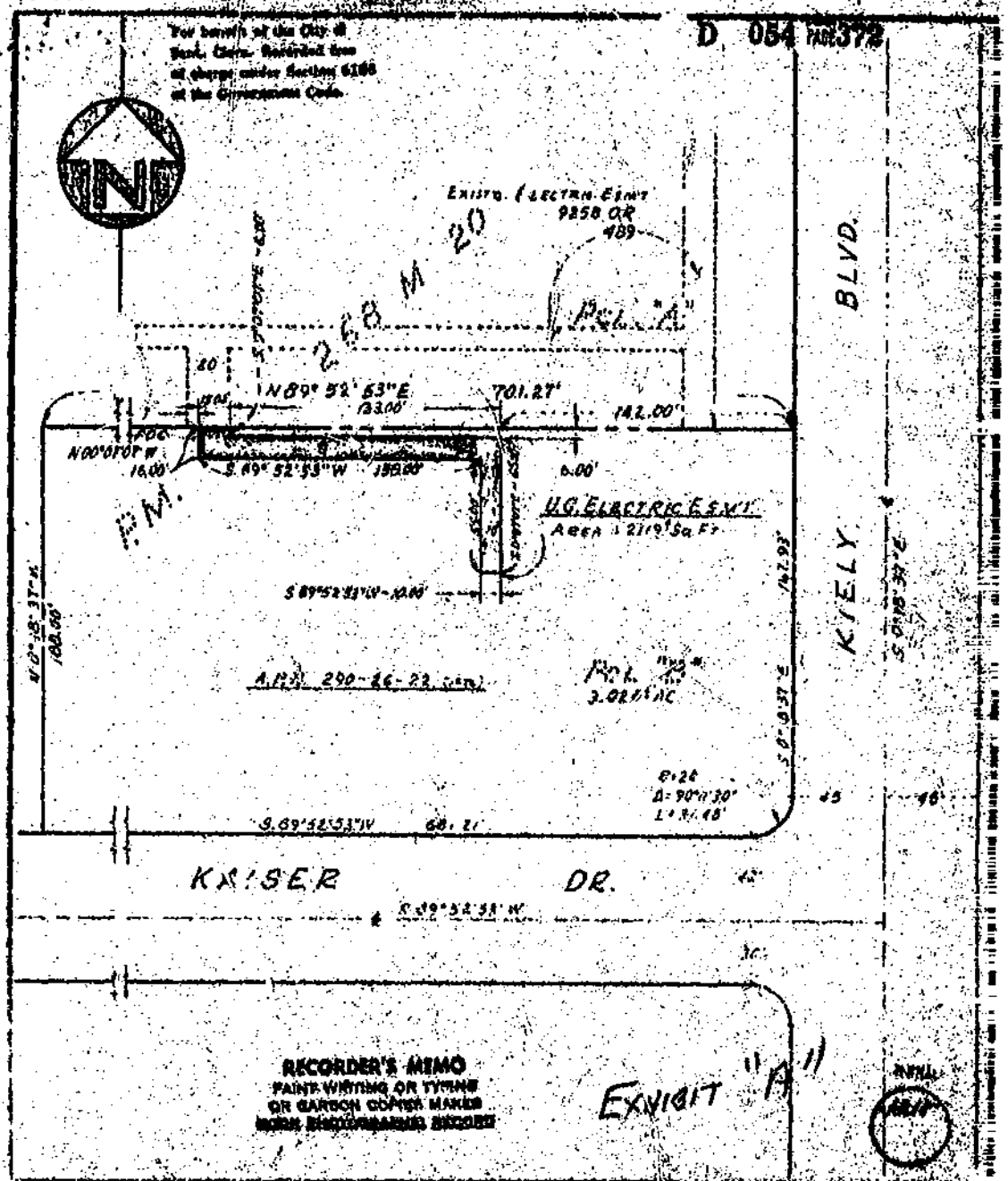
IN WITNESS WHEREOF I have hereunto set my hand and affixed my official seal in the County of Alameda the day and year in this certificate first above written.

Frieda C. Swenson
Notary Public, State of California
Frieda C. Swenson

OFFICIAL SEAL
FRIEDA C. SWENSON
NOTARY PUBLIC - CALIFORNIA
PRINCIPAL OFFICE IN
ALAMEDA COUNTY
My Commission Expires May 8, 1978

My Commission Expires May 8, 1978

Cowdery's Form No. 28—Acknowledgment Corporation (C. C. Secs. 1190–1190.1) SC. 14,358 Printed 5/72


For benefit of the City of Sant. Clara. Recorded free of charge under Section 6103 of the Government Code.
D 054 PAGE 372
EXISTG. ELECTRIC ESMT
9258 OR
489
268 M 20
PCL. "A"
BLVD.
N89° 52' 53"E
701.27'
133.00'
142.00'
N00°07'07"W
16.00'
S.89° 52' 53"W
150.00'
6.00'
P.M.
U.G. ELECTRIC ESMT
AREA = 2119 Sq Ft
S 89°52'53"W-10.00'
KIELY
A.P.N. 290-26-22
PCL. "B"
3.02 AC
S.89°52'53"W
68.21'
KAISER
DR.
S 89°52'53"W
RECORDER'S MEMO
PAINT WRITING OR TYPING
OR CARBON COPIES MAKES
NOON PHOTOGRAPHIC RECORD
EXHIBIT "A"
Revised
Drawn By
Checked By
Approved
S. M. CRISTOFANO
Director of Public Works / City Engineer
CITY OF SANTA CLARA
UNDERGROUND ELECTRIC EASEMENT
KAISER DR.

For benefit of the City of Santa Clara, Recorded free of charge under Section 6103 of the Government Code.

D 054 PAGE 373

Kaiser Foundation Hospitals

....."It was moved by Councilman Kiely, seconded by Councilman Barcells, that either the Mayor or City Manager be authorized to accept all grants and/or easements conveying any interest in real property to the City of Santa Clara, and to consent to the recordation of said conveyances. Motion carried by the following vote: Ayes: Councilmen Barcells, Bucher, Kiely, Nicholson, Rebeiro and Mayor Salberg; Noes: None; Absent: Councilman Toledo.".....

STATE OF CALIFORNIA }
COUNTY OF SANTA CLARA } ss

I, A. S. Bellek, City Clerk of the City of Santa Clara, do hereby certify that the above motion and Resolution was adopted by the City Council of said City on July 20, 1954.

City Clerk

I, D. R. Von Raesfeld, ~~Mayor~~ City Manager of said City of Santa Clara, do hereby accept the within conveyance on behalf of the City.

S.C. 814,358

5917856

D 217 PAGE 382

D 217 PAGE 382
FILED FOR RECORD
AT REQUEST OF
City of Santa Clara
Oct 18 11 46 AM '77
OFFICIAL RECORDS
SANTA CLARA COUNTY
GEORGE A. ...
REGISTRAR RECORDER

AFTER RECORDING, RETURN TO:

City of Santa Clara
1500 Warburton Avenue
Santa Clara, California 95050

Dtt

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code.

ELECTRIC EASEMENT: OVERHEAD AND UNDERGROUND

Kaiser Foundation Hospitals as grantor(s), hereby grant to the City of Santa Clara, a municipal corporation, as grantee, an easement and right-of-way to be used for the purpose of installing, maintaining, repairing and replacing overhead and/or underground electrical systems, and any other necessary structures and appurtenances thereto.

The overhead system will consist of poles, wire supports, wires and conductors suspended from pole to pole, transformers and other equipment mounted on the poles, anchors, guy attachments, and other necessary appurtenances.

The underground system will consist of conduits, cables, vaults and splice boxes installed flush with or below grade and other necessary appurtenances. Transformers and switches will be mounted above grade on a concrete pad.

The easement and right-of-way shall be for the exclusive use of public utilities including public communication services. Private facilities will not be allowed in the easement and right-of-way except to cross or connect to the serving agency.

No structures shall be built on the easement and right-of-way. The easement and right-of-way may be used for parking, driveways, and landscaping exclusive of trees.

This easement and right-of-way shall include a reasonable right of access to and egress from said real property over adjoining lands of Grantor.

The easement and right-of-way are located in the City of Santa Clara, County of Santa Clara, State of California and are described as follows:

All of that portion of that sewer easement conveyed to the City of Santa Clara by that document recorded in Book 7483 of Official Records at pages 224 through 226 inclusive, Santa Clara County Records, lying westerly of that line bearing North 26° 11' 51" West, and South 26° 11' 51" East, from that point in the southerly line of said sewer easement distant easterly thereon 50.14 feet from the most southerly point thereof, said line bearing North 26° 11' 51" West being a radial of that 542 foot radius curve in the southeasterly line of said sewer easement.

The easement and right-of-way are shown on the attached Tracing No. 7435-A, dated 8-11-77, prepared by the City of Santa Clara, which is marked Exhibit "A".

SUBJECT, HOWEVER, to the following covenants and conditions, Grantee's performance and observance whereof, as well as its use of the easement and rights hereby granted, shall always be at Grantee's sole expense and risk:

1. Grantee's use of the easement area shall be such as to provide a minimum of interference with the Medical Center in operation on the premises.

2. All of Grantee's installation and work shall be maintained at all times in good and safe condition and in compliance with all legal requirements.

3. Grantee indemnifies Grantor against, and will hold Grantor harmless from loss of or damage to property, or injury to or death of any person, which is caused by the Grantee or its contractors, either through their negligence, or for acts for which they are liable without fault, in the installation, repair, maintenance and use of the rights granted by this easement. Grantee

14,454

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code.

D 217 PAGE 383

shall not be liable if the loss, damage, injury or death is caused by the negligence of Grantor or its contractors, or for any acts for which Grantor or its contractors are liable without fault.

This easement, and the rights herein granted, shall continue in effect so long as the easement is necessary for the transmission and/or distribution of electrical energy, and the easement shall be terminated in the event Grantee abandons or no longer requires the use of the easement area.

THIS AGREEMENT shall bind and inure to the benefit of the successors and assigns of Grantor and Grantee.

IN WITNESS WHEREOF, said grantors have hereunto set their hands this

27th day of September, 19 77.

KAISER FOUNDATION HOSPITALS

H. C. HAGGERTY
Vice President - Properties

APPROVED FOR FORM:

Michael R. Downey
Assistant City Attorney

IF GRANTOR IS A CORPORATION, THE COMPLETE LEGAL NAME AND CORPORATE SEAL OF THE CORPORATION AND CORPORATE TITLES OF THE PERSONS SIGNING FOR THE CORPORATION SHALL APPEAR ABOVE. WRITTEN EVIDENCE OF AUTHORITY OF PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF CORPORATION, PARTNERSHIP, OR JOINT VENTURE, OR ANY OTHER ORGANIZATION OTHER THAN A SOLE PROPRIETORSHIP SHALL BE ATTACHED AND MADE A PART OF THIS DOCUMENT.

ATTACH ACKNOWLEDGMENT OF THE PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF THE GRANTOR.

STATE OF CALIFORNIA,
COUNTY OF Alameda

D 217 PAGE 384

On September 27, 1977, before me, the undersigned, a Notary Public in and for said State, personally appeared H. C. Haggerty, Vice President-Properties, known to me to be the of the Kaiser Foundation Hospitals the Corporation that executed the within instrument, known to me to be the person who executed the within instrument, on behalf of the Corporation, therein named, and acknowledged to me that such Corporation executed the same.

WITNESS my hand and official seal.

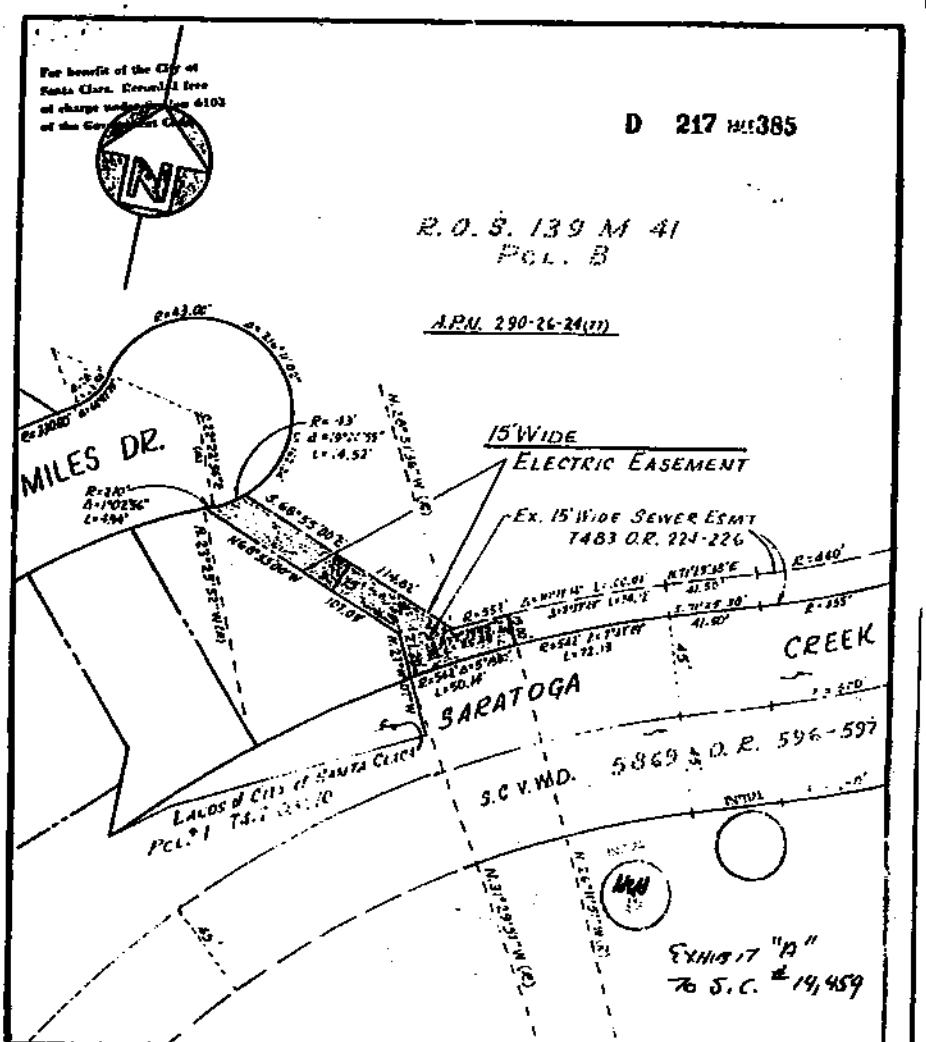
OFFICIAL SEAL
FRIEDA C. SWENSON
NOTARY PUBLIC - CALIFORNIA
PRINCIPAL OFFICE IN
ALAMEDA COUNTY
My Commission Expires May 8, 1978

My Commission Expires May 8, 1978

Frieda C. Swenson
Notary Public in and for said State.

For benefit of the City of Santa Clara. Recorded free of charge under Gov. Code 6103 of the Government Code

D 217 PAGE 385



Revised		CITY OF SANTA CLARA	Scale 1" = 50'
Drawn By	Aug. 5, 1977	ELECTRIC EASEMENT	Ref SC 14,454
Checked By		29+1 MILES DRIVE	Tracing No. 7435-A
Approved	Date		
S. M. CRISTOFANO			

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code.

D 217 PAGE 386

Kaiser Foundation Hospitals

....."It was moved by Councilman Kiely, seconded by Councilman Barcells, that either the Mayor or City Manager be authorized to accept all grants and/or easements conveying any interest in real property to the City of Santa Clara, and to consent to the recordation of said conveyances. Motion carried by the following vote: Ayes: Councilmen Barcells, Bucher, Kiely, Nicholson, Rebeiro and Mayor Salberg; Noes: None; Absent: Councilman Toledo."....

STATE OF CALIFORNIA)
) ss
COUNTY OF SANTA CLARA)

I, A. S. Belick, City Clerk of the City of Santa Clara, do hereby certify that the above motion and Resolution was adopted by the City Council of said City on July 20, 1954.

A S Belick
City Clerk 10/14/77

I, D. R. Von Raasfeld, ~~Mayor~~ City Manager of said City of Santa Clara, do hereby accept the within conveyance on behalf of the City

D R Von Raasfeld

S.C. #14,454

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code.

FEB 23 1986

8701568

J614 PAGE 315

FILED FOR RECORD AT REQUEST OF SANTA CLARA FEB 25 2 24 PM '86 OFFICIAL RECORDS SANTA CLARA COUNTY LOUISE RAMS RECORDER

CITY OF SANTA CLARA

DEPARTMENT OF PUBLIC WORKS

STREET ENCROACHMENT AGREEMENT

AFTER RECORDING, RETURN TO:
City of Santa Clara
1500 Warburton Avenue
Santa Clara, CA 95050

In consideration of the adoption of Resolution No. 4986 by the City Council of the City of Santa Clara on September 3, 1985, a copy of which is attached hereto, and by this reference incorporated herein, and subject to all of the terms, covenants, conditions and restrictions of this Agreement, the undersigned, Kaiser Foundation Hospitals, for itself, assigns, and/or any and all successors in interest (hereinafter referred to collectively as "Permittee") agrees that:

1. Encroachment Permitted

The encroachment of process utility conduits under and across Kaiser Drive, which is permitted by said resolution, will be permitted only for so long as the Permittee hold a possessory interest in Assessor Parcel No. 290-26-22,24, as said parcels are identified on the March 1, 1984 maps of the Assessor of the County of Santa Clara, or as otherwise terminated by this Agreement. Said parcels are located on the northwest and southwest corners of Kaiser Drive and Kiely Boulevard, respectively, in the City of Santa Clara.

2. Permittee to Hold City Harmless

The Permittee shall protect, defend and hold harmless and indemnify the City of Santa Clara, its City Council, its officers, employees, successors and assigns, and agents from and against all claims, liability, injury, damage and cost and expense (including all costs and reasonable attorney's fees in providing a defense) predicated on the active or passive negligence of the City of Santa Clara resulting directly or indirectly from the installation and/or maintenance of the herein described facilities situated in the area which is the subject of this agreement.

3. Insurance Requirements

Permittee will, at their own cost and expense, maintain in full force and effect, an insurance policy of not less than $1,000,000 issued by a single insurance company, licensed to do business in California as an Admitted Carrier (protected by the Insurance Insolvency Fund) and satisfactory to the City Attorney.

S.C. 15,613
1/30/85

EXHIBIT A

The policy shall afford liability insurance covering all operations of the Permittee, including, but not limited to, premises (definition of "Premises" includes this encroachment and described right-of-way), products, death and bodily injuries, liability for automobile operation, injury to property (real and personal), and personal injury for a single combined limit of not less than $1,000,000. Said policy shall be expanded to include contractual liability assumed under this Agreement with respect to bodily injuries (including death), personal injuries and property (real and personal) damage. Said policy shall extend coverage to the City of Santa Clara, its City Council, its officers, employees and agents acting on its behalf, jointly and severally as additional insured and shall apply as primary insurance and shall stipulate that no other insurance affected by the City of Santa Clara will be called upon to contribute to a loss covered hereunder. Said policy shall provide for Thirty (30) days notice to the City Clerk, City of Santa Clara, 1500 Warburton Avenue, Santa Clara, California, 95050, prior to the policy being materially changed or cancelled.

4. Permission Herein is a License Only

The permission granted by said resolution is merely a license, revokable at the will of the Council of the City of Santa Clara. Within Thirty (30) days following written notification of such revocation, or upon failure of Permittee to (1) maintain the required insurance, (2) hold the required possessory interest in adjacent property, or (3) hold the City, its officers, employees and agents harmless as required by this Agreement, or (4) at such time Permittee deems the street encroachment unnecessary and wishes (by written notification) to terminate this Agreement, or (5) abandonment in place at sole option of City, Permittee shall remove or cause to be removed the facilities permitted by said resolution and all materials used in the construction thereof, without cost or expense to the City of Santa Clara, and shall restore the area to a condition satisfactory to the Department of Public Works of said City. If Permittee fails to remove said facilities, Permittee recognizes that City will cause the work to be done and bill Permittee. Permittee agrees to pay City within Thirty (30) days.

Upon failure of Permittee to so remove said facilities as provided herein, City may cause a special assessment to be levied against real property interest of the Permittee. Said assessment, at the option of the City, may be placed upon the tax rolls and treated and collected as are other taxes upon the real property interests of the Permittee. Permittee expressly agree to said method of collection for City's costs and expenses. Utilization of the assessment procedure by City

for Permittee's failure to reimburse the City is expressly not intended to limit any other remedy available at law or in equity to City.

5. Correlation of Resolution and This Agreement

All the provisions of this Agreement shall be deemed to be provisions of said resolution. All the provisions of said resolution shall be deemed to be provisions of this Agreement.

6. This Agreement shall be recorded by CITY in the Office of the County Recorder of Santa Clara County.

IN WITNESS WHEREOF, the undersigned Permittee has executed this Agreement this 4th day of June, 1985.

KAISER FOUNDATION HOSPITALS

A.J. Sernach, Acting Director of Properties, Facil.Plng. & Construction

By

G. Dunsler, Project Manager
Architectural/Engineering Services

APPROVED FOR FORM:

City Attorney

THE COMPLETE LEGAL NAME AND CORPORATE SEAL OF THE CORPORATION AND CORPORATE TITLES OF THE PERSONS SIGNING FOR THE CORPORATION SHALL APPEAR ABOVE. WRITTEN EVIDENCE OF AUTHORITY OF PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF CORPORATION SHALL BE ATTACHED.

SIGNATURES MUST BE ACKNOWLEDGED BEFORE A NOTARY PUBLIC AND CERTIFICATE OF ACKNOWLEDGMENT ATTACHED.

S.C. 15,613
1/30/85

EXHIBIT A

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code.

THE CITY OF SANTA CLARA

CALIFORNIA

OFFICE OF THE CITY CLERK

CITY HALL
1500 MARKET ST
SANTA CLARA CA 95050
(408) 984-3100

EXTRACT OF CITY COUNCIL MINUTES OF THE CITY OF SANTA CLARA FOR MEETING HELD ON SEPTEMBER 3, 1985

....."Motion was made by Councilmember Mahan, seconded by Councilmember Lasher, that, pursuant to Staff recommendations (8/29/85), the Council pass and adopt RESOLUTION NO. 4986, entitled "A RESOLUTION OF THE CITY OF SANTA CLARA GRANTING PERMISSION TO KAISER FOUNDATION HOSPITALS TO INSTALL AND MAINTAIN CERTAIN CONDUITS UNDER AND ACROSS KAISER DRIVE". Said Resolution authorizes a Street Encroachment Agreement with Kaiser Foundation Hospitals and sets forth the necessary conditions imposed upon the Permittee. Motion was approved by the Council."

I, the undersigned City Clerk of the City of Santa Clara, do hereby certify that the above and foregoing is a true and correct copy of an Excerpt of the Minutes of a meeting of the City Council of the City of Santa Clara, held on

Sept 3, 19 85.

City Clerk

L535PAGE0652 10716523

RECORDED AT REQUEST OF CITY OF SANTA CLARA

Nov 8 11 07 AM '90

AFTER RECORDING, RETURN TO:

City of Santa Clara
1500 Warburton Avenue
Santa Clara, California 95050

ELECTRIC UTILITY EASEMENT: OVERHEAD AND UNDERGROUND

KAISER FOUNDATION HOSPITALS, Grantor, hereby grants to the City of Santa Clara, a California municipal corporation, an Easement and Right-of-Way (herein "Easement") in, on, over, under, along and across the real property owned by grantor for the purpose of constructing, and reconstructing, installing, operating, maintaining, repairing, and/or replacing underground/overhead electrical distribution and/or communication systems, and appurtenances thereto, including a reasonable right of ingress and egress over adjoining lands of Grantor.

The overhead system will consist of poles, wire supports, wires and conductors suspended from pole to pole, transformers and other equipment mounted on the poles, anchors, guy attachments, and other appurtenances.

The underground system will consist of conduits, cables, vaults and splice boxes installed flush with or below grade and other necessary appurtenances. Transformers and switches will be mounted above grade on a concrete pad.

Portions of the Easement may be used for driveways, landscaping, and parking, excluding trees, as well as for other purposes which will not interfere with the use of the Easement.

The Easement shall be for the exclusive use of public utilities including public communication services. Private facilities, except to cross or connect to facilities of the serving agency, shall be excluded from the Easement, and no private structures may be constructed on the Easement.

The Easement is located in the City of Santa Clara, County of Santa Clara, State of California, and is described as follows:

A strip of land 5 feet in width and 437.26 feet, more or less, in length, the southerly line of which being more particularly described as follows:

Beginning at the intersection of the westerly line of the certain Electric Easement filed for record in Book 7458 of Official Records at page 369, Santa Clara County Records with the northerly line of Tract No. 1589 filed for record in Book 63 of Maps at pages 18, 19 and 20, said County Records;

Thence, from said Point of Beginning North 69° 19' 27" West, 437.26 feet, more or less, to the terminus of said strip; and,

Containing an area of 2190 square feet, more or less.

Together with a wire clearance easement and right-of-way over the hereinafter described real property situate in the City of Santa Clara, County of Santa Clara, State of California, for the purpose of providing clearance for wires, cables, conduits, and appurtenances, to be kept free and clear of any and all obstructions having a maximum height in excess of fifteen (15) feet above the grade at the ground line of the nearest public utility pole existing or to be hereafter set in any contiguous easement.

A strip of land 5 feet in width lying northerly of and contiguous to the hereinabove described electric easement, terminating in the west in the easterly line of Pepper Tree lane and terminating in the east at the westerly line the said electric easement recorded in Book 7458 of Official Records at page 369; and,

Containing an area of 2190 square feet, more or less.

Together with an easement and right-of-way in, on, over, under, along and across the hereinafter described real property situate in the City of Santa Clara, County of Santa Clara, State of California, for the purpose of installing, constructing, maintaining, repairing, and replacing electric facility anchors and appurtenances thereto, including a reasonable right of ingress and egress over adjoining lands of grantor.

A strip of land 2 feet in width and 5 feet in length, the centerline of which being more particularly described as follows:

Beginning at a point in the northeasterly line of that certain 15 foot wide Electric Easement filed for record in Book D217 of Official Records at page 382, said County Records, distant thereon North 68° 55'00" West, 15 feet from the northerly line of that certain 15 foot wide sewer easement filed for record in Book 7483 of Official Records at pages 224 through .26, said County Records;

Thence, from said Point of Beginning North 41° 56' 56" East, 5.00 feet to the terminus of said centerline; and,

Containing an area of 10 square feet, more or less.

IN WITNESS WHEREOF, said grantors have hereunto set their hands this 16th day of OCTOBER, 19 90

Kenneth P. Kurtz

MEDICAL CENTER ADMINISTRATOR

APPROVED FOR FORM:

City Attorney

IF GRANTOR IS A CORPORATION, THE COMPLETE LEGAL NAME AND CORPORATE SEAL OF THE CORPORATION AND CORPORATE TITLES OF THE PERSONS SIGNING FOR THE CORPORATION SHALL APPEAR ABOVE. WRITTEN EVIDENCE OF AUTHORITY OF PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF CORPORATION, PARTNERSHIP, OR JOINT VENTURE, OR ANY OTHER ORGANIZATION OTHER THAN A SOLE PROPRIETORSHIP SHALL BE ATTACHED.

ATTACH ACKNOWLEDGMENT OF THE PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF THE GRANTOR.

EST 11,452

L535PAGE0655

STATE OF CALIFORNIA
COUNTY OF Santa Clara ss.

OFFICIAL SEAL
VANETTA STANLEY
Notary Public–California
SANTA CLARA COUNTY
My Comm. Exp. Dec. 25, 1990

On this 16 day of October, in the year 1990, before me, Vanetta Stanley, a Notary Public, State of California, duly licensed and sworn, personally appeared Kenneth P. Kentch, Medical Center Administrator personally known to me ~~(or proved to me on the basis of satisfactory evidence)~~ to be the person who executed the within instrument as Administrator or on behalf of the corporation therein named and acknowledged to me that such corporation executed the within instrument pursuant to its by-laws or a resolution of its board of directors.

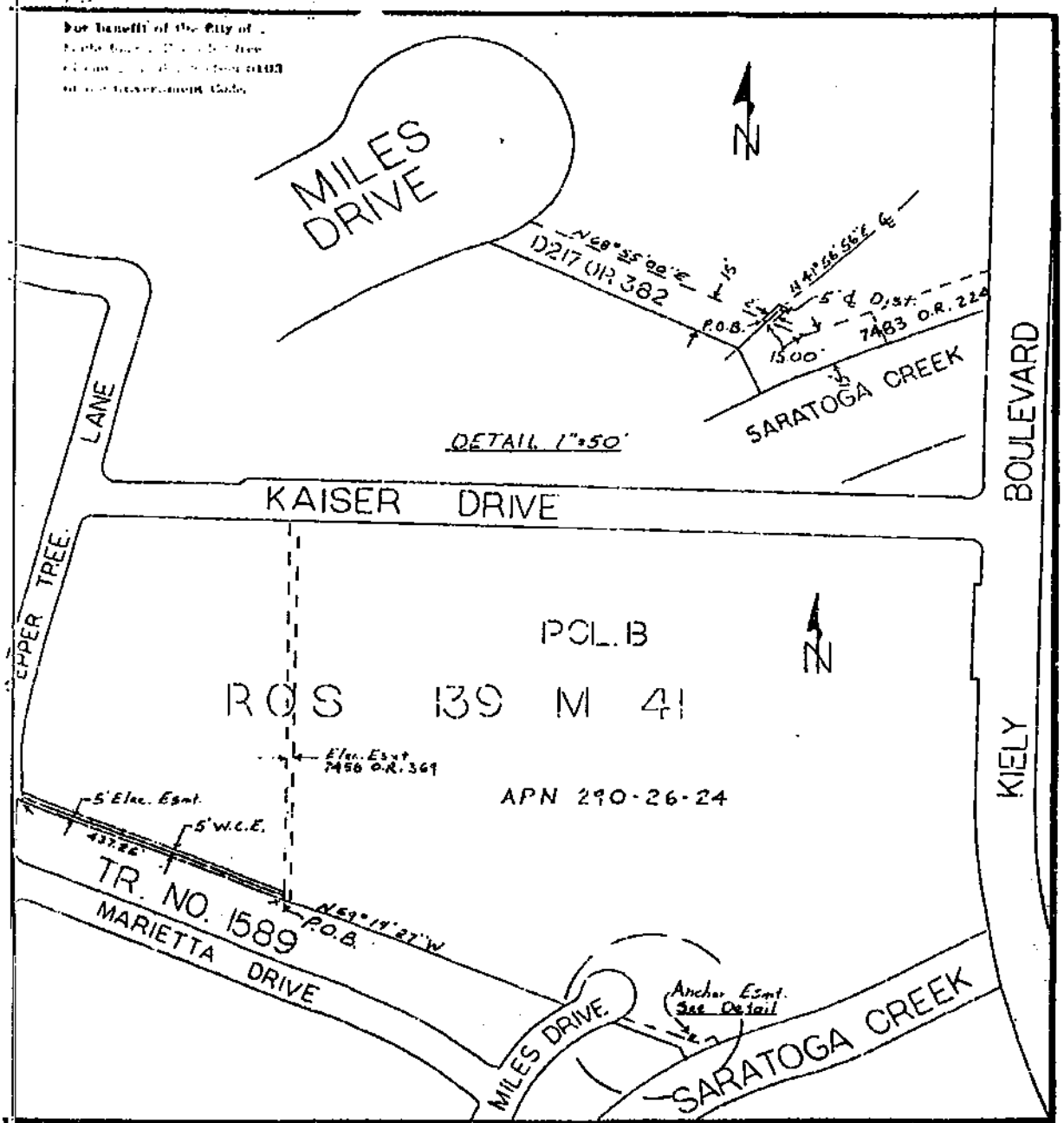
IN WITNESS WHEREOF I have hereunto set my hand and affixed my official seal in the City of Santa Clara, County of Santa Clara, on the date set forth above in this certificate.

Vanetta Stanley
Notary Public, State of California

My commission expires Dec 25, 1990

This document is only a general form which may be proper for use in simple transactions and in no way prior or is intended to act as a substitute for the advice of an attorney. The printer does not make any warranty either express or implied as to the legal validity of any provision or the suitability of these forms in any specific transaction.

Cowdery's Form No. 28 — Acknowledgement to Notary Public — Corporation (C. C. Secs. 1190-1190.1) — (Rev. 1/83)



Revised			CITY OF SANTA CLARA	Scale 1" = 200'
Drawn By	GW	10-17-89		
Checked By	B.S.	11-8-89	ELECTRIC EASEMENT	Ref. SC 16,212
Approved	[signature]	Date 11-8-89	29+1 MILES DRIVE	Tracing No 9664-A
BRUCE C. AUGASON				
CITY ENGINEER				

L535PAGE0656

For benefit of the City of Santa Clara, Business Office of the Government Code 6103 of the Government Code

L535PAGE0657

Kaiser Foundation Hospitals
29+1 Miles Drive

THE CITY OF SANTA CLARA

CALIFORNIA

OFFICE OF THE CITY CLERK

CITY HALL
1500 WARBURTON AVE
SANTA CLARA, CA 95050
(408) 984-3140

....."It was moved by Councilman Tobkin, seconded by Councilman Martinez, that pursuant to the recommendations contained in Staff report (8/31/83), entitled 'Official Acceptance of Conveyances to the City of Santa Clara', the Council pass and adopt the following motion: 'It is moved that the Mayor or City Manager be authorized to accept all grants and/or easements conveying any interest in real property to the City of Santa Clara and to consent to the recordation of said conveyances'. Motion was approved by the Council.".....

STATE OF CALIFORNIA)
)ss
COUNTY OF SANTA CLARA)

I, J. E. Boccignone, City Clerk of the City of Santa Clara, do hereby certify that the above motion and Resolution, per Section 713 of the City Charter, was duly adopted by the City Council of said City on September 6, 1983.

J. E. Boccignone
City Clerk

I, Jennifer Sparacino, City Manager of said City of Santa Clara, do hereby accept the within conveyance on behalf of the City.

Jennifer Sparacino

S.C. 16,212

L535PAGE0655

STATE OF CALIFORNIA
COUNTY OF Santa Clara ss.

OFFICIAL SEAL
VANETTA STANLEY
Notary Public-California
SANTA CLARA COUNTY
My Comm. Exp. Dec. 25, 1990

On this 16 day of October, in the year 1990, before me, Vanetta Stanley, a Notary Public, State of California, duly licensed and sworn, personally appeared Kenneth P. Kentch, Medical Center Administrator, personally known to me ~~(or proved to me on the basis of satisfactory evidence)~~ to be the person who executed the within instrument as Administrator or on behalf of the corporation therein named and acknowledged to me that such corporation executed the within instrument pursuant to its by-laws or a resolution of its board of directors.

IN WITNESS WHEREOF I have hereunto set my hand and affixed my official seal in the City of Santa Clara, County of Santa Clara, on the date set forth above in this certificate.

Vanetta Stanley
Notary Public, State of California

My commission expires Dec 25, 1990

This document is only a general form which may be proper for use in simple transactions and in no way acts or is intended to act as a substitute for the advice of an attorney. The printer does not make any warranty either expressed or implied as to the legal validity of any provision or the suitability of these forms in any specific transaction.

Cowdery's Form No. 28 — Acknowledgement to Notary Public — Corporation (C. C. Secs. 1190-1190.1) — (Rev. 1/63)

For benefit of the City of
Santa Clara, [illegible] free
[illegible] 6103
of the Government Codes

L 535 PAGE 0657

Kaiser Foundation Hospitals
29+1 Miles Drive

THE CITY OF SANTA CLARA

CALIFORNIA

OFFICE OF THE
CITY CLERK

CITY HALL
1500 WARBURTON AVE
SANTA CLARA, CA 95050
(408) 984-3140

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STATE OF CALIFORNIA)
)ss
COUNTY OF SANTA CLARA)

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J. E. Boccignone
City Clerk

I, Jennifer Sparacino, City Manager of said City of Santa Clara, do hereby accept the within conveyance on behalf of the City.

Jennifer Sparacino

S.C. 16,212

N040 PAGE 1338 12134266

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code.

FILED FOR RECORD
AT REQUEST OF
City of Santa Clara
Sep 30 1 54 PM '93
OFFICIAL RECORDS
SANTA CLARA COUNTY
LAURIE KANE
RECORDER

SEP 30 1993

NO FEE

RECORDED WITHOUT FEE UNDER SECTION 6103 GOVERNMENT CODE

AFTER RECORDING, RETURN TO:

City of Santa Clara
1500 Warburton Avenue
Santa Clara, California 95050

ELECTRIC EASEMENT: ANCHOR

Kaiser Foundation Hospitals, grantor, hereby grants to the City of Santa Clara, California, a chartered municipal corporation, an easement and right-of-way in, on, over, under, along and across the hereinafter described real property situate in the City of Santa Clara, County of Santa Clara, State of California, for the purpose of installing, constructing, maintaining, repairing, and replacing electric facility anchors and appurtenances thereto, including a reasonable right of ingress and egress over adjoining lands of grantor.

Beginning at a point in the most southwesterly corner of that existing Electric Easement as described in that certain document filed for record in Book D217 of Official Records, at Page 382, Santa Clara County Records, said point also being in the northerly line of Saratoga Creek (90 feet wide);

Thence, from said Point of Beginning North 27° 11' 07" West, 21.20 feet;

Thence, North 63° 48' 09" East, 10.00 feet;

Thence, North 27° 11' 07" West, 82.12 feet;

Thence, North 63° 48' 09" East, 10.00 feet;

Thence, South 27° 11' 07" East, 80.00 feet;

Thence, North 63° 48' 09" East, 30.46 feet;

Thence, South 26° 11' 51" East, 21.00 feet, to a point in the northerly line of Saratoga Creek (90 feet wide);

Description: Santa Clara,CA Document-DocID 12134266 Page: 1 of 4
Order: 01 Comment:

N040 PAGE 1339

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code

Thence, from a tangent bearing South 63° 48' 09" West, along the arc of a tangent curve concave to the southeast, having a radius of 542 feet, through a central angle of 5° 18' 00", an arc length of 50.14 feet to the Point of Beginning; said curve being a portion of the northerly line of Saratoga Creek (90 feet wide); and

Containing an area of 1,874 square feet, more or less.

IN WITNESS WHEREOF, said grantors have hereunto set their hands this 3rd day of August, 1993.

Kevin M. Kelly

Michael Leahy

KAISER FOUNDATION HOSPITALS

APPROVED FOR FORM:

City Attorney

IF GRANTOR IS A CORPORATION, THE COMPLETE LEGAL NAME AND CORPORATE SEAL OF THE CORPORATION AND CORPORATE TITLES OF THE PERSONS SIGNING FOR THE CORPORATION SHALL APPEAR ABOVE. WRITTEN EVIDENCE OF AUTHORITY OF PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF CORPORATION, PARTNERSHIP, OR JOINT VENTURE, OR ANY OTHER ORGANIZATION OTHER THAN A SOLE PROPRIETORSHIP SHALL BE ATTACHED.

ATTACH NOTARY ACKNOWLEDGMENT OF THE PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF THE GRANTOR.

STATE OF CALIFORNIA
COUNTY OF ALAMEDA

AFFIX SEAL

On this 3RD day of AUGUST in the year of 1993, before me, the undersigned, a Notary Public in and for said State, personally appeared KEVIN M. KELLY · MICHAEL LEAHY, personally known to me (or proved on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

OFFICIAL SEAL
CHRISTINA COE KONISHI
NOTARY PUBLIC - CALIFORNIA
ALAMEDA COUNTY

WITNESS my hand and official seal.

Christina Coe Konishi
Notary public in and for said State

[illegible]

For benefit of the City of Santa Clara. Document free of charge [illegible] 6103 of the Government Code.

L535PAGE0657

Kaiser Foundation Hospitals
29+1 Miles Drive

THE CITY OF SANTA CLARA

CALIFORNIA

OFFICE OF THE CITY CLERK

CITY HALL
1500 WARBURTON AVE
SANTA CLARA, CA 95050
(408) 984-3140

....."It was moved by Councilman Tobkin, seconded by Councilman Martinez, that pursuant to the recommendations contained in Staff report (8/31/83), entitled 'Official Acceptance of Conveyances to the City of Santa Clara', the Council pass and adopt the following motion: 'It is moved that the Mayor or City Manager be authorized to accept all grants and/or easements conveying any interest in real property to the City of Santa Clara and to consent to the recordation of said conveyances'. Motion was approved by the Council.".....

STATE OF CALIFORNIA)
)ss
COUNTY OF SANTA CLARA)

I, J. E. Boccignone, City Clerk of the City of Santa Clara, do hereby certify that the above motion and Resolution, per Section 713 of the City Charter, was duly adopted by the City Council of said City on September 6, 1983.

J. E. Boccignone
City Clerk

I, Jennifer Sparacino, City Manager of said City of Santa Clara, do hereby accept the within conveyance on behalf of the City.

Jennifer Sparacino

S.C. 16,212

RECORDING REQUESTED BY:

COUNTY OF SANTA CLARA
TAX COLLECTOR

COUNTY GOVERNMENT CENTER
EAST WING 6TH FLOOR
70 WEST HEDDING STREET
SAN JOSE, CALIFORNIA 95110-1767
PHONE: (408) 808-7900

DOCUMENT: 19173850

19173850

Pages:	1
Fees. . . .	.00
Taxes. . .	.00
Copies . .	.00
AMT PAID	.00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
County Agency

RDE # 904
11/06/2006
11:44 AM

WHEN RECORDED MAIL TO:

KAISER FOUNDATION HOSPITALS
900 KIELY BLVD
SANTA CLARA CA 95051

THIS IS TO NOTIFY YOU THAT A TAX LIEN HAS BEEN FILED WITH RESPECT TO UNSECURED PROPERTY.

CERTIFICATE OF TAX LIEN

THE TAX COLLECTOR OF THE COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, IN COMPLIANCE WITH THE PROVISIONS OF SECTION 2191.3 OR 2191.4 OF THE REVENUE AND TAXATION CODE, DOES HEREBY CERTIFY THAT THERE ARE ON RECORD IN THE OFFICE DELINQUENT UNSECURED PROPERTY TAXES WHICH WERE DULY ASSESSED, COMPUTED AND LEVIED TOGETHER WITH PENALTIES PRESCRIBED BY LAW FOR THE YEARS AND IN THE AMOUNTS SET FORTH BELOW. IN ADDITION, FURTHER PENALTIES WILL ACCRUE ON SAID TAXES AS PRESCRIBED BY LAW.

ASSESSEE AND ADDRESS	YEAR/ASSESSMENT NO.	AMOUNT *
KAISER FOUNDATION HOSPITALS C/O FIDELITY LEASING INC	**05-071945-9**	**$742.09**
900 KIELY BLVD SANTA CLARA CA 95051	358599-4330-6	**07/06**

FROM THE TIME OF RECORDATION OF THIS CERTIFICATE, FOR A PERIOD OF TEN (10) YEARS OR ANY EXTENSION THEREOF, THE AMOUNT REQUIRED TO BE PAID AS SHOWN HEREIN TOGETHER WITH ALL ACCRUED INTEREST, PENALTIES AND COSTS THEREON WILL CONSTITUTE A LIEN UPON ALL REAL AND PERSONAL PROPERTY OWNED OR HEREAFTER ACQUIRED BY THE ABOVE NAMED ASSESSEE WITHIN THE COUNTY OF SANTA CLARA.

A LIEN IN THE AMOUNT SHOWN ABOVE HAS BEEN RECORDED IN THE OFFICE OF THE SANTA CLARA COUNTY RECORDER. THIS COPY OF THE RECORDED LIEN IS PROVIDED TO YOU PURSUANT TO GOVERNMENT CODE SECTION 27297.5. TAXES, PENALTIES AND ANY COSTS MUST BE PAID IN FULL TO THE TAX COLLECTOR TO RELEASE THIS LIEN. UPON FULL PAYMENT A RELEASE OF LIEN FORM WILL BE SENT TO YOU WHICH MUST BE RECORDED WITH THE COUNTY RECORDER TO CLEAR THIS LIEN FROM THE RECORDER'S RECORDS.

*** THIS AMOUNT MAY HAVE INCREASED DUE TO THE ADDITION OF PENALTIES. PLEASE CALL (408) 808 - 7900 FOR TOTAL AMOUNT DUE.**

Martha L. Williams
TAX COLLECTOR
COUNTY OF SANTA CLARA

DATE : OCTOBER 27, 2006
[DOCID#:51682]

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code

Thence, from a tangent bearing South 63° 48' 09" West, along the arc of a tangent curve concave to the southeast, having a radius of 542 feet, through a central angle of 5° 18' 00", an arc length of 50.14 feet to the Point of Beginning; said curve being a portion of the northerly line of Saratoga Creek (90 feet wide); and

Containing an area of 1,874 square feet. more or less.

IN WITNESS WHEREOF, said grantors have hereunto set their hands this 3rd day of August, 1993.

Kevin M. Kelly

Michael Leahy

KAISER FOUNDATION HOSPITALS

APPROVED FOR FORM:

City Attorney

IF GRANTOR IS A CORPORATION, THE COMPLETE LEGAL NAME AND CORPORATE SEAL OF THE CORPORATION AND CORPORATE TITLES OF THE PERSONS SIGNING FOR THE CORPORATION SHALL APPEAR ABOVE. WRITTEN EVIDENCE OF AUTHORITY OF PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF CORPORATION, PARTNERSHIP, OR JOINT VENTURE, OR ANY OTHER ORGANIZATION OTHER THAN A SOLE PROPRIETORSHIP SHALL BE ATTACHED.

ATTACH NOTARY ACKNOWLEDGMENT OF THE PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF THE GRANTOR.

STATE OF CALIFORNIA
COUNTY OF ALAMEDA

AFFIX SEAL

On this 3rd day of AUGUST in the year of 1993, before me, the undersigned, a Notary Public in and for said State, personally appeared KEVIN M. KELLY • MICHAEL LEAHY, personally known to me (or proved on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

OFFICIAL SEAL
CHRISTINA COE KONISHI
ALAMEDA COUNTY

WITNESS my hand and official seal.

Christina Coe Konishi
Notary public in and for said State

Description: Santa Clara,CA Document-DocID 12134266 Page: 2 of 4
Order: 01 Comment:

RECORDING REQUESTED BY:

COUNTY OF SANTA CLARA
TAX COLLECTOR

COUNTY GOVERNMENT CENTER
EAST WING 6TH FLOOR
70 WEST HEDDING STREET
SAN JOSE, CALIFORNIA 95110-1767
PHONE: (408) 808-7900

DOCUMENT: 19173851

19173851

Pages:	1
Fees. . . .	.00
Taxes. . .	.00
Copies . .	.00
AMT PAID	.00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
County Agency

RDE # 904
11/06/2006
11:44 AM

WHEN RECORDED MAIL TO:

KAISER FOUNDATION HOSPITALS
900 KIELY BLVD
SANTA CLARA CA 95051

THIS IS TO NOTIFY YOU THAT A TAX LIEN HAS BEEN FILED WITH RESPECT TO UNSECURED PROPERTY.

CERTIFICATE OF TAX LIEN

THE TAX COLLECTOR OF THE COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, IN COMPLIANCE WITH THE PROVISIONS OF SECTION 2191.3 OR 2191.4 OF THE REVENUE AND TAXATION CODE, DOES HEREBY CERTIFY THAT THERE ARE ON RECORD IN THE OFFICE DELINQUENT UNSECURED PROPERTY TAXES WHICH WERE DULY ASSESSED, COMPUTED AND LEVIED TOGETHER WITH PENALTIES PRESCRIBED BY LAW FOR THE YEARS AND IN THE AMOUNTS SET FORTH BELOW. IN ADDITION, FURTHER PENALTIES WILL ACCRUE ON SAID TAXES AS PRESCRIBED BY LAW.

ASSESSEE AND ADDRESS	YEAR/ASSESSMENT NO.	AMOUNT *
KAISER FOUNDATION HOSPITALS C/O FIDELITY LEASING INC	05-071946-7	$446.27
900 KIELY BLVD SANTA CLARA CA 95051	358599-4330-6	07/06

FROM THE TIME OF RECORDATION OF THIS CERTIFICATE, FOR A PERIOD OF TEN (10) YEARS OR ANY EXTENSION THEREOF, THE AMOUNT REQUIRED TO BE PAID AS SHOWN HEREIN TOGETHER WITH ALL ACCRUED INTEREST, PENALTIES AND COSTS THEREON WILL CONSTITUTE A LIEN UPON ALL REAL AND PERSONAL PROPERTY OWNED OR HEREAFTER ACQUIRED BY THE ABOVE NAMED ASSESSEE WITHIN THE COUNTY OF SANTA CLARA.

A LIEN IN THE AMOUNT SHOWN ABOVE HAS BEEN RECORDED IN THE OFFICE OF THE SANTA CLARA COUNTY RECORDER. THIS COPY OF THE RECORDED LIEN IS PROVIDED TO YOU PURSUANT TO GOVERNMENT CODE SECTION 27297.5. TAXES, PENALTIES AND ANY COSTS MUST BE PAID IN FULL TO THE TAX COLLECTOR TO RELEASE THIS LIEN. UPON FULL PAYMENT A RELEASE OF LIEN FORM WILL BE SENT TO YOU WHICH MUST BE RECORDED WITH THE COUNTY RECORDER TO CLEAR THIS LIEN FROM THE RECORDER'S RECORDS.

*** THIS AMOUNT MAY HAVE INCREASED DUE TO THE ADDITION OF PENALTIES. PLEASE CALL (408) 808 - 7900 FOR TOTAL AMOUNT DUE.**

Martha L. Williams
TAX COLLECTOR
COUNTY OF SANTA CLARA

DATE : OCTOBER 27, 2006
[DOCID#:51683]

RECORDING REQUESTED BY:

COUNTY OF SANTA CLARA
TAX COLLECTOR

COUNTY GOVERNMENT CENTER
EAST WING 6TH FLOOR
70 WEST HEDDING STREET
SAN JOSE, CALIFORNIA 95110-1767
PHONE: (408) 808-7900

DOCUMENT: 19173852

19173852

Pages:	1
Fees. . . .	.00
Taxes. . .	.00
Copies . .	.00
AMT PAID	.00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
County Agency

RDE # 904
11/06/2006
11:44 AM

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KAISER FOUNDATION HOSPITALS
900 KIELY BLVD
SANTA CLARA CA 95051

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ASSESSEE AND ADDRESS	YEAR/ASSESSMENT NO.	AMOUNT *
KAISER FOUNDATION HOSPITALS C/O FIDELITY LEASING INC	**05-071947-5**	**$670.70**
900 KIELY BLVD SANTA CLARA CA 95051	358599-4330-6	**07/06**

FROM THE TIME OF RECORDATION OF THIS CERTIFICATE, FOR A PERIOD OF TEN (10) YEARS OR ANY EXTENSION THEREOF, THE AMOUNT REQUIRED TO BE PAID AS SHOWN HEREIN TOGETHER WITH ALL ACCRUED INTEREST, PENALTIES AND COSTS THEREON WILL CONSTITUTE A LIEN UPON ALL REAL AND PERSONAL PROPERTY OWNED OR HEREAFTER ACQUIRED BY THE ABOVE NAMED ASSESSEE WITHIN THE COUNTY OF SANTA CLARA.

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Martha L. Williams
TAX COLLECTOR
COUNTY OF SANTA CLARA

DATE : OCTOBER 27, 2006
[DOCID#:51684]

RECORDING REQUESTED BY JAN 23-76P 3263 * 385.00

SJ 432385

AND WHEN RECORDED MAIL TO

NAME Kaiser Foundation Hospitals
ADDRESS 1924 Broadway
CITY & STATE Oakland, Calif.
Attn: Howeard C. Rugerty
Vice Pres. - Properties

Title Order No. _____ Escrow No. 296523 (2)

5203263
B 834 PAGE 385
B 834 PAGE 385

Recorded at the request of
Western Title Guaranty Co.
JAN 23 1976 8:00AM
GEORGE A. MANN, Recorder
Santa Clara County, Official Records

SPACE ABOVE THIS LINE FOR RECORDER'S USE

MAIL TAX STATEMENTS TO

NAME Same as above
ADDRESS AP 290-26-22
CITY & STATE

Documentary transfer tax $ 385.00
☒ Computed on full value of property conveyed, or
☐ Computed on full value less liens and encumbrances remaining thereon at time of sale.

WESTERN TITLE INSURANCE COMPANY
Signature of declarant or agent determining tax - firm name

Individual Grant Deed

WESTERN TITLE FORM NO. 104

FOR VALUE RECEIVED, JUANITA JOHNSTON, a widow, WAYNE DEDMON, a married man dealing with his separate property, W. R. JOHNSTON and JOANN JOHNSTON, husband and wife,

GRANT to

KAISER FOUNDATION HOSPITALS, a California non-profit corporation

all that real property situate in the

County of Santa Clara, State of California, described as follows:

PARCEL B, as shown on the Parcel Map for the Klingbeil Company, filed May 20, 1970, Book 268 of Maps, page 20, Santa Clara County Records.

Dated January 19, 19 76

Wayne Dedmon
Juanita Johnston
JoAnn Johnston
W. R. Johnston

STATE OF CALIFORNIA
County of Fresno } ss.

On Jan. 19, 19 76, before me, the undersigned, a Notary Public, in and for said State, personally appeared W. R. Johnston, JoAnn Johnston, Juanita Johnston, Wayne Dedmon

known to me to be the person(s) whose name(s) are subscribed to the within instrument, and acknowledged to me that they executed the same.

Carla Simpson
Notary Public

Carla Simpson,

FOR NOTARY SEAL OR STAMP

OFFICIAL SEAL
CARLA SIMPSON
Notary Public, California
Principal Office in Fresno County
My Comm. Expires Feb. 4, 1978

MAIL TAX STATEMENTS AS DIRECTED ABOVE

APPENDIX E

Supporting Documentation

LFR ENVIRONMENTAL MANAGEMENT & CONSULTING ENGINEERING

Phase I Environmental Site Assessment Questionnaire

(User Provided Information Questionnaire)

Date: June 19, 2007
Site Name: Kiely Blvd, Kaiser Site Your Name: Ed McCoy
Site Location: 900 Kiely Blvd., Santa Clara, Your Title: Vice President
Relationship to Site: ☐Owner ☐Occupant ☐Purchaser ☐Other

Length of Time Associated with Site: 30 days

Please review and complete this questionnaire which will assist LFR in completing our site assessment. If sufficient space in not provided, please compete your response on a separate sheet of paper and attach it to this questionnaire.

1. Do you have a title document prepared for the Site? ☒ Yes ☐No

   If yes, please provide a copy to LFR.

2. Are you aware of any environmental cleanup liens against the Site that are filed or recorded under federal, tribal, state or local law?

   ☐ Yes ☒ No ☐ Unknown ☐ N/A

   If Yes, please explain:_____

3. Are you aware of any activity or land use limitations, such as engineering controls (for contaminant control), land use restrictions or institutional controls, that are in place at the Site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

   ☐ Yes ☒ No ☐ Unknown ☐ N/A

   If Yes, please explain:_____

916.786.0320 m
916.786.0366 f
4190 Douglas Boulevard, Suite 200
Granite Bay, California 95746-5964
Offices Nationwide
www.lfr.com

LFR

4. Do you have any specialized knowledge or experience related to the Site or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the Site or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

☐ Yes ☒ No ☐ Unknown ☐ N/A

If Yes, please explain:_____

5. Are you aware of commonly known or reasonably ascertainable information about the Site that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

a) Do you know the past uses of the Site?

☒ Yes ☐ No ☐ Unknown ☐ N/A

If Yes, please explain: Hospital use for 40+ years; There is a Phase I ESA dated October, 2007 prepared by SECOR for Kaiser.

b) Do you know of specific chemicals that are present or once were present at the Site?

☒ Yes ☐ No ☐ Unknown ☐ N/A

If Yes, please explain: Various chemicals associated with Hospital uses, as identified in the October, 2006 Phase I ESA.

c) Do you know of chemical spills that have taken place at the Site?

☐ Yes ☒ No ☐ Unknown ☐ N/A

If Yes, please explain:_____

d) Do you know of any environmental cleanups that have taken place at the Site?

☐ Yes ☒ No ☐ Unknown ☐ N/A

If Yes, please explain:_____

e) Do you know if any fill material has been imported to the Site?

LFR

☐ Yes ☒ No ☐ Unknown ☐ N/A

If Yes, please explain:_____

6. Do you know of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the Site?

☐ Yes ☒ No ☐ Unknown ☐ N/A

If Yes, please explain:_____

7. Do you know of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the Site?

☐ Yes ☒ No ☐ Unknown ☐ N/A

If Yes, please explain:_____

8. Do you know of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products at the Site?

☐ Yes ☒ No ☐ Unknown ☐ N/A

If Yes, please explain:_____

9. Based on your knowledge and experience related to the Site are there any obvious indicators that point to the presence or likely presence of contamination at the Site?

☒ Yes ☐ No ☐ Unknown ☐ N/A

If Yes, please explain: UST previously removed with no existing documentation available. Existing 10,000 ga UST: both discussed in the October, 2006 Phase I ESA.

10. Does the Site's purchase price reasonably reflect the fair market value of the property?

☒ Yes ☐ No ☐ Unknown ☐ N/A

LFR

If No, do you know the reason for lower purchase price? Is it possible that the lower purchase price is because of contamination known or believed to be present at the Site?

☐ Yes ☐ No ☐ Unknown ☒ N/A

If Yes, please explain:_____

11. Have any of the following documents been prepared for the Site and, if so, can copies be provided to LFR:

- Environmental site assessment reports ☒ Yes ☐ No ☐ Copies available
- Environmental compliance audit reports ☐ Yes ☒ No ☐ Copies available
- Environmental permits (for example, solid waste disposal permits, hazardous waste disposal permits, wastewater permits, National Pollutant Discharge Elimination System permits, underground injection permits) ☐ Yes ☐ No ☐ Copies available UNKNOWN
- Registrations for underground storage tanks (USTs) and/or above ground storage tanks (ASTs) ☒ Yes ☐ No ☐ Copies available
- Registrations for underground injection systems ☐ Yes ☐ No ☐ Copies available UNKNOWN
- Material safety data sheets ☐ Yes ☐ No ☐ Copies available UNKNOWN
- Community right-to-know plan ☐ Yes ☒ No ☐ Copies available
- Safety plans; preparedness and prevention plans; spill prevention, countermeasure, and control plans; etc. ☐ Yes ☐ No ☐ Copies available UNKNOWN
- Reports regarding hydrogeologic conditions on the Site or in the surrounding area

  ☐ Yes ☐ No ☐ Copies available UNKNOWN
- Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the Site or relating to environmental liens encumbering the Site ☐ Yes ☒ No ☐ Copies available
- Hazardous waste generator notices or reports ☐ Yes ☒ No ☐ Copies available
- Risk assessments ☐ Yes ☒ No ☐ Copies available
- Recorded Activity and Use Limitations (e.g. deed restriction, asphalt cap)

  ☐ Yes ☐ No ☒ Copies available

LFR appreciates your assistance on this project.

4183ST002

STATE ID NUMBER 00000041835002

APPLICATION FOR PERMIT TO OPERATE UNDERGROUND STORAGE TANK

( ) 01 NEW PERMIT ( ) 05 RENEWED PERMIT ( ) 07 TANK CLOSED ( ) 09 DELETE FROM FILE (NO FEE)
( ) 02 CONDITIONAL PERMIT ( ) 06 AMENDED PERMIT ( ) 08 MINOR CHANGE (NO SURCHARGE)

I OWNER

NAME(CORPORATION,INDIVIDUAL OR PUBLIC AGENCY)			PUBLIC AGENCY ONLY
KAISER FOUNDATION HOSPITAL			( ) 01 FED ( ) 02 STATE ( ) 03 LOCAL
STREET ADDRESS	CITY	STATE	ZIP
900 KILEY BLVD	SANTA CLARA	CA	95051

II FACILITY

FACILITY NAME	DEALER/FOREMAN/SUPERVISOR	
KAISER FOUNDATION HOSPITAL		
STREET ADDRESS	NEAREST CROSS STREET	
900 KILEY BLVD	BENTON	
CITY	COUNTY	ZIP
SANTA CLARA	SANTA CLARA	95051

MAILING ADDRESS	CITY	STATE	ZIP
900 KILEY BLVD	SANTA CLARA	CA	95051

PHONE W/AREA CODE	TYPE OF BUSINESS
408-985-4000	( ) 01 GASOLINE STATION (X) 02 OTHER HOSPITAL

NUMBER OF CONTAINERS	RURAL AREAS ONLY :	TOWNSHIP	RANGE	SECTION
2				

III 24 HOUR EMERGENCY CONTACT PERSON

DAYS: NAME(LAST NAME FIRST) AND PHONE W/AREA CODE	NIGHTS: NAME(LAST NAME FIRST) AND PHONE W/AREA CODE
KANDARIAN, MICHAEL A. 408-985-5498	KANDARIAN, MICHAEL A 408-985-4000

COMPLETE THE FOLLOWING ON A SEPARATE FORM FOR EACH CONTAINER

IV DESCRIPTION

A. (X) 01 TANK ( ) 04 OTHER: CONTAINER NUMBER 2

B. MANUFACTURER (IF APPROPRIATE): YEAR MFG: C. YEAR INSTALLED 1978 ( ) UNKNOWN

D. CONTAINER CAPACITY: 10000 GALLONS ( ) UNKNOWN E. DOES THE CONTAINER STORE: ( ) 01 WASTE (X) 02 PRODUCT

F. DOES THE CONTAINER STORE MOTOR VEHICLE FUEL OR WASTE OIL ? (X) 01 YES ( ) 02 NO IF YES CHECK APPROPRIATE BOX(ES):
( ) 01 UNLEADED ( ) 02 REGULAR ( ) 03 PREMIUM (X) 04 DIESEL ( ) 05 WASTE OIL ( ) 06 OTHER

V CONTAINER CONSTRUCTION

A. THICKNESS OF PRIMARY CONTAINMENT: ( ) GAUGE ( ) INCHES ( ) CM (X) UNKNOWN

B. ( ) 01 VAULTED (LOCATED IN AN UNDERGROUND VAULT) ( ) 02 NON-VAULTED (X) 03 UNKNOWN

C. ( ) 01 DOUBLE WALLED ( ) 02 SINGLE WALLED ( ) 03 LINED

D. ( ) 01 CARBON STEEL ( ) 02 STAINLESS STEEL (X) 03 FIBERGLASS ( ) 04 POLYVINYL CHLORIDE ( ) 05 CONCRETE
( ) 06 ALUMINUM ( ) 07 STEEL CLAD ( ) 08 BRONZE ( ) 09 COMPOSITE ( ) 10 NON-METALLIC
( ) 12 UNKNOWN ( ) 13 OTHER:

CONTAINER CONSTRUCTION

E. ( ) 01 RUBBER LINED ( ) 02 ALKYD LINING ( ) 03 EPOXY LINING ( ) 04 PHENOLIC LINING ( ) 05 GLASS LINING
( ) 07 UNLINED (X) 08 UNKNOWN ( ) 09 OTHER:

F. ( ) 01 POLYETHLENE WRAP ( ) 02 VINYL WRAPPING ( ) 03 CATHODIC PROTECTION (X) 04 UNKNOWN ( ) 05 NONE
( ) 06 TAR OR ASPHALT ( ) 09 OTHER:

VI PIPING

A. ABOVEGROUND PIPING: ( ) 01 DOUBLE-WALLED PIPE ( ) 02 CONCRETE-LINED TRENCH ( ) 03 GRAVITY
(CHECK APPROPRIATE BOX(ES) ( ) 04 PRESSURE ( ) 05 SUCTION ( ) 06 UNKNOWN ( ) 07 NONE

B. UNDERGROUND PIPING: ( ) 01 DOUBLE-WALLED PIPE ( ) 02 CONCRETE-LINED TRENCH ( ) 03 GRAVITY
(CHECK APPROPRIATE BOX(ES) ( ) 04 PRESSURE (X) 05 SUCTION ( ) 06 UNKNOWN ( ) 07 NONE

VII LEAK DETECTION

( ) 01 VISUAL ( ) 02 STOCK INVENTORY ( ) 04 VAPOR SNIFF WELLS ( ) 05 SENSOR INSTRUMENT
( ) 06 GROUND WATER MONITORING WELLS ( ) 07 PRESSURE TEST (X) 09 NONE ( ) 10 OTHER:

VIII CHEMICAL COMPOSITION OF MATERIALS STORED IN UNDERGROUND CONTAINERS

IF YOU CHECKED YES TO IV-F YOU ARE NOT REQUIRED TO COMPLETE THIS SECTION

CURRENTLY STORED	PREVIOUSLY STORED	DELETE	CAS# (IF KNOWN)	CHEMICAL (DO NOT USE COMMERCIAL NAME)
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		

* CHECK STATE BOARD CHEMICAL CODE LISTING FOR POSSIBLE SYNONYMS

IS CONTAINER LOCATED ON AN AGRICULTURAL FARM? ( ) 01 YES (X) 02 NO

HIS FORM HAS BEEN COMPLETED UNDER THE PENALTY OF PERJURY AND, TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT.

PERSON FILING (SIGNATURE)	PHONE W/AREA CODE

FOR LOCAL AGENCY USE ONLY

ADMINISTRATING AGENCY	CITY CODE	COUNTY CODE

CONTACT PERSON	PHONE W/AREA CODE

DATE OF LAST INSPECTION	IN COMPLIANCE ( ) 01 YES ( ) 02 NO	PERMIT APPROVAL DATE	TRANSACTION DATE	LOCAL PERMIT ID #

41835T001

STATE ID NUMBER 00000041835001

APPLICATION FOR PERMIT TO OPERATE UNDERGROUND STORAGE TANK

( ) 01 NEW PERMIT ( ) 05 RENEWED PERMIT ( ) 07 TANK CLOSED ( ) 09 DELETE FROM FILE (NO FEE)
( ) 02 CONDITIONAL PERMIT ( ) 06 AMENDED PERMIT ( ) 08 MINOR CHANGE (NO SURCHARGE)

I OWNER

NAME(CORPORATION,INDIVIDUAL OR PUBLIC AGENCY)			PUBLIC AGENCY ONLY
KAISER FOUNDATION HOSPITAL			( ) 01 FED ( ) 02 STATE ( ) 03 LOCAL
STREET ADDRESS	CITY	STATE	ZIP
900 KILEY BLVD	SANTA CLARA	CA	95051

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FACILITY NAME		DEALER/FOREMAN/SUPERVISOR	
KAISER FOUNDATION HOSPITAL			
STREET ADDRESS		NEAREST CROSS STREET	
900 KILEY BLVD		BENTON	
CITY		COUNTY	ZIP
SANTA CLARA		SANTA CLARA	95051
MAILING ADDRESS	CITY	STATE	ZIP
900 KILEY BLVD	SANTA CLARA	CA	95051
PHONE W/AREA CODE	TYPE OF BUSINESS		
408-985-4000	( ) 01 GASOLINE STATION (X) 02 OTHER HOSPITAL		

NUMBER OF CONTAINERS	RURAL AREAS ONLY :	TOWNSHIP	RANGE	SECTION
[redacted]				

III 24 HOUR EMERGENCY CONTACT PERSON

DAYS: NAME(LAST NAME FIRST) AND PHONE W/AREA CODE	NIGHTS: NAME(LAST NAME FIRST) AND PHONE W/AREA CODE
KANDARIAN, MICHAEL A. 408-985-5498	KANDARIAN, MICHAEL A 408-985-4000

COMPLETE THE FOLLOWING ON A SEPARATE FORM FOR EACH CONTAINER

IV DESCRIPTION

A. (X) 01 TANK ( ) 04 OTHER: | CONTAINER NUMBER 1

B. MANUFACTURER (IF APPROPRIATE): YEAR MFG: | C. YEAR INSTALLED 1983 ( ) UNKNOWN

D. CONTAINER CAPACITY: 10000 GALLONS ( ) UNKNOWN | E. DOES THE CONTAINER STORE: ( ) 01 WASTE (X) 02 PRODUCT

F. DOES THE CONTAINER STORE MOTOR VEHICLE FUEL OR WASTE OIL ? (X) 01 YES ( ) 02 NO IF YES CHECK APPROPRIATE BOX(ES):
( ) 01 UNLEADED ( ) 02 REGULAR ( ) 03 PREMIUM (X) 04 DIESEL ( ) 05 WASTE OIL ( ) 06 OTHER

V CONTAINER CONSTRUCTION

A. THICKNESS OF PRIMARY CONTAINMENT: ( ) GAUGE ( ) INCHES ( ) CM (X) UNKNOWN

B. ( ) 01 VAULTED (LOCATED IN AN UNDERGROUND VAULT) (X) 02 NON-VAULTED ( ) 03 UNKNOWN

C. ( ) 01 DOUBLE WALLED ( ) 02 SINGLE WALLED ( ) 03 LINED

D. ( ) 01 CARBON STEEL ( ) 02 STAINLESS STEEL (X) 03 FIBERGLASS ( ) 04 POLYVINYL CHLORIDE ( ) 05 CONCRETE
( ) 06 ALUMINUM ( ) 07 STEEL CLAD ( ) 08 BRONZE ( ) 09 COMPOSITE ( ) 10 NON-METALLIC
( ) 12 UNKNOWN ( ) 13 OTHER:

CONTAINER CONSTRUCTION

E. ( ) 01 RUBBER LINED ( ) 02 ALKYD LINING ( ) 03 EPOXY LINING ( ) 04 PHENOLIC LINING ( ) 05 GLASS LINING
( ) 07 UNLINED (X) 08 UNKNOWN ( ) 09 OTHER:

F. ( ) 01 POLYETHLENE WRAP ( ) 02 VINYL WRAPPING ( ) 03 CATHODIC PROTECTION (X) 04 UNKNOWN ( ) 05 NONE
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(CHECK APPROPRIATE BOX(ES) ( ) 04 PRESSURE ( ) 05 SUCTION ( ) 06 UNKNOWN ( ) 07 NONE

B. UNDERGROUND PIPING: ( ) 01 DOUBLE-WALLED PIPE ( ) 02 CONCRETE-LINED TRENCH ( ) 03 GRAVITY
(CHECK APPROPRIATE BOX(ES) ( ) 04 PRESSURE (X) 05 SUCTION ( ) 06 UNKNOWN ( ) 07 NONE

VII LEAK DETECTION

( ) 01 VISUAL ( ) 02 STOCK INVENTORY ( ) 04 VAPOR SNIFF WELLS ( ) 05 SENSOR INSTRUMENT
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CURRENTLY STORED	PREVIOUSLY STORED	DELETE	CAS# (IF KNOWN)	CHEMICAL (DO NOT USE COMMERCIAL NAME)
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		

* CHECK STATE BOARD CHEMICAL CODE LISTING FOR POSSIBLE SYNONYMS

IS CONTAINER LOCATED ON AN AGRICULTURAL FARM? ( ) 01 YES (X) 02 NO

HIS FORM HAS BEEN COMPLETED UNDER THE PENALTY OF PERJURY AND, TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT.

PERSON FILING (SIGNATURE)	PHONE W/AREA CODE

FOR LOCAL AGENCY USE ONLY

ADMINISTRATING AGENCY	CITY CODE	COUNTY CODE

CONTACT PERSON	PHONE W/AREA CODE

DATE OF LAST INSPECTION	IN COMPLIANCE ( ) 01 YES ( ) 02 NO	PERMIT APPROVAL DATE	TRANSACTION DATE	LOCAL PERMIT ID #

1050 409-7235

RECEIVED FEB 29 1988 S.C.F.D.

CITY OF SANTA CLARA

CLOSURE PLAN FOR HAZARDOUS MATERIALS STORAGE TANKS

1. Facility Name: Kaiser Foundation Hospitals

   Address: 900 Kiely Blvd., Santa Clara, CA 95051

   Contact Person: Robert Holder

   Phone Number: 988-94

2. Tank Closure Contractor: Petroleum Engineering

   Street: 205 5th Street

   City: Santa Rosa, CA 95401

   Contact Person: Dave Lampi

   Phone Number: (707) 545-0360

3. Name and phone number of firm who will take soil samples: Keith Hunter Desco Lab 14 Galli Dr. Novato Ca 94947 415-883-6425

   Blaine Tech. (408) 723-3974

4. Name and phone number of laboratory that will analyze samples (must be certified by State of California, Department of Health Services):

   Sequoia Laboratory

5. The Tank Closure Permit expires 180 days from the date of closure plan approval.

6. Name of tank hauler: H & H Ship Services

   Destination of tanks: 220 China Basin, San Francisco, CA

   Intended reuse or method of disposal: Disposal, clean, purge, scrap

7. Tanks to be removed:

	Size	Tank Contents
Tank 1:	1000 gallons - not to exceed.	Fuel oil Diesel
Tank 2:	.	
Tank 3:	.	
Tank 4:	.	
Tank 5:	.	

PERMIT

SANTA CLARA FIRE DEPARTMENT

Address: 900 Kiely Blvd. Plan Check # P88-94

Owner: KAISER FOUNDATION HOSPITAL Station # FI

Date: 2-29-88 Fee $ 100.00

Date of Event: Check # 181780

Paid by Kaiser Foundation

Permission is hereby granted to install the following fire protection equipment or perform the following activity:

PERMIT VOID IF UNSIGNED

	FIRE PROTECTION EQUIPMENT / ACTIVITY		DATE	FINALED BY
( )	**AUTOMATIC FIRE SPRINKLERS: UNDERGROUND**	(To comply with NFPA #24)		
( )	**AUTOMATIC FIRE SPRINKLERS: OVERHEAD**	(To comply with NFPA #13)		
( )	**BONFIRE:**	(To comply with UFC)		
( )	**FIRE ALARM:**	(To comply with NFPA/Title 24, CAC)		
( )	**FIREWORKS DISPLAY:**	(To comply with UFC)		
( )	**FUMIGATION:**	(To comply with UFC)		
( )	**HALON:**	(To comply with NFPA #12A,B)		
( )	**HOOD AND DUCT:**	(To comply with NFPA #96)		
( )	**MEDICAL GAS:**	(To comply with NFPA #56F)		
( )	**STANDPIPE:**	(To comply with NFPA #14)		
(x) XX	**TANK:** XX **REMOVAL** ( ) **INSTALLATION** one 1000 gal. diesel tank	(To comply with UFC)	9/17/88	J. Valenti
( )	**TENT:**	(To comply with UFC)		
( )				

Work being done by Petroleum Engineering, 707 545-0360

Applicant: KAISER FOUNDATION HOSPITAL Phone No.:

Address: 900 Kiely Blvd. Person Responsible: Robert Holder

City: Santa Clara, CA 95051

WHITE-Original CANARY-Office Copy
PINK-Building Inspection Copy GOLD-Accounting Copy

FP-296

CHAIN OF CUSTODY RECORD

PROJ. NO.

SITE. NAME & ADDRESS

SAMPLERS: *(Signature)*

ID NO.	DATE	TIME	SOIL	WATER	SAMPLING LOCATION	TYPE[1] OF CONTAINER	ANALYSES REQUESTED[2]: Total Petroleum HC	Aromatic HC (BTX)	VOC - EPA 8240	Oil & Grease	Tetraethyl Lead	REMARKS
												(1) Brass tubes (soil), or VOA vial water, per RWQCB Guidelines.
												(2) Per RWQCB Guidelines

Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Receive by: *(Signature)*

Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*

Relinquished by: *(Signature)*	Date / Time	Received for Laboratory by: *(Signature)*	Date / Time	Remarks

RECEIVED
SEP 16 1988
C.C.F.D.

PETROLEUM
ENGINEERING, INC

GENERAL CONTRACTORS

11 WEST NINTH STREET SANTA ROSA, CA 95401 PHONE (707) 545-0360 LICENSE NO. 224358

LETTER OF TRANSMITTAL

Santa Clara Fire Department
777 Benton Street
Santa Claram California 95050
ATTN: Joe Valenti

DATE: September 15, 1988
PROJECT: Kaiser Foundation
900 Keily Street
Santa Clara

WE ARE SENDING YOU THE FOLLOWING ITEMS:

☐ PRINTS ☐ SHOP DRAWINGS ☐ PLANS ☐ SPECIFICATION ☐ SAMPLES
☐ MAINT. & OPR. INST. ☐ COPY OF LETTER ☑ Soil Samples Results

COPIES	DATE	NO.	DESCRIPTION
3	3/18/88		Soil Sample Results from Wesco Laboratories

THESE ARE TRANSMITTED AS CHECKED BELOW:

☐ FOR APPROVAL ☐ APPROVED AS SUBMITTED ☐ RESUBMIT ____ COPIES FOR APPROVAL
☐ FOR YOUR USE ☐ APPROVED AS NOTED ☐ SUBMIT ____ COPIES FOR DISTRIBUTION
☒ AS REQUESTED ☐ RETURNED FOR CORRECTIONS ☐ RETURN ____ CORRECTED PRINTS
☐ FOR REVIEW AND COMMENT ☐ ____
☐ FOR BIDS DUE ____ 19____ ☐ PRINTS RETURNED AFTER LOAN TO US

REMARKS

SIGNED: X Michelle Dorf

MAR 30 1988
4426

WESCO Laboratories

Report Date:	26-Mar-88	Client Contract/PO:	16942
Client:	Petroleum Engineering	Date Sampled:	17-Mar-88
Attn:	Jeff Mikelson	Site:	Kaiser, Santa Clara
Sampled by:	K. Hunter	Date Received:	17-Mar-88
Submitted by:	K. Hunter	Extract/Digest/Purge	
Preservatives:	none	Date:	18-Mar-88
Analyst:	Arntzen	Analysis Completion	
WESCO JOB #:	PEI 0806-L	Date:	18-Mar-88
Analytical Method:	EPA 3550/8015	Hold Time:	1 day

MATRIX: SOIL

LAB #	CLIENT ID	Diesel (mg/kg)	Detection Limit(mg/kg)
8-2631	317-1	N.D.	10

N.D.: Not Detected

Analytical Supervisor

14 Galli Drive, Suite A
Novato, California 94949 415 883-6425
A Division of Western Ecological Services Company, Inc.

BLANK, SPIKE DUPLICATE AND SPIKE REPORT JOB # PEI 0806-L
METHOD : EPA 3550/8015

COMPOUND Job #	Blank (mg/l)	Spike Duplicate % deviation PEI 0806-L	Spike % recovery PEI 0806-L
Diesel	N.D.	1	72

N.D.: Not Detected

Note: Wesco Laboratories will store samples for 30 days after date of report unless otherwise notified.

Analytical Supervisor

WESCO Laboratories

Chain of Custody Record

Client: Petroleum Engineers

Site: Santa Clara, Kaiser Hospital

Phone#: 707-545-0360

Purchase order #:

Contact: JEFF MIKELSON

Turnaround time: 24 hr.

Job Number	Date/Time Sampled	Sampler(s) (signatures)	Sampler Affiliation
PE10806-L	3-17-88 2:00P	Keith Hunter	Wesco

Lab No.	Sample ID	Description	Remarks / Notes / Analyses Requested
B-2631	317-1	Soil	TPH - diesel
			24 hr TAT OK'd
			by 5 PM Friday

Relinquished by (print)	Date/Time/Location	Received by (print)
Keith Hunter	3-17-88, 6:30 P Wesco	Michelle Casey

Relinquished by (sign)/Affiliation	Received by (sign)/Affiliationn
	Michelle Casey /WESCO

Relinquished by (print)	Date/Time/Location	Received by (print)

Relinquished by (sign)/Affiliation	Received by (sign)/Affiliation

Notes: Mileage = 142 total
Time = 4 hours (including drive)

PE10806-L

14 Gal Drive Suite A
Novato California 94949 415 883-6425
A Division of Western Ecological Services Company, Inc

PETROLEUM ENGINEERING, INC

GENERAL CONTRACTORS

11 WEST NINTH STREET SANTA ROSA, CA 95401 PHONE (707) 545-0360 LICENSE NO. 224358

LETTER OF TRANSMITTAL

Santa Clara Fire Department
777 Benton Street
Santa Claram California 95050
ATTN: Joe Valenti

DATE: September 15, 1988
PROJECT: Kaiser Foundation
900 Keily Street
Santa Clara

WE ARE SENDING YOU THE FOLLOWING ITEMS:

☐ PRINTS ☐ SHOP DRAWINGS ☐ PLANS ☐ SPECIFICATION ☐ SAMPLES
☐ MAINT & OPR INST. ☐ COPY OF LETTER ☒ Soil Samples Results

COPIES	DATE	NO.	DESCRIPTION
3	3/18/88		Soil Sample Results from Wesco Laboratories

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☒ AS REQUESTED ☐ RETURNED FOR CORRECTIONS ☐ RETURN ____ CORRECTED PRINTS
☐ FOR REVIEW AND COMMENT ☐ ____
☐ FOR BIDS DUE ____ 19____ ☐ PRINTS RETURNED AFTER LOAN TO US

REMARKS

SIGNED: X Michelle Dorke

MAR 30 1988
4026

WESCO Laboratories

Report Date:	26-Mar-88	Client Contract/PO:	16942
Client:	Petroleum Engineering	Date Sampled:	17-Mar-88
Attn:	Jeff Mikelson	Site:	Kaiser, Santa Clara
Sampled by:	K. Hunter	Date Received:	17-Mar-88
Submitted by:	K. Hunter	Extract/Digest/Purge Date:	18-Mar-88
Preservatives:	none	Analysis Completion Date:	18-Mar-88
Analyst:	Arntzen	Hold Time:	1 day
WESCO JOB #:	PEI 0806-L		
Analytical Method:	EPA 3550/8015		

MATRIX: SOIL

LAB #	CLIENT ID	Diesel (mg/kg)	Detection Limit(mg/kg)
8-2631	317-1	N.D.	10

N.D.: Not Detected

Analytical Supervisor

14 Galli Drive, Suite A
Novato, California 94949 415 883-6425
A Division of Western Ecological Services Company, Inc.

BLANK, SPIKE DUPLICATE AND SPIKE REPORT JOB # PEI 0806-L
METHOD : EPA 3550/8015

COMPOUND	Blank (mg/l)	Spike Duplicate % deviation PEI 0806-L	Spike % recovery PEI 0806-L
Job #			
Diesel	N.D.	1	72

N.D.: Not Detected

Note: Wesco Laboratories will store samples for 30 days after date of report unless otherwise notified.

Analytical Supervisor

WESCO Laboratories

Chain of Custody Record

Client: Petroleum Engineers

Site: Santa Clara, Kaiser Hospital

Phone#: 707-545-0360

Purchase order #:

Contact: JEFF MIKELSON

Turnaround time: 24 hr.

Job Number	Date/Time Sampled	Sampler(s) (signatures)	Sampler Affiliation
PEI0806-L	3-17-88 2:00P	Keith Hunter	WESCO

Lab No.	Sample ID	Description	Remarks / Notes / Analyses Requested
B-2631	317-1	Soil	TPH - diesel
			24 hr TAT OK'd
			by 5 PM Friday

Relinquished by (print)	Date/Time/Location	Received by (print)
Keith Hunter	3-17-88, 6:35 P WESCO	Michelle Casey

Relinquished by (sign)/Affiliation	Received by (sign)/Affiliationn
	Michelle Casey / WESCO

Relinquished by (print)	Date/Time/Location	Received by (print)

Relinquished by (sign)/Affiliation	Received by (sign)/Affiliation

Notes: Mileage = 142 total
Time = 4 hours (including drive)

PEI 0806-L

14 Go Drive Suite A
Novato California 94949 415 883-6425
A Division of Western Ecological Services Company, Inc.

KAISER MEDICAL CENTER
900 KEILY BOULEVARD
SANTA CLARA

HAZARDOUS MATERIALS MONITORING PLAN

INTRODUCTION

Kaiser Foundation Health Plan, Inc. is submitting the following Hazardous Materials Monitoring Plan in compliance with the City of Santa Clara Hazardous Materials Ordinance No. 1490 with regard to two existing 6,000 gallon underground diesel fuel storage tanks.

GENERAL INFORMATION

Name of Facility:	Kaiser Medical Center
Address:	900 Keily Blvd. Santa Clara, CA
Phone Number:	408/985-5492
Principle Business Activity:	Health Care Facility
Primary Response Person:	
Name:	Mr. Michael Kandarian, Superindendant of Buildings and Grounds
Phone Number:	408/985-5492
Hours of Operation:	24 hours/day, 7 days/week
Permits Relating to Hazardous Materials Storage from other Jurisdictions	None

GENERAL FACILITY DESCRIPTION AND MAPS

Figure 1 presents a map showing the general facility location. Figure 2 is a site plan showing the locations of buildings and structures, parking lots. The area is zoned for . Adjacent property is residential.

STORAGE FACILITY DESCRIPTION

Area A: Diesel fuel oil is stored in a single 6,000 gallon, FRP, UL approved below ground storage tank.

Area B: Diesel fuel oil is stored in a single 6,000 gallon, FRP, UL approved below ground storage tank.

The Facility Storage Map (Figures 3 & 4) shows the location of underground storage facilities. The following information is included for these storage facilities, as keyed on the Hazardous Materials Inventory Statement.

* General Chemical Name
* Common or Trade Name (if applicable)
* Hazard Class
* Quantity Ranges
* Tank Capacities

HAZARDOUS MATERIALS INVENTORY STATEMENT (HMIS)

Kaiser's HMIS, representing materials stored in quantity ranges 1 to 5, is presented in Table 1. Copies of Material Safety Data Sheets (MSDS) are included in the Appendix.

PROPOSED CORROSION PROTECTION

The existing underground storage tanks are constructed of fiberglass reinforced plastic, therefore, no corrosion protection is required for the tanks.

MONITORING PLAN

Storage Facility

Areas A & B:

1. Install two ground water monitoring wells adjacent to each underground tank location.

2. Provide analysis of the soil borings for hydrocarbon contamination at the time of initial installation of the wells.

3. At six month intervals, these test wells will be monitored. If the monitoring wells are saturated, a sample of water will be analyzed. If the well is in an unsaturated condition, an analysis of vapor drawn from the well will be performed.

RECORDKEEPING FORMS AND PROCEDURES

In the event of a recordable unauthorized discharge from a storage area, all information pertaining to the discharge and its clean-up will be recorded on a log equivalent to that shown on Figure 5. In accordance with the storage ordinance, all reportable discharges will be reported immediately to the City of Santa Clara.

Figure 6 presents an inspection log equivalent to that to be used for recording routine inspection information. In addition, inventory data for the diesel tanks will be recorded on standard Kaiser fuel inventory logs.

All required records will be maintained for a minimum of three years.

TABLE I

HAZARDOUS MATERIALS INVENTORY STATEMENT

HAZARD CLASS	MATERIAL NAME	RANGE	QUANTITY	CODE #	CONTAINMENT (SEE KEY)
HOSPITAL					
CL	DIESEL FUEL	5	6,000 GAL	NA1993	A
MEDICAL OFFICE BUILDING					
CL	DIESEL FUEL	5	6,000 GAL	NA1993	A

CONTAINMENT PLAN

KEY	PRIMARY CONTAINMENT	SECONDARY CONTAINMENT
A	FRP Underground Storage Tank	None

STATE OF CALIFORNIA—THE RESOURCES AGENCY

GEORGE DEUKMEJIAN, Governor

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION
1111 JACKSON STREET, ROOM 6040
OAKLAND 94607

Phone: Area Code 415
464-1255

September 6, 1989
File 1123.64b, UGT File
(DCW)

Larry Monette
Santa Clara Fire Dept.
777 Benton Street
Santa Clara, CA 95050

Subject: Kaiser Hospital, 900 Kiely Blvd

Dear Mr. Monette:

This letter concerns the removal of the above referenced site from our list of unauthorized releases from underground storage tanks. Per your letter of August 24, 1989, I understand that this site should not have been reported to us as an unauthorized release. This is because, to the best of your knowledge, no releases from the tank system occurred. As a result, I am removing the case from our files. However, should information become available that indicates that a leak did occur, the site will be restored to the list and the responsible party will need to investigate and remediate soil and groundwater pollution.

If you have any questions, please call Dyan C. Whyte of my staff at (415)464-1331.

Sincerely,

Donald D. Dalke
Chief, Toxics Division

cc: SCVWD, ATTN. Beau Goldie

Sit. 900 KIELY

Geonomics Inc.
ENVIRONMENTAL SERVICES DIVISION

Suite 212
100 West Rincon Avenue
Campbell, CA 95008

(408) 374-9116

RECEIVED
SEP 30 1987
S.C.F.D.

September 16, 1987

Soil Sampling Report - Underground Storage Tank

Site address: Kaiser Hospital, 900 Kiely Blvd., Santa Clara, CA

Type of work performed: Soil samples taken for laboratory testing during removal of underground storage tank.

Date sampled: August 28, 1987

Number of tanks removed: 1

Tank - capacity (approx.), contents, type, depth to bottom:

10,000 gal., diesel fuel, fiberglass (single wall), 10'

Soil samples:

Sample #	Depth(ft)	Location description (See attached Site Map)
TP166-1	12	Native soil, north (fill) end of tank, off side of concrete tie-down slab
TP166-2	12	Native soil, south (opposite fill) end of tank, off side of concrete tie-down slab

Condition of tank: General good condition, backhoe punctured the top of the tank (at the south end) during tank excavation.

Condition of soil taken for samples from excavation pit: The backfill was pea gravel. The native soil for both samples was silty sandy clay and had no diesel fuel odor or staining.

Laboratory results: (lab report attached)

Sample Number	Tested for:	Test results (ug/g = ppm) (ug/kg = PPB)
TP166-1	Total petroleum hydrocarbons (diesel fuel)	U
TP166-2	Total petroleum hydrocarbons (diesel fuel)	U

U = The compound was analyzed for but was not detected.

ANAMETRIX, INC.
LABORATORY SERVICES
ENVIRONMENTAL • ANALYTICAL CHEMISTRY
2754 AIELLO DRIVE • SAN JOSE, CA 95111 • (408) 629-1132

September 8, 1987
Work Order Number 8708102
Date Received 8/28/87
Project No. TP-166

Helen Madrid
Geonomics, Inc.
100 W. Rincon Avenue, #212
Campbell, CA 95008

Two soil samples were received for analysis of high boiling hydrocarbons by gas chromatography, using the following EPA method(s):

ANAMETRIX I.D.	SAMPLE I.D.	METHOD(S)
8708102-01	TP166-1	3550
-02	TP166-2	"

RESULTS
See enclosed data sheets, Forms 1-1 thru 1-2.

If there is any more that we can do, please give us a call. Thank you for using ANAMETRIX, INC.

Sincerely,

Sarah Schoen

Sarah Schoen, Ph.D.
GC Supervisor

SRS/gp

ORGANIC ANALYSIS DATA SHEET - HYDROCARBON COMPOUNDS

Sample I.D. : TP166-1
Matrix : SOIL
Date sampled : 8-28-87
Date extracted : 9-4-87
Date analyzed : 9-4-87
Weight extracted : 30 G

Anametrix I.D. : 8708102-01
Analyst : [illegible]
Supervisor : [illegible]
Date released : 9-8-87

CAS #	Compound Name	Det. Limit (ug/g)	(ug/g)	Q
71-43-2	Benzene	0.2		NR
108-88-3	Toluene	0.2		NR
	Total Xylenes	0.2		NR
	Gasoline	5		NR
	Diesel / Waste Oil	10		U
	Total Oil & Grease	30		NR

For reporting purposes, the following qualifiers (Q) are used:
+ : A value greater than or equal to the method detection limit.
U : The compound was analyzed for but was not detected.
NR: Not requested.

Form 1-1.

ORGANIC ANALYSIS DATA SHEET - HYDROCARBON COMPOUNDS

Sample I.D. : TP166-2
Matrix : SOIL
Date sampled : 8-28-87
Date extracted : 9-4-87
Date analyzed : 9-4-87
Weight extracted : 30 G

Anametrix I.D. : 8708102-02
Analyst : [illegible]
Supervisor : [illegible]
Date released : 9-8-87

CAS #	Compound Name	Det. Limit (ug/g)	(ug/g)	Q
71-43-2	Benzene	0.2		NR
108-88-3	Toluene	0.2		NR
	Total Xylenes	0.2		NR
	Gasoline	5		NR
	Diesel / Waste Oil	10		U
	Total Oil & Grease	30		NR

For reporting purposes, the following qualifiers (Q) are used:
+ : A value greater than or equal to the method detection limit.
U : The compound was analyzed for but was not detected.
NR: Not requested.

Form 1-2.

TO: ANAMERIX
(Laboratory Name)

Campbell, CA 95008
408/374-9116

Attention: HELEN MADRID

CHAIN OF CUSTODY RECORD

PROJ. NO.: TP-166

Site Name & Address: KAISER HOSPITAL, 900 KIELY BLVD., SANTA CLARA

SAMPLERS: (Signature) Helen Madrid

Sample No.	DATE	TIME	Soil	Water	Location of Sample	NO. OF CONTAINERS	TVH & BTX *	TEH *	VOC - EPA 8240 *	TOC EPA 503E *	TPH - Diesel	REMARKS
TP166-1	8/28/87	10:00	X		12' - Opposite fill end					X		
TP166-2	8/28/87	10:15	X		12' - Fill end					X		

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Helen Madrid	8/28/87 12:35	Roger Dockte			
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature) Roger Dockte	Date / Time 8/28/87 2:51	Received for Laboratory by: (Signature) BIRE SUTHERLAND	Date / Time 8-28-87 2:55	Remarks: * Per RWQCB Guidelines	

APPENDIX F

Qualifications of Environmental Professionals

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☒ ADD ☐ DELETE ☐ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.
Kaiser Permanente Santa Clara Medical Center

CHEMICAL LOCATION 201.
Basement Room 36C - Path Lab & Morgue / Main Building

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
2

GRID # 204.
E/F-4

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Gram Stain Waste

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.
Mixture

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Class I-B Flammable Liquid

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☒ c. WASTE 211.

RADIOACTIVE ☐ Yes ☐ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☐ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 5 Gallons 215.

FED HAZARD CATEGORIES (Check all that apply) ☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH 216.

AVERAGE DAILY AMOUNT 217.
3 Gallons

MAXIMUM DAILY AMOUNT 218.
5 Gallons

ANNUAL WASTE AMOUNT 219.
324 Pounds

STATE WASTE CODE 220.
133

UNITS* (Check one item only) ☒ a. GALLONS ☐ b. CUBIC FEET ☒ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☒ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 90-95 226.	Water 227.	☐ Yes ☒ No 228.	229.
2. 1-2 230.	Hematoxylin 231.	☐ Yes ☒ No 232.	233.
3. 1 234.	Iodine 235.	☐ Yes ☒ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.
Kaiser Permanente Santa Clara Medical Center

CHEMICAL LOCATION 201.
Basement Room 36C - Path Lab & Morgue / Main Building

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1. MAP # 203. 2 GRID # 204. E/F-4

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Dilute Acid Waste

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.
Mixture

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Corrosive

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☒ c. WASTE 211.

RADIOACTIVE ☐ Yes ☐ No 212. CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 5 Gallons 215.

FED HAZARD CATEGORIES (Check all that apply) ☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH 216.

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
3 Gallons	5 Gallons	180 Pounds	551

UNITS* (Check one item only) ☒ a. GALLONS ☐ b. CUBIC FEET ☒ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222. 365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☒ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 98 226.	Water 227.	☐ Yes ☒ No 228.	229.
2. 230.	Chromium Trioxide 231.	☐ Yes ☒ No 232.	233.
3. 234.	Hydrochloric Acid 235.	☐ Yes ☐ No 236.	237.
4. 238.	Sulferic Acid 239.	☐ Yes ☐ No 240.	241.
5. 242.	Glacial Acetic Acid 243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☒ ADD ☐ DELETE ☐ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.
Kaiser Permanente Santa Clara Medical Center

CHEMICAL LOCATION 201.
Basement Room 36C - Path Lab & Morgue / Main Building

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
2

GRID # 204.
E/F-4

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Reagent Alcohol Waste

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.
Mixture

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☒ c. WASTE 211.

RADIOACTIVE ☐ Yes ☐ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 10 Gallons 215.

FED HAZARD CATEGORIES (Check all that apply) ☑ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH 216.

AVERAGE DAILY AMOUNT 217.
6 Gallons

MAXIMUM DAILY AMOUNT 218.
10 Gallons

ANNUAL WASTE AMOUNT 219.
260 Pounds

STATE WASTE CODE 220.
212

UNITS* (Check one item only) ☒ a. GALLONS ☐ b. CUBIC FEET ☒ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER
☐ a. ABOVEGROUND TANK ☐ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☒ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON 223.

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 226.	Water 227.	☐ Yes ☒ No 228.	229.
2. 230.	Ethanol 231.	☐ Yes ☒ No 232.	233.
3. 234.	Methyl Alcohol 235.	☐ Yes ☒ No 236.	237.
4. 238.	Isopropyl Alcohol 239.	☐ Yes ☒ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☒ ADD ☐ DELETE ☐ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.
Kaiser Permanente Santa Clara Medical Center

CHEMICAL LOCATION 201.
Basement Room 36C - Path Lab & Morgue / Main Building

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
2

GRID # 204.
E/F-4

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Xylene Waste

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.
Xylene Waste

EHS* ☐ Yes ☒ No 208.

CAS# 209.
Mixture

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Class I-B Flammable Liquid

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES N/A 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 5 215.

FED HAZARD CATEGORIES (Check all that apply) ☒ a. FIRE ☒ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☒ e. CHRONIC HEALTH 216.

AVERAGE DAILY AMOUNT 217.
3

MAXIMUM DAILY AMOUNT 218.
5

ANNUAL WASTE AMOUNT 219.

STATE WASTE CODE 220.
212

UNITS* (Check one item only) ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER
☐ a. ABOVEGROUND TANK ☐ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☒ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON 223.

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 60-90 226.	Xylenes 227.	☐ Yes ☒ No 228.	1330-20-7 229.
2. 10-30 230.	Water 231.	☐ Yes ☒ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☒ ADD ☐ DELETE ☐ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.
Kaiser Permanente Santa Clara Medical Center

CHEMICAL LOCATION 201.
Basement Main Building - Room 54C

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Map 2

GRID # 204.
E-5

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
DEG Methyl Ether

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.
Traction Plus - DEG Methyl Ether

EHS* ☐ Yes ☒ No 208.

CAS# 209.
111-77-3

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Non-Flammable Liquid

HAZARDOUS MATERIAL TYPE (Check one item only) ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 55 215.

FED HAZARD CATEGORIES (Check all that apply) ☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH 216.

AVERAGE DAILY AMOUNT 217.
33

MAXIMUM DAILY AMOUNT 218.
55

ANNUAL WASTE AMOUNT 219.

STATE WASTE CODE 220.

UNITS* (Check one item only) ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☒ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☐ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 226.	227.	☐ Yes ☐ No 228.	229.
2. 230.	231.	☐ Yes ☐ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☒ ADD ☐ DELETE ☐ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.
Kaiser Permanente Medical Center

CHEMICAL LOCATION 201.
Engineering Department - D007 Hallway to Entrance

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
2

GRID # 204.
H-3

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Sodium Metabibulfite

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.
GCFormula 1158

EHS* ☐ Yes ☒ No 208.

CAS# 209.
7681-57-4

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Non - Flammable

HAZARDOUS MATERIAL TYPE (Check one item only) ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES N/A 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 55 215.

FED HAZARD CATEGORIES (Check all that apply) ☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH 216.

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
33	55		

UNITS* (Check one item only) ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☒ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☐ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 226.	227.	☐ Yes ☐ No 228.	229.
2. 230.	231.	☐ Yes ☐ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

APPENDIX G

Interview Documentation

INTERVIEW DOCUMENTATION

- Mr. Ron Cappa
  Chief Engineer
  Kaiser Permanente

- Mr. Ed McCoy
  Vice President
  FF Development

Phase II Environmental Site Assessment

Limited Phase II Investigation Report
Kaiser Permanente Hospital, Santa Clara
900 Kiely Boulevard
Santa Clara, California

July 25, 2007
028-10022-00

Prepared for
FF Development L.P.
5510 Morehouse Drive, Suite 200
San Diego, California 92121

Prepared by
LFR Inc.
5151 El Camino Real, Suite D-21
Los Altos, California 94022

LFR

LFR ENVIRONMENTAL MANAGEMENT & CONSULTING ENGINEERING

July 25, 2007 028-10022-00

Mr. Ed McCoy
FF Development L.P.
5510 Morehouse Drive, Suite 200
San Diego, California 92121

Subject: Limited Phase II Investigation Report, Kaiser Permanente Hospital, Santa Clara, 900 Kiely Boulevard, Santa Clara, California

Dear Mr. McCoy:

LFR Inc. (LFR) is pleased to present this Limited Phase II Investigation Report ("Report") for the property located at 900 Kiely Boulevard in Santa Clara, California.

LFR appreciates this opportunity to provide consulting services to the FF Development, L.P. If you have any questions concerning this Report, please call either of the undersigned at (650) 469-7230 or (714) 775-7229.

Sincerely,

Jennifer D. Boyer
Senior Project Scientist

Thomas S. Chandler
Principal Engineer

cc: Mr. Harris Sanders (PREI)
Mr. Tim Hennessey (PREI)
Mr. James Ritchie (LFR)

Enclosure

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www.lfr.com
5150 El Camino Real, Suite D-21
Los Altos, California 94022-1534
Offices Nationwide

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C Laboratory Analytical Results and Chain-of-Custody Documentation

CERTIFICATION

All hydrogeologic and geologic information, conclusions, and recommendations in this document have been prepared under the supervision of and reviewed by an LFR Inc. California Professional Geologist.

Jennifer Boyer — 7/25/07

Jennifer Boyer
Senior Project Scientist

Date

James G. Ritchie — 7-25-07

James G. Ritchie, P.G.
Principal Geologist
California Professional Geologist (4974)

Date

1.0 INTRODUCTION

LFR Inc. (LFR) has prepared this Limited Phase II Investigation Report ("Report") for property located at Kaiser Permanente Hospital, 900 Kiely Boulevard in the City and County of Santa Clara, California ("the Site"; Figure 1). The Site consists of 27.55 acres of land improved with a seven-story hospital building, nine single-story medical-office/administration buildings, and four mobile office/administrative trailers, referred to as Buildings A-K. The Site is proposed to be demolished and redeveloped with residences. This Limited Phase II Investigation was conducted on behalf of FF Development L.P. (FF) and Prudential Real Estate Investors (PREI). The objective of this investigation is to collect data to evaluate if prior activities conducted at the Site and identified in LFR's Phase I Environmental Site Assessment (ESA) dated June 22, 2007 have caused potential adverse environmental impacts to the Site.

2.0 SITE SETTING AND BACKGROUND

The Site is located at the corner of Kiely Boulevard and Kaiser Drive. Kaiser Drive bisects the northeastern portion of the Site in an east-west direction. The Site is occupied by a seven-story Kaiser Permanente Hospital and associated medical office buildings and facilities. The Site is located in a primarily residential area. A city park is located across Kiely Boulevard, to the east of the Site.

The Site is an irregular-shaped property comprised of two parcels totaling approximately 27.55 acres. The Site is identified by the Santa Clara County Assessor's Office as Assessor Parcel Numbers (APNs) 290-26-24 and 290-26-22. Ownership of the Site is currently vested in Kaiser Foundation Hospitals.

According to the United States Geological Survey (USGS) 7.5-Minute Series Topographic Map of the San Jose West, California, Quadrangle 1961 (photo revised 1980), the Site is located at an approximate elevation of 110 feet above mean sea level (msl). The Site is generally flat and the land surface slopes generally to the northeast. The Site Location Map and Site Plan are presented as Figures 1 and 2, respectively.

2.1 Geology and Hydrogeology

2.1.1 Regional and Local Geology

The Site is located on the western side of the Santa Clara Valley near the southwestern end of San Francisco Bay. The Santa Clara Valley is bounded on the west by the Santa Cruz Mountains and on the east by the Diablo Mountain Range. The floor of the Santa Clara Valley consists of alluvial sediments deposited by streams that flow across the valley from the surrounding uplands into San Francisco Bay.

According to the Environmental Data Resources (EDR) report obtained by LFR for the Site, the geology of the Site is identified as part of the Quaternary Series of the Quaternary System and Cenozoic Era. According to the United States Department of Agriculture, Soil Conservation Service, the property is underlain by soils classified as Botella, characterized by a surface texture of clay loam with moderate infiltration rates.

2.1.2 Site Geology

Subsurface soils encountered during LFR's subsurface investigation include layers of clay and silty clay in the uppermost 10 to 12 feet below ground surface (bgs), with layers of silty sand, silty clay, clay, silty clayey sand, gravelly silty sand, and sandy gravel to depths of 20 feet bgs. Gravelly silty sand and sandy gravel were predominantly found at depths of 14 to 20 feet bgs in the northern and northeastern corners of the Site.

2.1.3 Site Hydrology

Groundwater was first encountered during LFR's subsurface investigation at depths ranging from 13 to 19.5 feet bgs. The regional shallow groundwater flows toward the northeast. Stabilized depth-to-water measurements collected from the boreholes advanced under LFR supervision on July 17 and 18, 2007 ranged from 11.55 to 16.35 feet bgs.

The Site is bordered to the south by Saratoga Creek. Saratoga Creek is part of the Guadalupe Slough Watershed, which discharges to the San Francisco Bay. The San Francisco Bay is located approximately 8.5 miles northwest of the Site.

3.0 GEOPHYSICAL SURVEY

On July 17 and 18, 2007, JR Associates performed a geophysical survey in the vicinity of the former and existing generators to evaluate whether any underground storage tanks (USTs) or other associated structures remained in place at the Site. The geophysicist scanned the areas of investigation using a magnetometer and/or a ground-penetrating radar device to identify any anomalies in the subsurface.

The surveyed locations included the northern and eastern corners of Building A and the northern and western sides of Building K. The area northwest of the main hospital was also searched in an effort to determine if a previous 10,000-gallon UST was since present on-site. The survey included the areas around Building A and K due to the presence of two existing generators that may formerly have been fueled by 6,000-gallon USTs. Currently, the generator for Building K is fueled with propane gas; the fuel source for the generator associated with Building A is unknown. Based on historical aerial maps for the Site, Buildings A and K were both constructed before 1982 and because the two 6,000-gallon USTs were installed in 1983, those USTs could have fueled the existing generators. The search for a prior location of the 10,000-gallon UST, located northwest of the main

hospital, was performed to verify whether a former UST was left in place or replaced by the current 10,000-gallon UST.

In addition to the presence of two generators in the vicinity of Buildings A and K, a previous Phase I ESA prepared by SECOR International Incorporated (SECOR), dated October 25, 2006, mentioned that one of the 6,000-gallon USTs was installed adjacent to Building D. The SECOR ESA stated: "Verbal reports indicate that there was one 6,000 gallon UST installed at the Property (adjacent to Building D) in 1978. There is no documented or verbal evidence regarding the removal and/or closure of the UST. The presence of the 6,000 gallon UST is unknown." The logical location for a UST near Building D would have been on the northern or eastern side of the building; therefore, the geophysical survey included this area.

The areas of the geophysical survey are shown on Figure 2. The Geophysical Report performed and prepared by JR Associates of San Jose is included as Appendix A.

The geophysical survey did not detect any anomalies; therefore, no prior UST locations were identified during the survey. Three soil borings were advanced at locations similar to those on the attached Figure 2, in the areas where we had information that a UST may have been present. Details regarding the locations and analytical results are described in Section 4.0 below.

4.0 LIMITED SUBSURFACE INVESTIGATION

On July 17 and 18, 2006, LFR performed a Limited Phase II Investigation to evaluate the potential presence of constituents of potential (COPCs) in the Site's subsurface. The COPCs varied according to historical Site practices and/or based upon conditions observed or identified during the Phase I ESA performed by LFR. The COPCs included total range petroleum hydrocarbons (TPH scan), volatile organic compounds (VOCs), hexavalent chromium (Cr^{6+}) and radioactivity in the Site's soil and groundwater. Twelve soil borings (SB-1 through SB-12) were advanced to depths of 19 to 22 feet bgs at locations of known or suspected USTs, and across the Site to assess other potential areas of interest and concern, within a reasonable range, including the possible presence of VOCs and Cr^{6+} in the Site's subsurface. The historical practice of using Cr^{6+} in cooling towers led to inclusion of that constituent in the list of COPCs. The soil boring locations are shown on Figure 2.

4.1 Preliminary Field Activities

Prior to conducting fieldwork, LFR prepared a site-specific health and safety plan (HSP) for use by LFR employees. A copy of the HSP was available to our contractors for reference. Underground Service Alert (USA) was notified approximately 72 hours before commencing fieldwork. In addition to notifying USA, LFR retained Cruz Brothers, a private utility locating service to identify the potential presence or absence of subsurface utilities or obstructions in the vicinity of each soil boring.

4.2 Soil Boring Advancement and Sampling

LFR contracted EnProb Environmental Probing ("EnProb"), a State of California licensed driller, to advance the 12 soil borings (SB-1 through SB-12). On July 17 and 18, 2007, EnProb used a direct-push drill rig to advance the borings, after first verifying the absence of subsurface obstructions by hand clearing each borehole location to a depth of approximately 5 feet bgs using a hand auger.

The encountered soils were classified using visual and manual methods in accordance with the Unified Soils Classification System (USCS) and Munsell color chart. Other notable sample features such as organic vapor readings obtained using a photoionization detector (PID) as well as field observations of soil conditions were recorded on field boring logs. Completed soil boring logs describing the soils encountered and soil sample depths are included as Appendix B.

LFR selected soil samples from each borehole for possible chemical analysis based upon PID results or other soil characteristics. Soil samples selected for possible chemical analysis were collected in acetate sleeves, sealed with Teflon® tape and plastic end caps, labeled, and placed in an ice-chilled cooler.

Following soil boring advancement, a temporary well casing was placed in each of the 12 soil borings. Groundwater samples were collected using low-flow purging techniques with a peristaltic pump equipped with dedicated down wellbore tubing. During purging pH, electrical conductivity, dissolved oxygen (DO), oxygen reduction potential (ORP), and temperature were measured with a flow-through cell connected to the pump discharge tubing. The physical groundwater parameters measured during purging are presented in Table 1. Collected groundwater samples were decanted into laboratory-supplied glassware, sealed, labeled, and placed in an ice-chilled cooler for transport under chain-of-custody protocol to Entech Analytical Laboratories Inc. ("Entech"), a State of California-certified laboratory, for chemical analysis. In addition to chemical analysis, collected groundwater samples were submitted to STL Laboratories of St. Louis, Missouri for analysis for radioactivity including alpha, beta, and gamma rays. Analytical reports and chain-of-custody documentation are presented in Appendix C.

Following soil and groundwater sample collection, each soil boring was abandoned by first removing the temporary well casing and then emplacing neat cement (Portland Type I/II) grout into the soil boring from the bottom of the borehole to ground surface using a tremie pipe.

Soil cuttings, cleaning fluids, and groundwater generated during the soil boring advancement activities were stored on-site in California Department of Transportation (DOT) approved-drums pending characterization. A composite soil sample was prepared by STL using four discrete soil samples collected from the drummed waste soils and analyzed for California Assessment Manual 17 metals (CAM 17 metals), pH, and flash point.

4.3 Sample Analysis and Locations

Soil boring locations were chosen based on historical use of the Site, including areas of known or suspect USTs, hazardous waste storage and/or handling areas, the presence of cooling towers (which may have included use of Cr^{+6}), the prior use of the Site for agricultural purposes, and possible use of low-level radioactive materials as part of historical hospital activities. Those borings that were not located to address a specific issue or possible concern were advanced at points across the Site to provide a broad sense of subsurface conditions at the Site. Soil and groundwater analytical results are presented on Tables 2 and 3, and soil boring locations are shown on Figure 2. Based on their locations, the collected soil and groundwater samples were analyzed for one or more of the following:

- TPH scan using EPA Method 8015 Modified, with silica gel cleanup, including total petroleum hydrocarbons as diesel (TPHd), total petroleum hydrocarbons as motor oil (TPHmo), total petroleum hydrocarbons as kerosene (TPHk), and total petroleum hydrocarbons as mineral sprits (TPHms).
- VOCs using EPA Method 8260B
- Dissolved Cr^{+6} using EPA Method 6010
- Organochlorine pesticides (OCPs) using EPA Method 8081A
- CAM 17 metals
- flash point
- pH
- Radioactivity, gross alpha, and beta using SW846 9310 MOD and gamma spectroscopy - Cesium 137, and other gamma emitters using EPA Test Method 901.0 MOD

The rationale for each soil boring location is as follows:

- Soil boring SB-1 was advanced on-site at an upgradient location south of the main hospital building to assess whether off-site impacted groundwater could potentially affect the Site. Soil samples were not analyzed from this soil boring. A groundwater sample was collected from this soil boring and analyzed for VOCs, TPH scan, Cr^{6+}, and radioactivity.
- Soil borings SB-2 and SB-3 were advanced on the eastern and northern portions of Building D, the potential location of reported 6,000-gallon USTs. Soil and groundwater samples were collected and analyzed for TPH scan. The soil sample collected at 6 feet bgs from soil boring SB-2 yielded a PID reading of 613 part per million (ppm). Therefore, the soil sample, in addition to the groundwater sample, was analyzed for VOCs.
- Soil boring SB-4 was advanced on the northeastern corner of Building A, generally downgradient from the diesel-run generator (an aboveground storage tank currently stores the diesel for the generator) and in an area of a possible former

UST, to determine whether the Site's subsurface in this area was affected by petroleum hydrocarbons associated with the possible UST. Soil and groundwater samples were collected and analyzed for TPH scan.

- Soil boring SB-5 was advanced downgradient from the Site's hazardous waste storage area to assess potential VOC and petroleum releases. Soil and groundwater samples collected from soil boring SB-5 were analyzed for VOCs and TPH scan.
- Soil boring SB-6 was advanced next to the existing 10,000-gallon UST, and a possible location of a former 10,000-gallon UST, on the northern side of the main hospital building. Soil boring SB-7 was advanced near the end of the transfer line leading from the UST to the nearby generator and downgradient from a subgrade generator. Soil and groundwater samples were collected and analyzed for TPH scan. Due to an elevated PID reading of 1,656 ppm in the soil sample collected from soil boring SB-6 at a depth of 13.5 feet bgs, this soil sample, in addition to the groundwater sample, was analyzed for VOCs
- Soil borings SB-8 through SB-12 were advanced along the downgradient property boundary, with borings SB-8 through SB-10 advanced parallel to Kaiser Drive, boring SB-11 advanced at the corner of Kiely Boulevard and Kaiser Drive, and boring SB-12 advanced parallel to Kiely Boulevard. The objective of these soil borings was to collect groundwater samples to evaluate potential releases from various on-site activities, including the use of solvents, petroleum products, radioactivity, and Cr^{+6}. Due to elevated PID readings in soil borings SB-8, SB-10, and SB-11, select soil samples were also analyzed for VOCs.
- Shallow soil samples were collected from four soil borings (SB-2, SB-5, SB-6, and SB-8) at first encountered native soil (0.5 to 1.5 feet bgs) and analyzed for OCPs to assess the potential presence of herbicides and/or pesticides.

As requested by FF, LFR collected soil samples to facilitate waste soil profiling for disposal purposes. LFR collected four discrete samples from drummed soils, which were composited by Entech. The collected soil sample was analyzed for CAM 17 metals, pH, and flash point.

A summary of the soil and groundwater analytical results are presented in Tables 2 and 3. Soil and groundwater analytical results and chain-of-custody documentation are included Appendix C.

5.0 RESULTS OF LABORATORY ANALYSIS

The Limited Phase II Limited Investigation performed by LFR included advancing 12 soil borings, and chemically analyzing 20 soil samples and 12 groundwater samples. The soil and groundwater samples were analyzed for one or more of the following COPCs, including:

- TPH scan,
- VOCs,
- OCPs,
- Cr^{+6}, and
- radioactivity

With the exception of one detection of TPH in the motor oil range the laboratory, analysis of the soil and groundwater samples collected as part of this investigation did not identify TPHd, TPHk, and TPHms, VOCs, OCPs, and/or Cr^{+6} at or above the corresponding laboratory method detection limits (LMDLs). Soil and groundwater analytical results are presented on Tables 2 and 3, respectively, and laboratory analytical reports are included as Appendix C.

Analysis of the soil sample collected from soil boring SB-2 at a depth of 14 feet bgs yielded TPHmo at 12 milligrams per kilogram (mg/kg), well below the Regional Water Quality Control Board (RWQCB) – San Francisco Bay, Environmental Screen Level (ESL) of 1,000 mg/kg as described in the RWQCB ESL, Table K-1-Direct Exposure Screening Level assuming a residential exposure scenario.

Radioactivity was detected in each of the collected groundwater samples. The collected groundwater samples yielded gross alpha, gross beta, as well as gamma radionuclides. Gross alpha and gross beta were detected only slightly above the LMDL, generally ranging from 12 to 67 picocuries of radon per liter of water (pCi/l), with the exception of one groundwater sample collected from soil boring SB-12. The groundwater sample collected from SB-12 had detected gross alpha at 470 pCi/l and gross beta at 610 pCi/l. The gamma analysis performed in the groundwater sample from boring SB-12 had detected concentrations of Bismuth 214, Lead 210, and Lead 214 (daughter products of Radium 226) and Actinium 228, Lead 212, and Thallium 208 (daughter products of Radium 228), and Potassium 40. The results from soil boring SB-12 were reviewed by the laboratory manager; his review indicated that the sample in the laboratory included approximately 30% sediment. Radium 226 and 228 and Potassium 40 are naturally occurring in both soil and groundwater and are not associated with the medical industry. LFR and the laboratory manager both concur that the most likely source of the elevated reading in this sample, when compared to the other samples collected from the Site, were due to the presence of sediments in the sample. There appears to be no artificially introduced radioactivity, based on the results from the groundwater

sampling. Additionally, there is no medical use for Radium 226 or 228 or Potassium 40.

Laboratory analysis of the soil or water samples collected as part of this investigation, including the composite soil sample collected and analyzed for soil disposal profiling purposes, did not identify COPCs at or above the corresponding LMDLs; therefore, the waste soil generated during construction activities would likely be acceptable at another site for unrestricted use or for disposal at a non-hazardous waste disposal facility. A disposal facility may require the collection and analysis of additional composite samples, depending upon the volume of soil generated.

6.0 SUMMARY AND CONCLUSIONS

The Limited Phase II Investigation was performed to address the following issues:

1. Reported prior presence of two 6,000-gallon USTs at unknown locations with no record of their removal. LFR used geophysical methods to look for indications of their potential locations and found no anomalies. We also drilled three borings in areas of suspected UST locations. The results of laboratory analysis of samples collected from those borings did not detect any impacts.

2. The hazardous waste storage area was investigated with one downgradient boring where both soil and groundwater samples were collected and chemically analyzed. Results of laboratory analysis of the samples did not detect any impacts.

3. Existing and prior 10,000-gallon UST locations were investigated with two borings, with soil and groundwater samples collected and chemically analyzed for each boring. Results of laboratory analysis of the samples did not detect any impacts.

4. The potential for general impacts from the use of solvents, Cr^{+6} in cooling towers, radionuclides, and petroleum products at the Site were evaluated by the collection of groundwater samples from one upgradient and five downgradient locations. The results of laboratory analysis of these samples did not detect any impacts.

5. Impacts from the prior use of the Site for agricultural purposes were evaluated by analyzing four soil samples for OCPs. The results of laboratory analysis of these samples did not detect any impacts.

The Limited Phase II Site Investigation conducted by LFR at the Site did not detect any adverse impacts to the soil or groundwater at the Site that may have been caused by prior activities at the Site.

Table 1
SUMMARY OF GROUNDWATER PHYSICAL PARAMETERS
Kaiser Hospital Complex
900 Kiely Boulevard, Santa Clara, California

Sample ID	Date	Temperature (^oC)	pH	Specific Conductivity (μmhos/cm)	ORP (mV)	DO (mg/l)
SB-1	7/17/2007	18.61	7.09	902	121.1	1.97
SB-2	7/18/2007	20.27	7.05	853	103.5	1.63
SB-3	7/18/2007	19.26	7.14	1022	67.7	1.70
SB-4	7/18/2007	22.03	7.32	1166	37.8	1.55
SB-5	7/17/2007	22.05	7.31	1016	3.0	1.01
SB-6	7/18/2007	21.51	7.36	1127	75.5	1.50
SB-7	7/18/2007	21.68	7.36	1109	85.4	1.47
SB-8	7/18/2007	20.66	7.37	1164	51.2	1.26
SB-9	7/17/2007	22.29	7.22	1162	-11.4	0.69
SB-10	7/17/2007	21.07	7.58	1195	7.4	1.41
SB-11	7/17/2007	20.07	7.52	1114	59.2	1.75
SB-12	7/18/2007	20.56	7.02	981	169.2	1.38

Abbreviations:
^oC = degrees Celsius
μmhos/cm = micro siemens per centimeter
mV = millivolts
mg/l = milligrams per liter

TABLE 2
SUMMARY OF SOIL ANALYTICAL RESULTS
Kaiser Hospital Complex,
900 Kiely Boulevard,
Santa Clara, California

Sample Location	Date	VOCs (µg/kg)	OCPs (mg/kg)	TPHd (mg/kg)	TPHmo (mg/kg)	TPHms (mg/kg)	TPHk (mg/kg)
SB-2d1.0	7/18/2007	--	<0.050 to <0.10	--	--	--	--
SB-2d6.0	7/18/2007	<5.0 to <200	--	<5.0	<9.9	<5.0	<5.0
SB-2d14.0	7/18/2007	--	--	<4.8	**12**	<4.8	<4.8
SB-3d6.0	7/18/2007	--	--	<5.0	<10	<5.0	<5.0
SB-3d14.0	7/18/2007	--	--	<5.0	<9.9	<5.0	<5.0
SB-4d1.5	7/18/2007	--	<0.050 to <0.10	--	--	--	--
SB-4d6.0	7/18/2007	--	--	<5.0	<9.9	<5.0	<5.0
SB-4d14.5	7/18/2007	--	--	<5.0	<10	<5.0	<5.0
SB-5d6.0	7/17/2007	<5.0 to <200	--	<5.0	<10	<5.0	<5.0
SB-5d15.0	7/17/2007	<5.0 to <200	--	<5.0	<10	<5.0	<5.0
SB-6d1.5	7/18/2007	--	<0.050 to <0.10	--	--	--	--
SB-6d6.0	7/18/2007	--	--	<5.0	<10	<5.0	<5.0
SB-6d13.5	7/18/2007	<5.0 to <200	--	<5.0	<9.9	<5.0	<5.0
SB-7d6.0	7/18/2007	--	--	<5.0	<10	<5.0	<5.0
SB-7d14.5	7/18/2007	--	--	<5.0	<10	<5.0	<5.0
SB-8d0.5	7/18/2007	--	<0.050 to <0.10	--	--	--	--
SB-8d6.0	7/18/2007	<5.0 to <200	--	<5.0	<10	<5.0	<5.0
SB-8d14.0	7/18/2007	--	--	<5.0	<10	<5.0	<5.0
SB-10d6.0	7/17/2007	<5.0 to <200	--	--	--	--	--
SB-11d13.5	7/17/2007	<5.0 to <200	--	--	--	--	--
CS-1A-D	7/18/2007	<250 to <5000	--	--	--	--	--

Abbreviations:

< = analyte not detected at or above the noted laboratory method detection limit
Bold = analyte detected at or above laboratory method detection limit
mg/kg = milligrams per kilogram
TPHd = Total petroleum hydrocarbons as diesel by US EPA Test Method 8015, modified, with silica gel cleanup
TPHk = Total petroleum hydrocarbons as kerosene by US EPA Test Method 8015, modified, with silica gel cleanup
TPHmo = Total petroleum hydrocarbons as motor oil by US EPA Test Method 8015, modified, with silica gel cleanup
TPHms = Total petroleum hydrocarbons as mineral spirits (Stoddard) by US EPA Test Method 8015, modified, with silica gel cleanup
VOCs = Volatile organic compounds by US EPA Test Method 8260B
OCPs = Organochlorine pesticides by US EPA Test Method 8081

TABLE 3
SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
Kaiser Hospital Complex,
900 Kiely Boulevard, Santa Clara, California

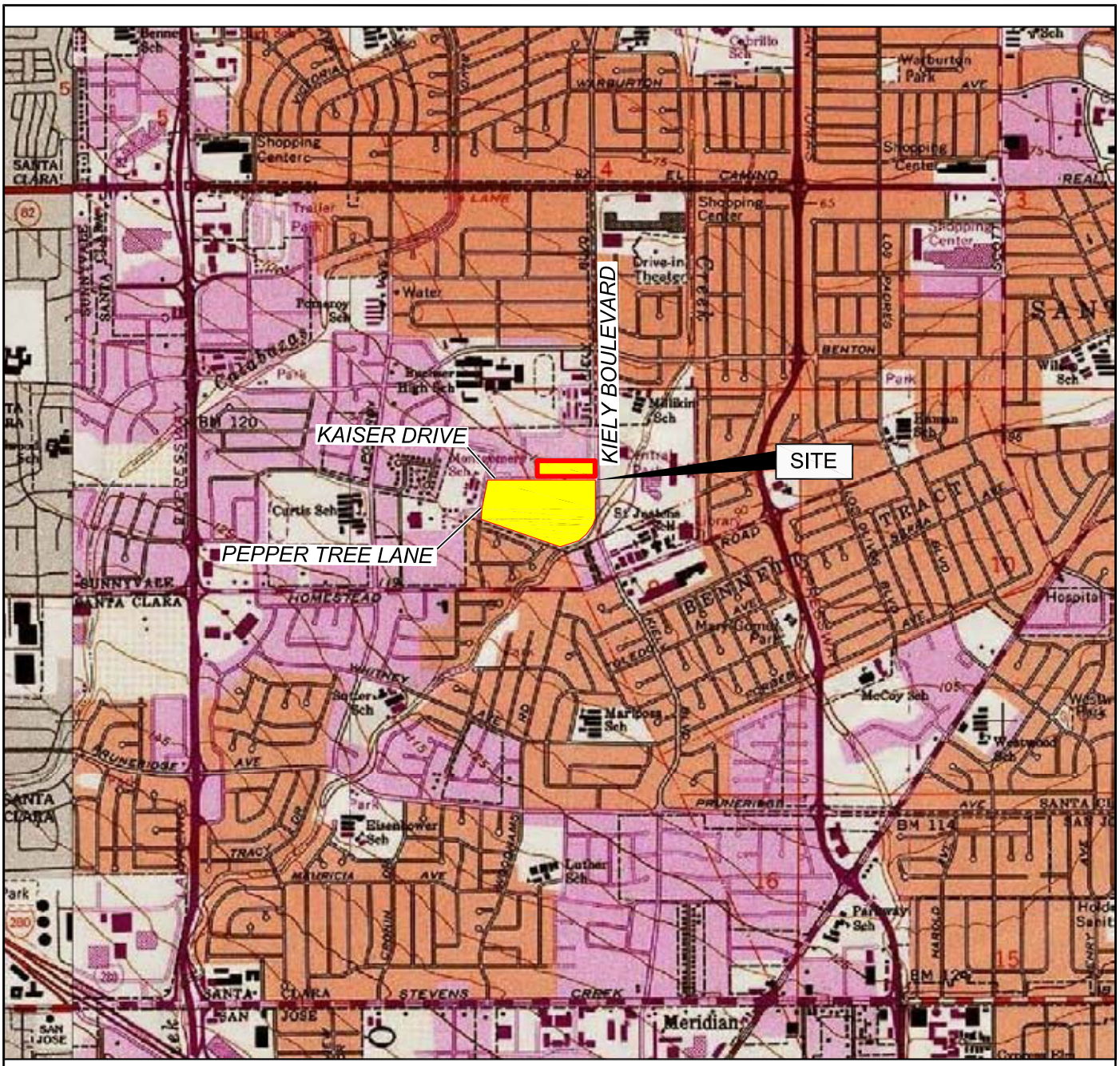
Sample Location	Date	Other VOCs (µg/l)	Chromium (VI) (mg/l)	Gross Alpha (pCi/l)	Gross Beta (pCi/l)	Gamma Spectrum: Actinium 228 (pCi/l)	Gamma Spectrum: Cesium 137 (pCi/l)	Gamma Spectrum: Bismuth 214 (pCi/l)	Gamma Spectrum: Lead 210 (pCi/l)	Gamma Spectrum: Lead 212 (pCi/l)	Gamma Spectrum: Lead 214 (pCi/l)	Gamma Spectrum: Potassium 40 (pCi/l)	Gamma Spectrum: Thallium 208 (pCi/l)	TPHd (µg/l)	TPHmo (µg/l)	TPHk (µg/l)	TPHms (µg/l)
SB-1	7/17/2007	<0.50 to <50	<0.010	**12.4**	**11.3**	---	<0.1	**301**	---	---	**279**	---	---	<50	<100	<50	<50
SB-1 (dup)	7/17/2007	---	--	---	---	---	<1.3	**237**	---	---	**270**	---	---	--	--	--	--
SB-2	7/18/2007	<0.50 to <50	--	--	--	---	--	--	---	---	--	---	---	<48	<96	<48	<48
SB-3	7/18/2007	--	--	--	--	---	--	--	---	---	--	---	---	<48	<96	<48	<48
SB-4	7/18/2007	--	--	--	--	---	--	--	---	---	--	---	---	<48	<96	<48	<48
SB-5	7/17/2007	<0.50 to <50	--	--	--	---	--	--	---	---	--	---	---	<50	<100	<50	<50
SB-6	7/18/2007	<0.50 to <50	--	--	--	---	--	--	---	---	--	---	---	<49	<98	<49	<49
SB-7	7/18/2007	--	--	--	--	---	--	--	---	---	--	---	---	<48	<96	<48	<48
SB-8	7/18/2007	<0.50 to <50	<0.010	**34**	**37**	---	**-0.07**	**66**	---	---	**57**	---	---	--	--	--	--
SB-8 (dup)	7/18/2007	--	--	**21**	**47**	---	**-0.1**	**49**	---	---	**36**	---	---	--	--	--	--
SB-9	7/17/2007	<0.50 to <50	<0.010	**55**	**76**	---	<19	**312**	---	---	**356**	---	---	--	--	--	--
SB-10	7/17/2007	<0.50 to <50	<0.010	**44**	**67**	---	<20	**204**	---	---	**216**	---	---	--	--	--	--
SB-11	7/17/2007	<0.50 to <50	<0.010	<6.9	**10.7**	---	**2.2**	**231**	---	---	**257**	---	---	--	--	--	--
SB-12	7/17/2007	<0.50 to <50	<0.010	**470**	**610**	**92**	**0.8**	**233**	**330**	**122**	**211**	**2,870**	**51**	--	--	--	--

Abbreviations:
< = analyte not detected at or above the noted laboratory method detection limit
Bold = analyte detected at or above laboratory method detection limit
mg/l = milligrams per liter
µg/l = micrograms per liter
pCi/l = picocuries of radon per liter of water
TPHd = Total petroleum hydrocarbons as diesel by US EPA Test Method 8015, modified, with silica gel cleanup
TPHk = Total petroleum hydrocarbons as kerosene by US EPA Test Method 8015, modified, with silica gel cleanup
TPHmo = Total petroleum hydrocarbons as motor oil by US EPA Test Method 8015, modified, with silica gel cleanup
TPHms = Total petroleum hydrocarbons as mineral spirits (Stoddard) by US EPA Test Method 8015, modified, with silica gel cleanup
VOCs = Volatile organic compounds by US EPA Test Method 8260B
Gross Gamma = Gross gamma radioactivity by US EPA Test Method 9310 (evaporation)
Gross Beta = Gross beta radioactivity by US EPA Test Method 9310 (evaporation)
Gamma Spectrum = radioactivity by US EPA 901.1

TABLE 4
SUMMARY OF SOIL ANALYTICAL RESULTS FOR DISPOSAL
Kaiser Hospital Complex,
900 Kiely Boulevard,
Santa Clara, California

Sample Location	Date	VOCs (µg/kg)	Lead (mg/kg)	Arsenic (mg/kg)	Antimony (mg/kg)	Barium (mg/kg)	Beryllium (mg/kg)	Cadmium (mg/kg)	Chromium (mg/kg)	Cobalt (mg/kg)	Copper (mg/kg)	Mercury (mg/kg)	Molybdenum (mg/kg)	Nickel (mg/kg)	Selenium (mg/kg)	Silver (mg/kg)	Thallium (mg/kg)	Vanadium (mg/kg)	Zinc (mg/kg)	pH	Flash Point
CS-1A-D	7/18/2007	< 250 to < 5000	**5.1**	**3.1**	< 1.0	**180**	< 1.0	< 1.0	**64**	**20**	**41**	**0.069**	< 1.0	**79**	< 2.0	< 1.0	< 2.0	**58**	**52**	8.3	negative

Abbreviations:
< – analyte not detected at or above the noted laboratory method detection limit
Bold – analyte detected at or above laboratory method detection limit
mg/kg – milligrams per kilogram
TPHd – Total petroleum hydrocarbons as diesel by US EPA Test Method 8015, modified, with silica gel cleanup
TPHk – Total petroleum hydrocarbons as kerosene by US EPA Test Method 8015, modified, with silica gel cleanup
TPHmo – Total petroleum hydrocarbons as motor oil by US EPA Test Method 8015, modified, with silica gel cleanup
TPHms – Total petroleum hydrocarbons as mineral spirits (Stoddard) by US EPA Test Method 8015, modified, with silica gel cleanup
VOCs – Volatile organic compounds by US EPA Test Method 8260B



MAP SOURCE: National Geographic Holdings, TOPO! San Jose West, CA, 1980.

0 1,000 2,000 4,000 feet

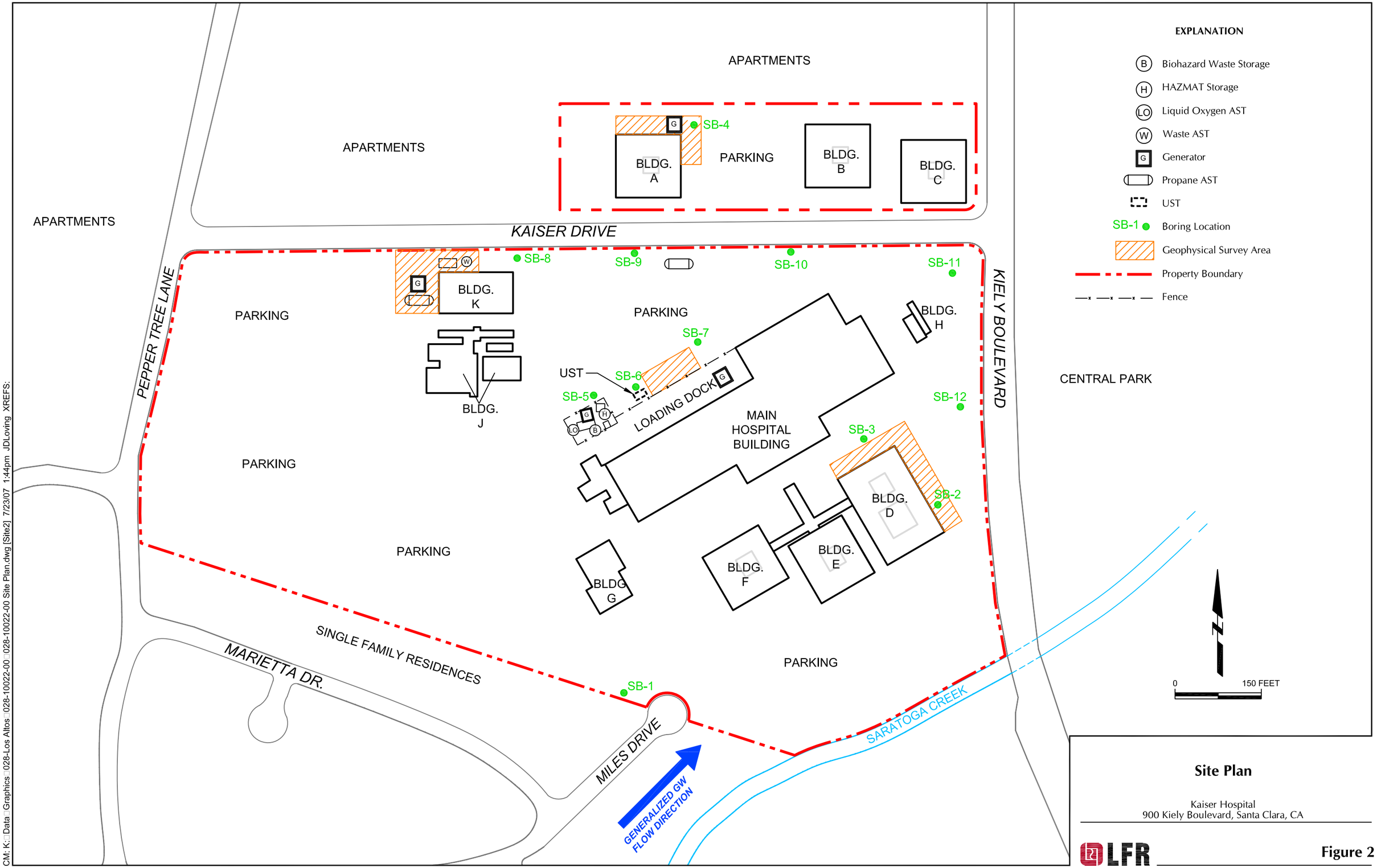
Site Location

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA

LFR

Figure 1

CM: K:□Data□Graphics□028-Los Altos□028-10022-00□028-10022-00 Vicinity Map.dwg [Layout1] 7/25/07 3:42pm JDLoving XREFS:



Site Plan

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA

LFR

Figure 2

CM: K:\Data\Graphics\028-Los Altos\028-10022-00\028-10022-00 Site Plan.dwg [Site2] 7/23/07 1:44pm JDLoving XREFS:

APPENDIX A

Geophysical Investigation at the Kaiser Hospital Site
900 Kiely Boulevard, Santa Clara, California dated July 18, 2007

J R ASSOCIATES

Engineering Geophysics
1886 Emory Street
San Jose, CA 95126
(408) 293-7390

GEOPHYSICAL INVESTIGATION AT THE KAISER HOSPITAL SITE
900 KIELY BOULEVARD
SANTA CLARA, CALIFORNIA

July 18, 2007

For

LFR Incorporated
1900 Powell Street, 12th Floor
Emeryville, California 94608-1827

By

James Rezowalli, GP-921

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Drawing 4 Magnetic Map of Area 2

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I INTRODUCTION

This report presents the results of a geophysical investigation performed at 900 Kiely Boulevard in Santa Clara, California (Drawing 1). The investigation was performed for LFR, Incorporated, by J R Associates. The purpose of the investigation was to look for geophysical indications of abandoned buried fuel storage tanks. James Rezowalli, Principal Geophysicist, and Brian Rezowalli, Technician, of J R Associates performed the field work in July 2007.

A. Site

The site is a Kaiser Hospital and its surrounding medical buildings. LFR had information that indicated four areas (Drawing 2) where underground fuel storage tanks might have been buried. The storage tanks would have fed backup electrical generators for the facility. There were no visible indications, such as fill ports of vent lines, of storage tanks in the areas. The purpose of our investigation was to look for geophysical indications of buried fuel storage tanks in the four areas.

II METHODS

We performed a magnetic investigation to look for magnetic anomalies indicative of buried tanks. A magnetic investigation maps the earth's magnetic field. The magnetic field is uniform throughout a site free of metal. The magnetic field at a site that contains ferrous metal is not uniform. Metal objects produce magnetic anomalies with characteristic shapes and magnitudes. For example, an anomaly caused by a buried tank consists of a strong magnetic low just south of the center of the tank and a weaker magnetic high just north of the tank's center. This type of anomaly is what we use to locate buried tanks.

We scanned part of Area 2 with a ground penetrating radar. The scans were in an area where the magnetic field from parked cars would interfere with the magnet survey and the surface was smooth enough to collect useful radar data.

A. Magnetic Instrumentation

We used a Geometrics model 856 proton precession magnetometer to collect magnetic data at the site. The magnetometer had two sensors and an electronics package. The magnetometer collected both total field data and vertical gradient data. The magnetometer can discriminate to 0.1 gammas in a total field of 40,000 to 60,000 gammas. Magnetic readings were stored in memory with the time of day, station numbers and line numbers of the readings. The data were downloaded to a computer and contoured.

B. Magnetic Field Procedures

The area where data were collected is shown on Drawing 2. The areas are enclosed by the solid red lines. Magnetic data were collected along scan lines spaced 10 feet apart. At the end of the field day the magnetic data were downloaded and contoured. The purpose of contouring is to look for magnetic anomalies indicative of buried metal. An anomaly is indicated by a series of concentric magnetic contours.

C. Radar Instrumentation

We used a SIR 3 ground penetrating radar system to collect radar data in Area 3. The area where radar data were collected is enclosed in a dashed red line. The SIR 3 had a radar control unit, a graphic profiler and a 500-MHZ antenna. The antenna transmitted a radio frequency electromagnetic pulse into the ground. The pulse traveled through the ground at approximately 2½ nanoseconds per foot. Shallow buried features, such as the top of a tank, could reflect the pulse back to the ground surface. The radar detected the returning reflections and plotted them on a graphic recorder. Reflections from man-made objects are called anomalies.

D. Depth of Radar Penetration

The depth of penetration of the ground penetrating radar depends largely on the clay and alkalinity of the soils investigated. Radar penetration appeared to be approximately 2.6 feet at this site.

III RESULTS

A. Magnetic Data

Drawings 3 through 6 show contour maps of the magnetic data. There were several magnetic anomalies at the site. All the anomalies appear to be associated with surface metal. The surface metal included signs, buildings, reinforced concrete and trash dumpsters. There were no magnetic anomalies indicative of a buried fuel storage tank.

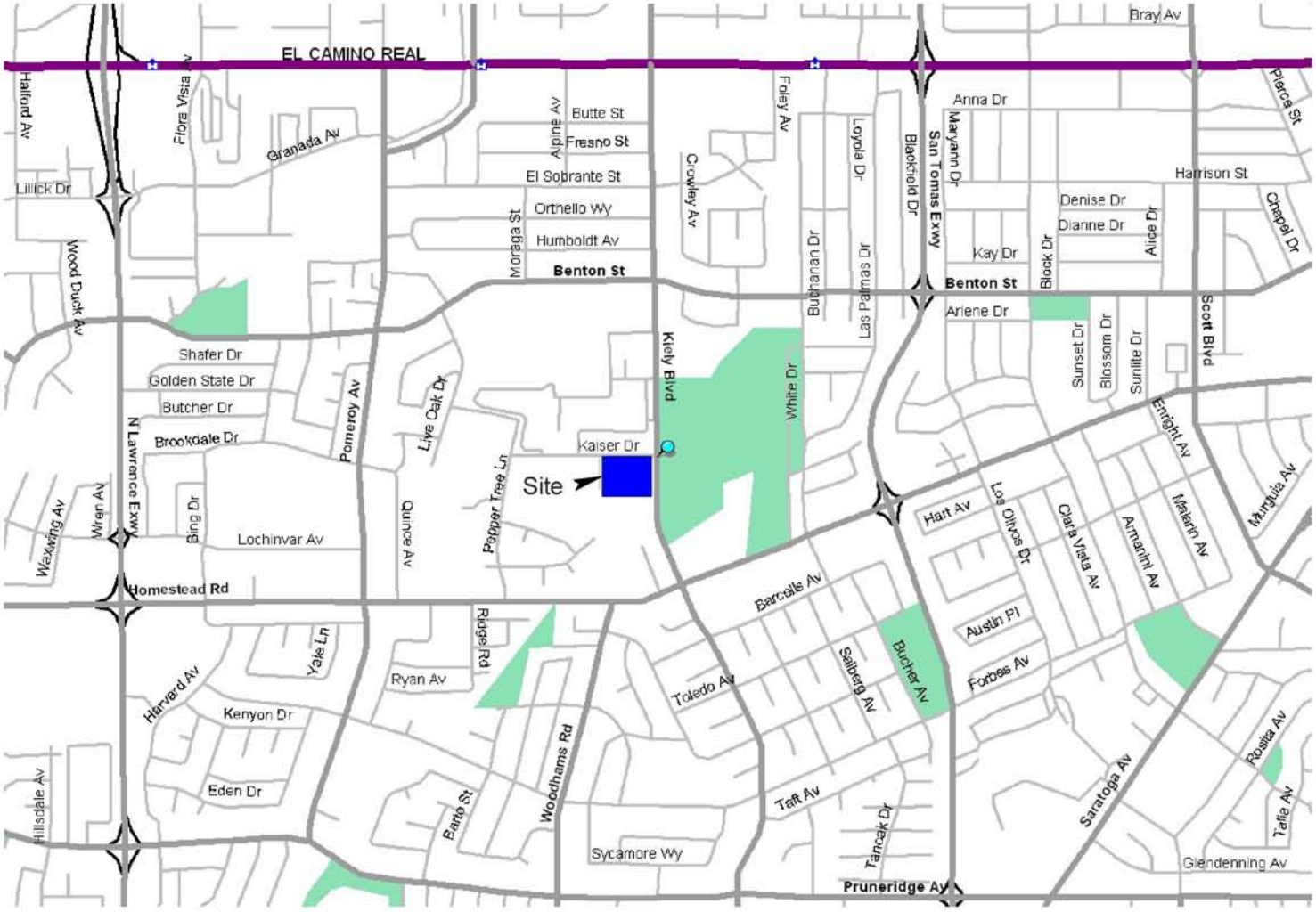
B. Radar Data

The radar data collected in Area 3 showed a few utilities but no indications of fuel storage tanks. The utilities indicated the radar could penetrate to a depth of approximately 2.6 feet. Utilities deeper than this could not be seen.

C. Limitations

Geophysical methods locate objects from the anomalies they produce. It is possible some buried objects will not produce an anomaly. Some possible reasons are that the object is buried too deep, the object is too small, the object is buried under or near another object or an object is buried near a utility. The magnetic anomalies caused by surface metal such as the dumpsters would hide the magnetic anomaly of a tank buried beneath them. We recommend rerunning the magnetic survey after all the surface metal is removed.

IV DRAWINGS

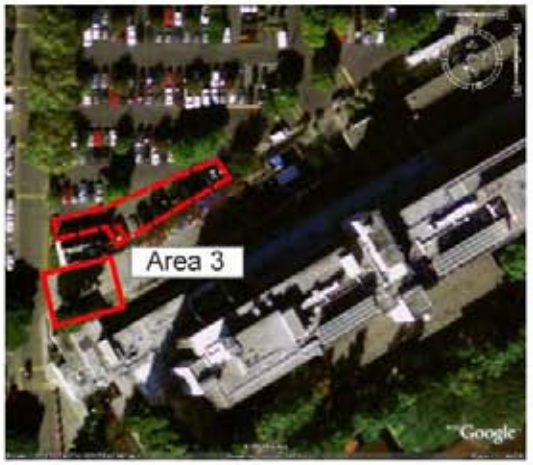


Vicinity Map- Kaiser Hospital Site
900 Kiely Boulevard
Santa Clara, California

SCALE:	No Scale		DRAWN BY: J.J.R.
DATE:	4-18-2007	JOB NUMBER: 126-116-07	REVISED:

J R ASSOCIATES Civil and Environmental Geophysics
1886 Emory Street, San Jose, CA (408) 293-7390

DRAWING NUMBER: 1



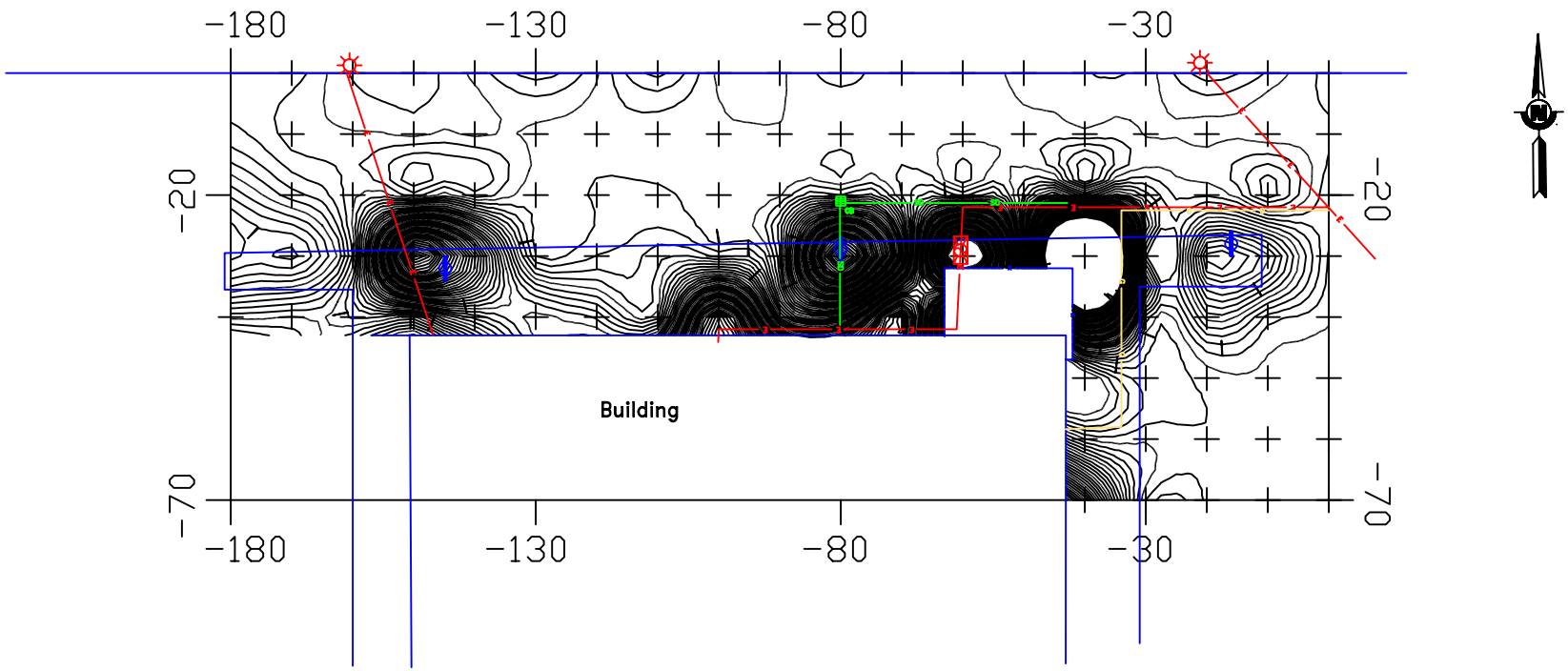
Areas Investigated- Kaiser Hospital Site
900 Kiely Boulevard
Santa Clara, California

SCALE:	No Scale		DRAWN BY: J.J.R.
DATE:	4-18-2007	JOB NUMBER: 114-161-07	REVISED:

J R ASSOCIATES Civil and Environmental Geophysics
1886 Emory Street, San Jose, CA (408) 293-7390

DRAWING NUMBER: 2

Note: Base air photos are from Google Earth



EXPLANATION:

T	BURIED TELEPHONE
UG	BURIED PIPE
E	BURIED ELECTRIC
G	BURIED GAS
SS	BURIED SEWER
W	BURIED WATER

EXPLANATION:

	SEWER CLEANOUT
	STREET LIGHT
	MANHOLE COVER
	SIGN
	POST
	VEHICLE

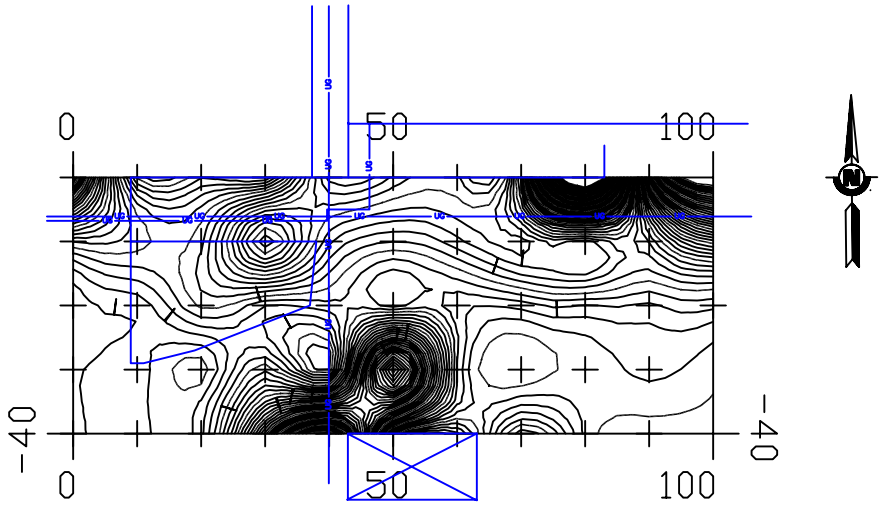
NOTE: THIS DRAWING SHOWS THE APPROXIMATE LOCATIONS OF UTILITIES FOUND DURING OUR INVESTIGATION. THERE MAY BE ADDITIONAL UTILITIES AND PIPES THAT WERE NOT DETECTED DURING OUR INVESTIGATION AND ARE NOT SHOWN ON THIS DRAWING.

Magnetic Map of Area 1 Kaiser Hospital Site
900 Kiely Boulevard
Santa Clara, California

SCALE: 1" = 30'		DRAWN BY: J.J.R.
DATE: 4-18-2007	JOB NUMBER: 126-116-07	REVISED:

J R Associates Civil and Environmental Geophysics
1886 Emory Street, San Jose, CA (408) 293-7390

DRAWING NUMBER: 3



EXPLANATION:

T	BURIED TELEPHONE
UG	BURIED PIPE
E	BURIED ELECTRIC
G	BURIED GAS
SS	BURIED SEWER
W	BURIED WATER

EXPLANATION:

	SEWER CLEANOUT
	STREET LIGHT
	MANHOLE COVER
	SIGN
	POST
	VEHICLE

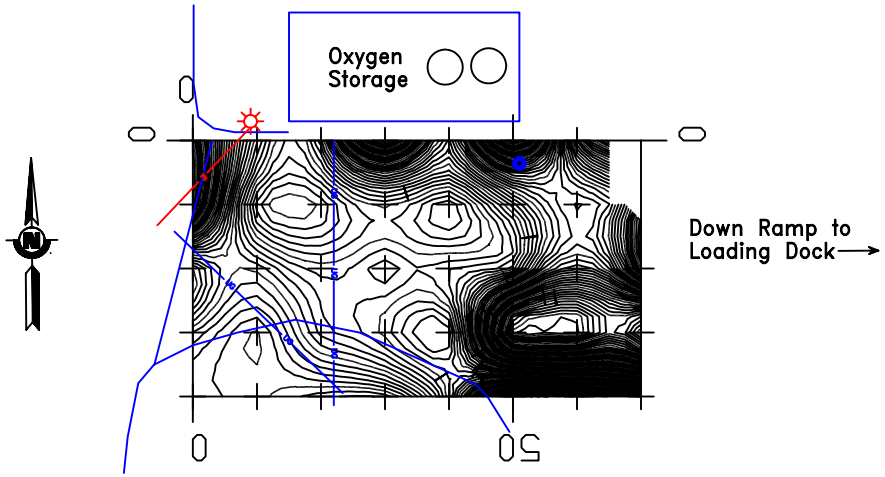
NOTE: THIS DRAWING SHOWS THE APPROXIMATE LOCATIONS OF UTILITIES FOUND DURING OUR INVESTIGATION. THERE MAY BE ADDITIONAL UTILITIES AND PIPES THAT WERE NOT DETECTED DURING OUR INVESTIGATION AND ARE NOT SHOWN ON THIS DRAWING.

Magnetic Map of Area 2- Kaiser Hospital Site
900 Kiely Boulevard
Santa Clara, California

SCALE: 1" = 30'		DRAWN BY: J.J.R.
DATE: 4-18-2007	JOB NUMBER: 126-116-07	REVISED:

J R Associates Civil and Environmental Geophysics
1886 Emory Street, San Jose, CA (408) 293-7390

DRAWING NUMBER: 4



EXPLANATION:

T	BURIED TELEPHONE
UG	BURIED PIPE
E	BURIED ELECTRIC
G	BURIED GAS
SS	BURIED SEWER
W	BURIED WATER

EXPLANATION:

	SEWER CLEANOUT
	STREET LIGHT
	MANHOLE COVER
	SIGN
	POST
	VEHICLE

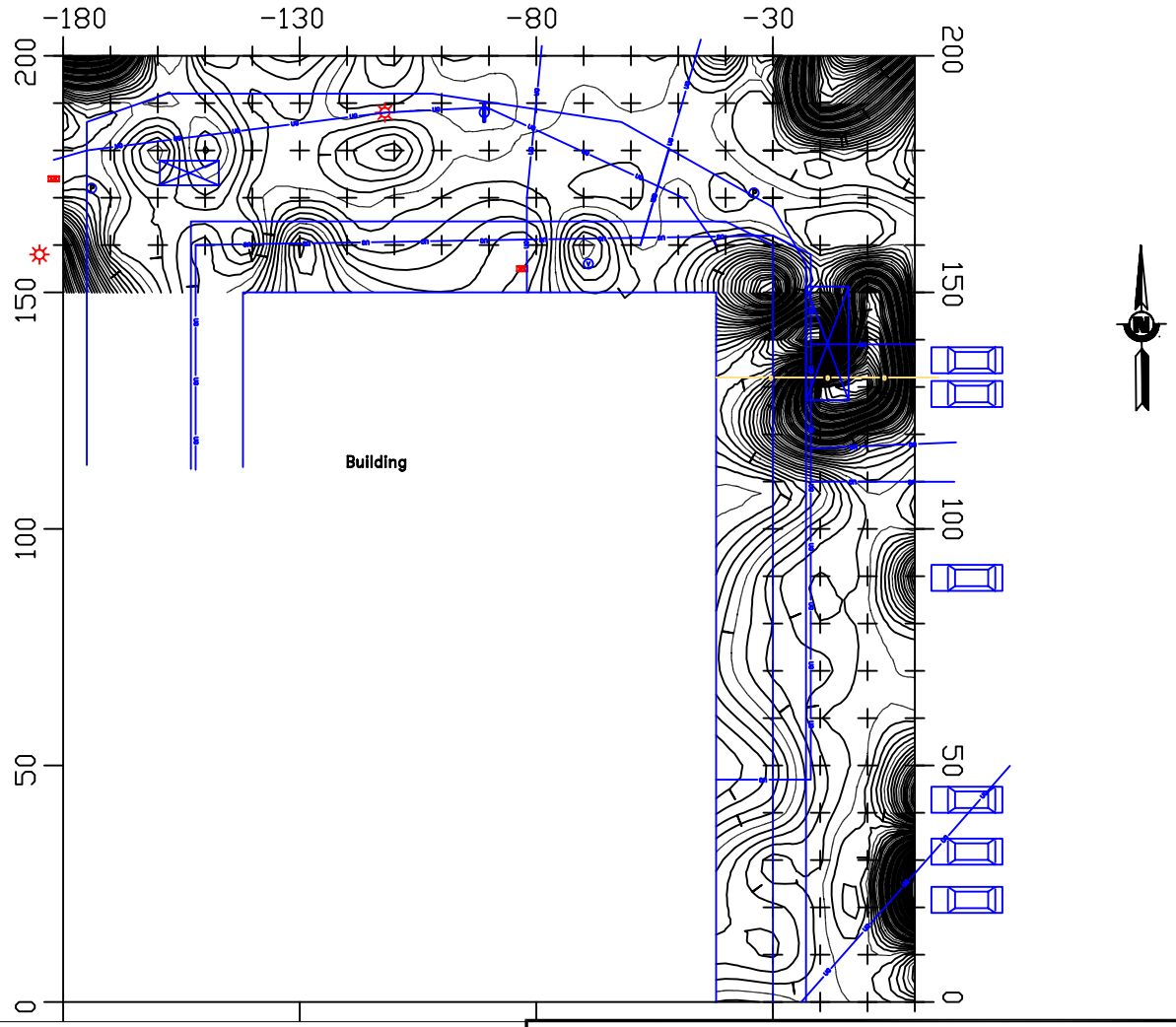
NOTE: THIS DRAWING SHOWS THE APPROXIMATE LOCATIONS OF UTILITIES FOUND DURING OUR INVESTIGATION. THERE MAY BE ADDITIONAL UTILITIES AND PIPES THAT WERE NOT DETECTED DURING OUR INVESTIGATION AND ARE NOT SHOWN ON THIS DRAWING.

Magnetic Map of Area 3- Kaiser Hospital Site
900 Kiely Boulevard
Santa Clara, California

SCALE: 1" = 30'		DRAWN BY: J.J.R.
DATE: 4-18-2007	JOB NUMBER: 126-116-07	REVISED:

J R Associates Civil and Environmental Geophysics
1886 Emory Street, San Jose, CA (408) 293-7390

DRAWING NUMBER: 5



EXPLANATION:

T	BURIED TELEPHONE
UG	BURIED PIPE
E	BURIED ELECTRIC
G	BURIED GAS
SS	BURIED SEWER
W	BURIED WATER

EXPLANATION:

	SEWER CLEANOUT
	STREET LIGHT
	MANHOLE COVER
	SIGN
	POST
	VEHICLE

NOTE: THIS DRAWING SHOWS THE APPROXIMATE LOCATIONS OF UTILITIES FOUND DURING OUR INVESTIGATION. THERE MAY BE ADDITIONAL UTILITIES AND PIPES THAT WERE NOT DETECTED DURING OUR INVESTIGATION AND ARE NOT SHOWN ON THIS DRAWING.

Magnetic Map of Area 4- Kaiser Hospital Site
900 Kiely Boulevard
Santa Clara, California

SCALE: 1" = 40'		DRAWN BY: J.J.R.
DATE: 4-18-2007	JOB NUMBER: 126-116-07	REVISED:

J R Associates Civil and Environmental Geophysics
1886 Emory Street, San Jose, CA (408) 293-7390

DRAWING NUMBER: 6

APPENDIX B

Soil Boring Logs

BORING NUMBER SB-1

PROJECT NAME Kaiser Hospital, Santa Clara
CLIENT FF Development L.P.

PROJECT LOCATION 900 Kiely Boulevard, Santa Clara, California
PROJECT NUMBER 028-10022-00
LOCATION 150 feet South of Building G
OVA EQUIPMENT Photo Ionization Detector
GROUND ELEVATION ____ **HOLE DIAMETER** 2.5"
TOP OF CASING ELEVATION --- **HOLE DEPTH** 22.0 ft
FIRST ENCOUNTERED WATER 19.5 ft
STABILIZED WATER 14.3 ft
LOGGED BY Rachel Barnes **DATE** 7/17/07

DRILLING CONTRACTOR Enprob Environmental Probing, Inc.
DRILLING METHOD Direct Push
STAMP (IF APPLICABLE) AND/OR NOTES

REGISTERED GEOLOGIST JAMES G. RITCHIE No. 4974 expires 5-31-08 STATE OF CALIFORNIA

DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE RECOVERY	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	PID	DEPTH (feet)
					1.0	Gravel Fill		
	Hand Augered					SILTY CLAY (CL), Very Dark Gray (7.5YR 3/1), moist, firm, low plasticity (0,0,20,80) Roots observed		
5								5
	SB-1 d 6.0		CL			Grades Dark Grayish Brown (10YR 4/2), with increasing silt and plasticity	0.0	
10						Grades Yellowish Brown (10YR 5/6), soft		10
					11.5			
			SM		12.0	SILTY SAND (SM), Yellowish Brown (10YR 5/6), trace fine gravel and clay, moist, loose, fine-grained sand (5,50,40,5)		
	SB-1 d 12.5					SILTY CLAY (CL), Yellowish Brown (10YR 5/6), with sand and trace fine gravel, moist (0,0,20,80)	0.0	
15						Grades Brown (10YR 4/3), with decreasing silt and increasing plasticity (0,0,10,90)		15
	SB-1 d 15.0		CL			Grades with increasing moisture	0.0	
20	SB-1 d 19.0				20.0		0.0	20
			SM			SILTY SAND (SM), Yellowish Brown (10YR 5/6), trace fine gravel and clay, wet, loose, fine-grained sand (5,50,40,5) Grades with increasing fines		
					21.5			
			CL		22.0	CLAY (CL), Yellowish Brown (10YR 5/6), trace silt, moist, firm, medium plasticity (0,0,10,90)		
						Bottom of borehole at 22 feet.		

BORING+WELL 2006 KAISER SL.GPJ 7/23/07

APPROVED BY: James G Ritchie **DATE:** 7-23-07

LFR

BORING NUMBER SB-2

PROJECT NAME Kaiser Hospital, Santa Clara
CLIENT FF Development L.P.

PROJECT LOCATION 900 Kiely Boulevard, Santa Clara, California
PROJECT NUMBER 028-10022-00
LOCATION 15 feet from East side of Building D
OVA EQUIPMENT Photo Ionization Detector
GROUND ELEVATION _____ **HOLE DIAMETER** 2.5"
TOP OF CASING ELEVATION --- **HOLE DEPTH** 19.0 ft
FIRST ENCOUNTERED WATER 15.0 ft
STABILIZED WATER 16.4 ft
LOGGED BY Rachel Barnes **DATE** 7/18/07

DRILLING CONTRACTOR Enprob Environmental Probing, Inc.
DRILLING METHOD Direct Push
STAMP (IF APPLICABLE) AND/OR NOTES

REGISTERED GEOLOGIST JAMES G. RITCHIE No. 4974 expires 5-31-08 STATE OF CALIFORNIA

DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE RECOVERY	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	PID	DEPTH (feet)
					0.7	Asphalt		
					1.0	Gravel Fill		
	SB-2 d 1.0					CLAY (CL), Black (10YR 2/1), with silt, moist, firm, low to medium plasticity (0,0,15,85)		
	SB-2 d 2.0 Hand Augered							
5								5
	SB-2 d 6.0		CL			SILTY CLAY (CL), Yellowish Brown (10YR 5/6), with sand, trace gravel, moist, firm, low to medium plasticity (5,15,35,45)	613	
						Grades with increasing fines, decreasing sand		
10								10
					10.5	Grades with increasing fine gravel		
			SW			GRAVELLY SAND (SW), Dark Yellowish Brown (10YR 3/4), with silt, moist, loose, fine subrounded gravel, fine- to coarse-grained sand (30,55,15,0)		
					12.0			
	SB-2 d 14.0		CL			SILTY CLAY (CL), Yellowish Brown (10YR 5/6), trace sand, moist, soft, medium plasticity (0,5,40,55)	516	
15								15
						Grades wet		
					16.0			
			SW			GRAVELLY SAND (SW), Dark Yellowish Brown (10YR 3/4), with silt, wet, loose, fine subrounded gravel, fine- to coarse-grained sand (30,55,15,0)		
					19.0	Grades with increasing sand		
						Bottom of borehole at 19 feet.		

BORING+WELL 2006 KAISER SC.GPJ 7/23/07

APPROVED BY: James G. Ritchie **DATE:** 7-23-07

LFR

BORING NUMBER SB-3

PROJECT NAME Kaiser Hospital, Santa Clara
CLIENT FF Development L.P.

PROJECT LOCATION 900 Kiely Boulevard, Santa Clara, California
PROJECT NUMBER 028-10022-00
LOCATION 40 feet from North side of Building D
OVA EQUIPMENT Photo Ionization Detector
GROUND ELEVATION ____ **HOLE DIAMETER** 2.5"
TOP OF CASING ELEVATION --- **HOLE DEPTH** 20.0 ft
FIRST ENCOUNTERED WATER 18.0 ft
STABILIZED WATER 14.6 ft
LOGGED BY Rachel Barnes **DATE** 7/18/07

DRILLING CONTRACTOR Enprob Environmental Probing, Inc.
DRILLING METHOD Direct Push
STAMP (IF APPLICABLE) AND/OR NOTES

REGISTERED GEOLOGIST JAMES G. RITCHIE No. 4974 expires 5-31-08 STATE OF CALIFORNIA

DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE RECOVERY	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	PID	DEPTH (feet)
					0.3	Asphalt		
						Gravel Fill		
					1.6			
	Hand Augered					SILTY CLAY (CL), Very Dark Grayish Brown (10YR 3/2), trace fine-grained sand, moist, firm, medium plasticity (0,5,35,60)		
5								5
	SB-3 d 6.0						138	
						Grades Dark Yellowish Brown (10YR 4/4)		
						Grades with increasing fine-grained sand and silts, soft		
10								10
			CL			Grades with decreasing fine-grained sand and silts, increasing clay		
	SB-3 d 14.0						108	
15						Grades with increasing moisture		15
	SB-3 d 17.5						35.4	
						Grades wet with increasing fine-grained sand and fines Roots observed		
20					20.0			20
						Bottom of borehole at 20 feet.		

APPROVED BY: James G. Ritchie **DATE:** 7-23-07

LFR

BORING+WELL 2006 KAISER SC.GPJ 7/23/07

BORING NUMBER SB-4

PROJECT NAME Kaiser Hospital, Santa Clara
CLIENT FF Development L.P.

PROJECT LOCATION 900 Kiely Boulevard, Santa Clara, California
PROJECT NUMBER 028-10022-00
LOCATION 30 feet from Northeast corner of Building A
OVA EQUIPMENT Photo Ionization Detector
GROUND ELEVATION _____ **HOLE DIAMETER** 2.5"
TOP OF CASING ELEVATION --- **HOLE DEPTH** 20.0 ft
FIRST ENCOUNTERED WATER 15.0 ft
STABILIZED WATER 12.8 ft
LOGGED BY Rachel Barnes **DATE** 7/18/07

DRILLING CONTRACTOR Enprob Environmental Probing, Inc.
DRILLING METHOD Direct Push
STAMP (IF APPLICABLE) AND/OR NOTES

REGISTERED GEOLOGIST JAMES G. RITCHIE No. 4974 expires 5-31-08 STATE OF CALIFORNIA

DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE RECOVERY	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	PID	DEPTH (feet)
					0.4	Asphalt		
						Gravel Fill		
					1.5			
	SB-4 d 1.5 SB-4 d 2.0 Hand Augered					CLAY (CL), Black (10YR 2/1), with silt, moist, firm, low to medium plasticity (0,0,15,85) Roots observed		
						Large tree root observed		
5								5
	SB-4 d 6.0		CL			Grades Yellowish Brown (10YR 5/6) with increasing sand and silt	0.0	
					9.0	Grades with decreasing fine-grained sand		
10						SANDY SILT (ML), Yellowish Brown (10YR 5/6), trace clay, moist, soft, nonplastic, roots observed (0,35,60,5)		10
	SB-4 d 11.0		ML				0.0	
					12.0	Grades with increasing moisture, decreasing fine-grained sand		
						SILTY CLAY (CL), Yellowish Brown (10YR 5/6), trace fine-grained sand, moist, soft, medium plasticity (0,10,40,50)		
15	SB-4 d 14.5		CL				0.0	15
					16.0	Grades wet with increasing fine- to coarse-grained sand and fine gravel, decreasing plasticity (10,20,30,40)		
						SAND (SP), Yellowish Brown (10YR 5/6), with fine subrounded gravel and silt, wet, loose, fine- to coarse-grained sand (15,75,10,0)		
			SP		19.5			
20			CL		20.0	CLAY (CL), Yellowish Brown (10YR 5/6), with silt, wet, firm, medium plasticity (0,0,15,85)		20
						Bottom of borehole at 20 feet.		

BORING+WELL 2006 KAISER SC.GPJ 7/23/07

APPROVED BY: James G. Ritchie **DATE:** 7-23-07

LFR

BORING NUMBER SB-5

PROJECT NAME Kaiser Hospital, Santa Clara
CLIENT FF Development L.P.

PROJECT LOCATION 900 Kiely Boulevard, Santa Clara, California
PROJECT NUMBER 028-10022-00
LOCATION 15 feet North of Biohazard Waste Storage Area
OVA EQUIPMENT Photo Ionization Detector
GROUND ELEVATION _____ **HOLE DIAMETER** 2.5"
TOP OF CASING ELEVATION --- **HOLE DEPTH** 17.0 ft
FIRST ENCOUNTERED WATER 15.5 ft
STABILIZED WATER 11.6 ft
LOGGED BY Rachel Barnes **DATE** 7/17/07

DRILLING CONTRACTOR Enprob Environmental Probing, Inc.
DRILLING METHOD Direct Push
STAMP (IF APPLICABLE) AND/OR NOTES

REGISTERED GEOLOGIST JAMES G. RITCHIE No. 4974 expires 5-31-08 STATE OF CALIFORNIA

DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE RECOVERY	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	PID	DEPTH (feet)
					0.3	Asphalt		
					1.2	Gravel Fill		
	Hand Augered		CL			CLAY (CL), Black (10YR 2/1), with silt, moist, firm, low to medium plasticity (0,0,15,85)		
5								5
	SB-5 d 6.0					Grades Dark Brown (10YR 3/3)	58.3	
					7.0			
			ML			CLAYEY SILT (ML), Dark Brown (10YR 3/3), with fine-grained sand and fine subrounded gravel, damp, soft (15,20,35,30)		
					8.5			
			CL		9.5	CLAY (CL), Dark Brown (10YR 3/3), with silt, moist, firm, low to medium plasticity (0,0,15,85)		
10						SILTY CLAYEY SAND (SM), Dark Brown (10YR 3/3), moist, medium dense (0,45,30,25)		10
			SM					
	SB-5 d 12.0						2.0	
					13.0	Grades with increasing moisture		
						CLAY (CL), Dark Brown (10YR 3/3), with silt, moist, soft, low to medium plasticity (0,0,15,85)		
15			CL					15
	SB-5 d 15.0					Grades wet		
					16.5	Grades with increasing fine-grained sand		
			SW		17.0	GRAVELLY SAND (SW), with silt, wet, loose, subrounded gravel, fine- to coarse-grained sand (45,45,10,0)		
						Bottom of borehole at 17 feet.		

APPROVED BY: James G Ritchie **DATE:** 7-23-07

LFR

BORING+WELL 2006 KAISER SC.GPJ 7/23/07

BORING NUMBER SB-6

PROJECT NAME Kaiser Hospital, Santa Clara
CLIENT FF Development L.P.

PROJECT LOCATION 900 Kiely Boulevard, Santa Clara, California
PROJECT NUMBER 028-10022-00
LOCATION 20 feet North of Loading Dock and UST
OVA EQUIPMENT Photo Ionization Detector
GROUND ELEVATION _____ **HOLE DIAMETER** 2.5"
TOP OF CASING ELEVATION --- **HOLE DEPTH** 20.0 ft
FIRST ENCOUNTERED WATER 14.0 ft
STABILIZED WATER 13.5 ft
LOGGED BY Rachel Barnes **DATE** 7/18/07

DRILLING CONTRACTOR Enprob Environmental Probing, Inc.
DRILLING METHOD Direct Push
STAMP (IF APPLICABLE) AND/OR NOTES

REGISTERED GEOLOGIST JAMES G. RITCHIE No. 4974 expires 5-31-08 STATE OF CALIFORNIA

DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE RECOVERY	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	PID	DEPTH (feet)
					0.5	Asphalt		
						Gravel Fill		
					1.5			
	SB-6 d 1.5 SB-6 d 2.0 Hand Augered		CL			CLAY (CL), Black (10YR 2/1), with silt, moist, firm, low to medium plasticity (0,0,15,85)		
5								5
	SB-6 d 6.0		SW		6.0	GRAVELLY SAND (SW), Yellowish Brown (10YR 5/6), with silt and clay, moist, loose, fine subrounded gravel, fine- to coarse-grained sand	193	
					7.0	Grades Dark Yellowish Brown (10YR 3/4)		
			CL			SILTY CLAY (CL), Dark Yellowish Brown (10YR 3/4), moist, firm, medium plasticity (0,0,40,60)		
10					10.0			10
	SB-6 d 10.5		ML			CLAYEY SANDY SILT (ML), Dark Yellowish Brown (10YR 3/4), moist, soft, low plasticity (0,30,50,20) Grades with increasing moisture Grades with increasing fines	114	
	SB-6 d 13.5				14.0 ▼		1,656	
15			SW			GRAVELLY SAND (SW), Dark Yellowish Brown (10YR 3/4), with silt, trace clay, wet, loose, fine- to coarse-grained sand, fine gravel (30,50,15,5)		15
						Grades with increasing medium- to coarse-grained sand and fine gravel		
20					20.0			20
						Bottom of borehole at 20 feet.		

APPROVED BY: James G. Ritchie **DATE:** 7-23-07

LFR

BORING+WELL 2006 KAISER SC.GPJ 7/23/07

BORING NUMBER SB-7

PROJECT NAME Kaiser Hospital, Santa Clara
CLIENT FF Development L.P.

PROJECT LOCATION 900 Kiely Boulevard, Santa Clara, California
PROJECT NUMBER 028-10022-00
LOCATION 60 feet Northwest of Generator on Loading Dock
OVA EQUIPMENT Photo Ionization Detector
GROUND ELEVATION _____ **HOLE DIAMETER** 2.5"
TOP OF CASING ELEVATION --- **HOLE DEPTH** 20.0 ft
FIRST ENCOUNTERED WATER 15.0 ft
STABILIZED WATER 16.0 ft
LOGGED BY Rachel Barnes **DATE** 7/18/07

DRILLING CONTRACTOR Enprob Environmental Probing, Inc.
DRILLING METHOD Direct Push
STAMP (IF APPLICABLE) AND/OR NOTES

REGISTERED GEOLOGIST JAMES G. RITCHIE No. 4974 expires 5-31-08 STATE OF CALIFORNIA

DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE RECOVERY	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	PID	DEPTH (feet)
					0.5	Asphalt		
						Gravel Fill		
					1.5			
	Hand Augered					CLAY (CL), Black (10YR 2/1), with silt, moist, firm, low to medium plasticity (0,0,15,85)		
5								5
	SB-7 d 6.0		CL				178.3	
						Grades Yellowish Brown (10YR 5/6)		
						Grades with increasing fine-grained sand and silt		
10								10
						Grades soft		
					12.0			
			SW		12.5	GRAVELLY SAND (SW) lense, Dark Yellowish Brown (10YR 3/4), with silt, moist, loose, fine subrounded gravel, fine- to coarse-grained sand		
			CL			CLAY (CL), Yellowish Brown (10YR 5/6), moist, soft, low to medium plasticity		
						Grades with increasing fine-grained sand		
15	SB-7 d 14.5				15.0 ▽		212	15
						GRAVELLY SAND (SW), Dark Yellowish Brown (10YR 3/4), with silt, trace clay, wet, loose, fine- to coarse-grained sand, fine gravel (30,50,15,5) ▼		
			SW					
20					20.0	Grades with decreasing fines and gravels		20
						Bottom of borehole at 20 feet.		

APPROVED BY: James G. Ritchie **DATE:** 7-23-07

LFR

BORING+WELL 2006 KAISER SC.GPJ 7/23/07

BORING NUMBER SB-8

PROJECT NAME Kaiser Hospital, Santa Clara
CLIENT FF Development L.P.

PROJECT LOCATION 900 Kiely Boulevard, Santa Clara, California
PROJECT NUMBER 028-10022-00
LOCATION 30 feet from Northeast corner of Building K
OVA EQUIPMENT Photo Ionization Detector
GROUND ELEVATION ____ **HOLE DIAMETER** 2.5"
TOP OF CASING ELEVATION --- **HOLE DEPTH** 20.0 ft
FIRST ENCOUNTERED WATER 14.5 ft
STABILIZED WATER 13.0 ft
LOGGED BY Rachel Barnes **DATE** 7/18/07

DRILLING CONTRACTOR Enprob Environmental Probing, Inc.
DRILLING METHOD Direct Push
STAMP (IF APPLICABLE) AND/OR NOTES

REGISTERED GEOLOGIST JAMES G. RITCHIE No. 4974 expires 5-31-08 STATE OF CALIFORNIA

DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE RECOVERY	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	PID	DEPTH (feet)
					0.5	Grass		
	SB-8 d 0.5					CLAY (CL), Black (10YR 2/1), with silt, moist, firm, low to medium plasticity (0,0,15,85)		
	SB-8 d 2.0 Hand Augered							
5								5
	SB-8 d 6.0		CL			Grades Yellowish Brown (10YR 5/6), with increasing silt and plasticity, soft	853	
10						Grades firm		10
						Grades soft with increasing fine-grained sand		
					12.5			
			SM		12.8	SILTY SAND (SM) lense, Yellowish Brown (10YR 5/6), trace fine gravel and clay, moist, medium dense (5,50,40,5)		
			CL			CLAY (CL), Yellowish Brown (10YR 5/6), moist, soft, fine-grained sand		
	SB-8 d 14.0				14.5		395	
15			SW		15.5	GRAVELLY SAND (SW), Dark Yellowish Brown (10YR 3/4), with silt, trace clay, wet, loose, fine- to coarse-grained sand, fine gravel (30,50,15,5)		15
			CL		16.0	CLAY (CL), Dark Yellowish Brown (10YR 3/4), with silt, trace fine-grained sand, wet, soft, low to medium plasticity		
			SW		17.0	GRAVELLY SAND (SW), Dark Yellowish Brown (10YR 3/4), with silt, trace clay, wet, loose, fine- to coarse-grained sand, fine gravel (30,50,15,5)		
			CL			Grades with increasing fines and decreasing gravel to SILTY CLAY (CL), Dark Yellowish Brown (10YR 3/4), with fine- to medium-grained sand, wet		
20					20.0	Grades with decreasing sand and silts to CLAY (CL), Dark Yellowish Brown (10YR 3/4), with silt, wet, firm, medium plasticity (0,0,15,85)		20
						Bottom of borehole at 20 feet.		

BORING+WELL 2006 KAISER SC.GPJ 7/23/07

APPROVED BY: [signature] **DATE:** 7-23-07

LFR

BORING NUMBER SB-9

PROJECT NAME Kaiser Hospital, Santa Clara
CLIENT FF Development L.P.

PROJECT LOCATION 900 Kiely Boulevard, Santa Clara, California
PROJECT NUMBER 028-10022-00
LOCATION 75 feet West of Propane AST, parallel to Kaiser Dr.
OVA EQUIPMENT Photo Ionization Detector
GROUND ELEVATION _____ **HOLE DIAMETER** 2.5"
TOP OF CASING ELEVATION --- **HOLE DEPTH** 20.0 ft
FIRST ENCOUNTERED WATER 16.0 ft
STABILIZED WATER 12.6 ft
LOGGED BY Rachel Barnes **DATE** 7/17/07

DRILLING CONTRACTOR Enprob Environmental Probing, Inc.
DRILLING METHOD Direct Push
STAMP (IF APPLICABLE) AND/OR NOTES

REGISTERED GEOLOGIST JAMES G. RITCHIE No. 4974 expires 5-31-08 STATE OF CALIFORNIA

DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE RECOVERY	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	PID	DEPTH (feet)
					0.3	Asphalt		
					1.2	Gravel Fill		
	Hand Augered					CLAY (CL), Black (10YR 2/1), with silt, moist, firm, low to medium plasticity (0,0,15,85)		
5			CL					5
	SB-9 d 6.0					Grades Dark Yellowish Brown (10YR 4/6) with increasing silt (0,0,30,70)	0.0	
					9.3			
10			SW		10.3	GRAVELLY SAND (SW), Very Dark Grayish Brown (10YR 3/2), damp, loose, fine- to coarse-grained sand, fine subangular gravel		10
	SB-9 d 11.5		CL			SILTY CLAY (CL), Dark Yellowish Brown (10YR 3/4), moist, firm, low to medium plasticity (0,0,40,60)	0.0	
	SB-9 d 12.5				13.0			
			SM		14.5	SILTY SAND (SM), Dark Yellowish Brown (10YR 3/4), trace clay, wet, medium dense, fine-grained sand (0,55,40,5)		
15						SILTY CLAY (CL), Dark Yellowish Brown (10YR 3/4), moist, firm, low to medium plasticity (0,0,30,70)		15
	SB-9 d 15.5		CL			SILTY SANDY CLAY (CL), Dark Brown (10YR 3/3), wet, soft, medium plasticity (0,30,30,40)	0.0	
			CL					
			CL					
20					20.0	SILTY CLAY (CL), Dark Brown (10YR 3/3), moist, firm, low to medium plasticity (0,0,30,70)		20
						Bottom of borehole at 20 feet.		

APPROVED BY: James G. Ritchie **DATE:** 7-23-07

LFR

BORING+WELL 2006 KAISER SC.GPJ 7/23/07

BORING NUMBER SB-10

PROJECT NAME Kaiser Hospital, Santa Clara
CLIENT FF Development L.P.

PROJECT LOCATION 900 Kiely Boulevard, Santa Clara, California
PROJECT NUMBER 028-10022-00
LOCATION 65 feet East of Propane AST, parallel to Kaiser Dr.
OVA EQUIPMENT Photo Ionization Detector
GROUND ELEVATION ____ **HOLE DIAMETER** 2.5"
TOP OF CASING ELEVATION --- **HOLE DEPTH** 17.0 ft
FIRST ENCOUNTERED WATER 13.0 ft
STABILIZED WATER 13.6 ft
LOGGED BY Rachel Barnes **DATE** 7/17/07

DRILLING CONTRACTOR Enprob Environmental Probing, Inc.
DRILLING METHOD Direct Push
STAMP (IF APPLICABLE) AND/OR NOTES

REGISTERED GEOLOGIST JAMES G. RITCHIE No. 4974 expires 5-31-08 STATE OF CALIFORNIA

DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE RECOVERY	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	PID	DEPTH (feet)
					0.3	Asphalt		
					1.2	Gravel Fill		
	Hand Augered					CLAY (CL), Black (10YR 2/1), with silt, moist, firm, low to medium plasticity (0,0,15,85)		
5								5
	SB-10 d 6.0		CL			Grades Dark Brown (10YR 3/3)	128	
					9.5			
10			ML			SANDY SILT (ML), Dark Yellowish Brown (10YR 4/4), trace clay, moist, soft, low to medium plasticity, fine-grained sand (0,40,55,5)		10
					11.5		81.1	
	SB-10 d 12.5					CLAY (CL), Dark Brown (10YR 3/3), with silt, moist, firm, low to medium plasticity (0,0,15,85)		
	SB-10 d 13.0		CL			Grades wet		
15					15.3			15
			SW			SAND (SW), with subrounded fine gravel and silt, wet, loose, fine- to coarse-grained sand (20,70,10,0)		
					17.0			
						Bottom of borehole at 17 feet.		

BORING+WELL 2006 KAISER SC.GPJ 7/23/07

APPROVED BY: [signature] **DATE:** 7-23-07

LFR

BORING NUMBER SB-11

PROJECT NAME Kaiser Hospital, Santa Clara
CLIENT FF Development L.P.

PROJECT LOCATION 900 Kiely Boulevard, Santa Clara, California
PROJECT NUMBER 028-10022-00
LOCATION 90 feet Northeast of Building H
OVA EQUIPMENT Photo Ionization Detector
GROUND ELEVATION _____ **HOLE DIAMETER** 2.5"
TOP OF CASING ELEVATION --- **HOLE DEPTH** 19.0 ft
FIRST ENCOUNTERED WATER 14.5 ft
STABILIZED WATER 12.2 ft
LOGGED BY Rachel Barnes **DATE** 7/17/07

DRILLING CONTRACTOR Enprob Environmental Probing, Inc.
DRILLING METHOD Direct Push
STAMP (IF APPLICABLE) AND/OR NOTES

REGISTERED GEOLOGIST JAMES G. RITCHIE No. 4974 expires 5-31-08 STATE OF CALIFORNIA

DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE RECOVERY	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	PID	DEPTH (feet)
					0.3	Asphalt		
						Gravel Fill		
					1.3	CLAY (CL), Black (10YR 2/1), with silt, moist, firm, low to medium plasticity (0,0,15,85)		
5	Hand Augered							5
	SB-11 d 6.0		CL			Grades Dark Yellowish Brown (10YR 4/4) with increasing silt	37.3	
10						Grades Yellowish Brown (10YR 5/6)		10
						Grades soft		
						Grades with increasing fine-grained sand		
	SB-11 d 13.5				14.0		90.4	
15	SB-11 d 14.5		ML		15.0	CLAYEY SANDY SILT (ML) lense, Dark Yellowish Brown (10YR 5/6), moist, soft, medium plasticity, fine-grained sand (0,30,45,25)	0.0	15
			ML		16.0	SANDY CLAYEY SILT (ML), Dark Yellowish Brown (10YR 5/6), wet, medium plasticity, fine- to coarse-grained sand (0,30,35,35)		
			CL		18.0	CLAY (CL), Dark Yellowish Brown (10YR 5/6), with silt and fine-grained sand, moist, firm, low to medium plasticity		
			SW		18.5	SILTY GRAVELLY SAND (SW) lense, Dark Yellowish Brown (10YR 5/6), wet, loose, fine- to coarse-grained sand, fine gravel (30,50,20,0)		
			CL		19.0	CLAY (CL), Dark Yellowish Brown (10YR 5/6), with silt and fine-grained sand, moist, firm, low to medium plasticity		
						Bottom of borehole at 19 feet.		

BORING+WELL 2006 KAISER SC.GPJ 7/23/07

APPROVED BY: James G. Ritchie **DATE:** 7-23-07

LFR

BORING NUMBER SB-12

PROJECT NAME Kaiser Hospital, Santa Clara
CLIENT FF Development L.P.

PROJECT LOCATION 900 Kiely Boulevard, Santa Clara, California
PROJECT NUMBER 028-10022-00
LOCATION 135 feet from Northeast corner of Building D
OVA EQUIPMENT Photo Ionization Detector
GROUND ELEVATION _____ **HOLE DIAMETER** 2.5"
TOP OF CASING ELEVATION --- **HOLE DEPTH** 17.0 ft
FIRST ENCOUNTERED WATER 16.0 ft
STABILIZED WATER 12.9 ft
LOGGED BY Rachel Barnes **DATE** 7/17/07

DRILLING CONTRACTOR Enprob Environmental Probing, Inc.
DRILLING METHOD Direct Push
STAMP (IF APPLICABLE) AND/OR NOTES

REGISTERED GEOLOGIST JAMES G. RITCHIE No. 4974 Expires 5-31-08 STATE OF CALIFORNIA

DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE RECOVERY	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	PID	DEPTH (feet)
					0.3	Asphalt		
					1.2	Gravel Fill		
	Hand Augered					CLAY (CL), Black (10YR 2/1), with silt, moist, firm, low to medium plasticity (0,0,15,85)		
						Roots observed		
5								5
	SB-12 d 6.0					Grades Dark Grayish Brown (10YR 4/2)	0.0	
						Grades Dark Yellowish Brown (10YR 4/4)		
			CL					
10								10
	SB-12 d 12.0					Grades with increasing moisture	0.0	
15								15
	SB-12 d 15.5					Grades soft	0.0	
					16.5			
			SM		16.5	SILTY SAND (SM), Yellowish Brown (10YR 5/6), wet, loose, fine-grained sand (0,80,20,0)		
			CL		17.0	CLAY (CL), Yellowish Brown (10YR 5/6), moist, firm (0,0,5,95)		
	Hydropunched					Hydropunched to 20 feet, no soil samples collected		
					20.0			
						Bottom of borehole at 20 feet.		

APPROVED BY: James G. Ritchie **DATE:** 7-23-07

LFR

BORING+WELL 2006 KAISER SC.GPJ 7/23/07

APPENDIX C

Laboratory Analytical Results and Chain-of-Custody Documentation

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Jennifer Boyer
LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022

Lab Certificate Number: 56361
Issued: 07/20/2007

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis-Revision

Note: This is a revision of the original report issued on 7/20/2007 for the addition of Motor Oil, Kerosene, and Mineral Spirits to TPH-Extractable-SGCU test results on samples -001 & -002.

On July 17, 2007, samples were received under chain of custody for analysis.
Entech analyzes samples "as received" unless otherwise noted. The following results are included:

Matrix	Test / Comments
Liquid	Chromium VI: EPA 7196A for Water and Groundwater / Std. Methods (18th Ed.) 3500-Cr-D for Wastewater TPH-Extractable with SGCU: EPA 3510C / EPA 3630C / EPA 8015B(M) VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,

C. L. Thom
Laboratory Director

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56361-001 **Sample ID: SB-1-W** **Matrix:** Liquid **Sample Date:** 7/17/2007 9:25 AM

Chromium VI: EPA 7196A for Water and Groundwater / Std. Methods (18th Ed.) 3500-Cr-D for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Chromium (VI)	ND		1.0	0.010	mg/L	N/A	N/A	7/17/2007	WCR6070717

Analyzed by: EBlanco
Reviewed by: HDINH

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56361-001 **Sample ID: SB-1-W** **Matrix:** Liquid **Sample Date:** 7/17/2007 9:25 AM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,3-Trichloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,4-Dioxane	ND		1.0	50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acetone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acetonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acrolein	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acrylonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Benzyl Chloride	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A

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ND = Not Detected at or above the Detection Limit.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
Qual = Data Qualifier

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5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56361-001 **Sample ID: SB-1-W** **Matrix:** Liquid **Sample Date:** 7/17/2007 9:25 AM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Cyclohexanone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Iodomethane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Pentachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Tetrahydrofuran	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,4-Dichloro-2-butene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Vinyl Acetate	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	105	60 - 130
Dibromofluoromethane	107	60 - 130
Toluene-d8	104	60 - 130

Analyzed by: XBian
Reviewed by: MaiChiTu

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Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56361-001 **Sample ID: SB-1-W** **Matrix:** Liquid **Sample Date:** 7/17/2007 9:25 AM

TPH-Extractable with SGCU: EPA 3510C / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	50	µg/L	7/18/2007	WD070718AS	7/18/2007	WD070718AS
TPH as Motor Oil	ND		1.0	100	µg/L	7/18/2007	WD070718AS	7/18/2007	WD070718AS
TPH as Kerosene	ND		1.0	50	µg/L	7/18/2007	WD070718AS	7/18/2007	WD070718AS
TPH as Mineral Spirits (Stoddard)	ND		1.0	50	µg/L	7/18/2007	WD070718AS	7/18/2007	WD070718AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	79.5	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Detection Limit = Detection Limit for Reporting.
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ND = Not Detected at or above the Detection Limit.
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Project Number: 028-1002-00
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Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56361-002 **Sample ID: SB-5-W** **Matrix:** Liquid **Sample Date:** 7/17/2007 2:53 PM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,3-Trichloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,4-Dioxane	ND		1.0	50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acetone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acetonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acrolein	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acrylonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Benzyl Chloride	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A

Detection Limit = Detection Limit for Reporting.
ND = Not Detected at or above the Detection Limit.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
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Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56361-002 **Sample ID: SB-5-W** **Matrix:** Liquid **Sample Date:** 7/17/2007 2:53 PM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Cyclohexanone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Iodomethane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Pentachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Tetrahydrofuran	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,4-Dichloro-2-butene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Vinyl Acetate	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	106	60 - 130
Dibromofluoromethane	108	60 - 130
Toluene-d8	104	60 - 130

Analyzed by: XBian
Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56361-002 **Sample ID: SB-5-W** **Matrix:** Liquid **Sample Date:** 7/17/2007 2:53 PM

TPH-Extractable with SGCU: EPA 3510C / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	50	µg/L	7/18/2007	WD070718AS	7/18/2007	WD070718AS
TPH as Motor Oil	ND		1.0	100	µg/L	7/18/2007	WD070718AS	7/18/2007	WD070718AS
TPH as Kerosene	ND		1.0	50	µg/L	7/18/2007	WD070718AS	7/18/2007	WD070718AS
TPH as Mineral Spirits (Stoddard)	ND		1.0	50	µg/L	7/18/2007	WD070718AS	7/18/2007	WD070718AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	89.8	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Detection Limit = Detection Limit for Reporting.
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ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56361-003 **Sample ID: SB-9-W** **Matrix:** Liquid **Sample Date:** 7/17/2007 1:35 PM

Chromium VI: EPA 7196A for Water and Groundwater / Std. Methods (18th Ed.) 3500-Cr-D for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Chromium (VI)	ND		1.0	0.010	mg/L	N/A	N/A	7/17/2007	WCR6070717

Analyzed by: EBlanco
Reviewed by: HDINH

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56361-003 **Sample ID: SB-9-W** **Matrix:** Liquid **Sample Date:** 7/17/2007 1:35 PM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,3-Trichloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,4-Dioxane	ND		1.0	50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acetone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acetonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acrolein	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acrylonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Benzyl Chloride	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A

Detection Limit = Detection Limit for Reporting.
ND = Not Detected at or above the Detection Limit.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

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LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56361-003 **Sample ID: SB-9-W** **Matrix:** Liquid **Sample Date:** 7/17/2007 1:35 PM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Cyclohexanone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Iodomethane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Pentachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Tetrahydrofuran	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,4-Dichloro-2-butene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Vinyl Acetate	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	108	60 - 130
Dibromofluoromethane	109	60 - 130
Toluene-d8	103	60 - 130

Analyzed by: XBian
Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.
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ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56361-004 **Sample ID: SB-10-W** **Matrix:** Liquid **Sample Date:** 7/17/2007 3:20 PM

Chromium VI: EPA 7196A for Water and Groundwater / Std. Methods (18th Ed.) 3500-Cr-D for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Chromium (VI)	ND		1.0	0.010	mg/L	N/A	N/A	7/17/2007	WCR6070717

Analyzed by: EBlanco
Reviewed by: HDINH

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56361-004 **Sample ID: SB-10-W** **Matrix:** Liquid **Sample Date:** 7/17/2007 3:20 PM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,3-Trichloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,4-Dioxane	ND		1.0	50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acetone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acetonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acrolein	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acrylonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Benzyl Chloride	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A

Detection Limit = Detection Limit for Reporting.
ND = Not Detected at or above the Detection Limit.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56361-004 **Sample ID: SB-10-W** **Matrix:** Liquid **Sample Date:** 7/17/2007 3:20 PM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Cyclohexanone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Iodomethane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Pentachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Tetrahydrofuran	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,4-Dichloro-2-butene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Vinyl Acetate	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	108	60 - 130
Dibromofluoromethane	110	60 - 130
Toluene-d8	104	60 - 130

Analyzed by: XBian
Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56361-005 **Sample ID: SB-11-W** **Matrix:** Liquid **Sample Date:** 7/17/2007 3:55 PM

Chromium VI: EPA 7196A for Water and Groundwater / Std. Methods (18th Ed.) 3500-Cr-D for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Chromium (VI)	ND		1.0	0.010	mg/L	N/A	N/A	7/17/2007	WCR6070717

Analyzed by: EBlanco
Reviewed by: HDINH

Detection Limit = Detection Limit for Reporting.
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ND = Not Detected at or above the Detection Limit.
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Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56361-005 **Sample ID: SB-11-W** **Matrix:** Liquid **Sample Date:** 7/17/2007 3:55 PM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,3-Trichloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,4-Dioxane	ND		1.0	50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acetone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acetonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acrolein	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acrylonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Benzyl Chloride	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A

Detection Limit = Detection Limit for Reporting.
ND = Not Detected at or above the Detection Limit.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
Qual = Data Qualifier

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Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56361-005 **Sample ID: SB-11-W** **Matrix:** Liquid **Sample Date:** 7/17/2007 3:55 PM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Cyclohexanone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Iodomethane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Pentachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Tetrahydrofuran	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,4-Dichloro-2-butene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Vinyl Acetate	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	107	60 - 130
Dibromofluoromethane	105	60 - 130
Toluene-d8	107	60 - 130

Analyzed by: XBian
Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM1A070718A

Validated by: MaiChiTu - 07/19/07

QC Batch Analysis Date: 7/18/2007

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,1-Trichloroethane	ND	1	0.50	µg/L
1,1,2,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,2-Trichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethene	ND	1	0.50	µg/L
1,1-Dichloropropene	ND	1	0.50	µg/L
1,2,3-Trichlorobenzene	ND	1	5.0	µg/L
1,2,3-Trichloropropane	ND	1	5.0	µg/L
1,2,4-Trichlorobenzene	ND	1	5.0	µg/L
1,2,4-Trimethylbenzene	ND	1	5.0	µg/L
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/L
1,2-Dibromoethane (EDB)	ND	1	0.50	µg/L
1,2-Dichlorobenzene	ND	1	0.50	µg/L
1,2-Dichloroethane	ND	1	0.50	µg/L
1,2-Dichloropropane	ND	1	0.50	µg/L
1,3,5-Trimethylbenzene	ND	1	5.0	µg/L
1,3-Dichlorobenzene	ND	1	0.50	µg/L
1,3-Dichloropropane	ND	1	0.50	µg/L
1,4-Dichlorobenzene	ND	1	0.50	µg/L
1,4-Dioxane	ND	1	50	µg/L
2,2-Dichloropropane	ND	1	0.50	µg/L
2-Butanone (MEK)	ND	1	20	µg/L
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/L
2-Chlorotoluene	ND	1	5.0	µg/L
2-Hexanone	ND	1	20	µg/L
4-Chlorotoluene	ND	1	5.0	µg/L
4-Methyl-2-Pentanone(MIBK)	ND	1	20	µg/L
Acetone	ND	1	20	µg/L
Acetonitrile	ND	1	5.0	µg/L
Acrolein	ND	1	5.0	µg/L
Acrylonitrile	ND	1	5.0	µg/L
Benzene	ND	1	0.50	µg/L
Benzyl Chloride	ND	1	5.0	µg/L
Bromobenzene	ND	1	0.50	µg/L
Bromochloromethane	ND	1	0.50	µg/L
Bromodichloromethane	ND	1	0.50	µg/L
Bromoform	ND	1	0.50	µg/L
Bromomethane	ND	1	0.50	µg/L
Carbon Disulfide	ND	1	0.50	µg/L
Carbon Tetrachloride	ND	1	0.50	µg/L
Chlorobenzene	ND	1	0.50	µg/L
Chloroethane	ND	1	0.50	µg/L
Chloroform	ND	1	0.50	µg/L
Chloromethane	ND	1	0.50	µg/L
cis-1,2-Dichloroethene	ND	1	0.50	µg/L
cis-1,3-Dichloropropene	ND	1	0.50	µg/L
Cyclohexanone	ND	1	20	µg/L
Dibromochloromethane	ND	1	0.50	µg/L
Dibromomethane	ND	1	0.50	µg/L

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM1A070718A

Validated by: MaiChiTu - 07/19/07

QC Batch Analysis Date: 7/18/2007

Parameter	Result	DF	PQLR	Units
Dichlorodifluoromethane	ND	1	0.50	µg/L
Diisopropyl Ether	ND	1	5.0	µg/L
Ethyl Benzene	ND	1	0.50	µg/L
Freon 113	ND	1	5.0	µg/L
Hexachlorobutadiene	ND	1	5.0	µg/L
Iodomethane	ND	1	5.0	µg/L
Isopropanol	ND	1	20	µg/L
Isopropylbenzene	ND	1	1.0	µg/L
Methylene Chloride	ND	1	20	µg/L
Methyl-t-butyl Ether	ND	1	1.0	µg/L
Naphthalene	ND	1	5.0	µg/L
n-Butylbenzene	ND	1	5.0	µg/L
n-Propylbenzene	ND	1	5.0	µg/L
Pentachloroethane	ND	1	0.50	µg/L
p-Isopropyltoluene	ND	1	5.0	µg/L
sec-Butylbenzene	ND	1	5.0	µg/L
Styrene	ND	1	0.50	µg/L
tert-Amyl Methyl Ether	ND	1	5.0	µg/L
tert-Butanol (TBA)	ND	1	10	µg/L
tert-Butyl Ethyl Ether	ND	1	5.0	µg/L
tert-Butylbenzene	ND	1	5.0	µg/L
Tetrachloroethene	ND	1	0.50	µg/L
Tetrahydrofuran	ND	1	20	µg/L
Toluene	ND	1	0.50	µg/L
trans-1,2-Dichloroethene	ND	1	0.50	µg/L
trans-1,3-Dichloropropene	ND	1	0.50	µg/L
trans-1,4-Dichloro-2-butene	ND	1	5.0	µg/L
Trichloroethene	ND	1	0.50	µg/L
Trichlorofluoromethane	ND	1	0.50	µg/L
Vinyl Acetate	ND	1	5.0	µg/L
Vinyl Chloride	ND	1	0.50	µg/L
Xylenes, Total	ND	1	0.50	µg/L

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	**106**	60 - 130
Dibromofluoromethane	**108**	60 - 130
Toluene-d8	**103**	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM1A070718A Reviewed by: MaiChiTu - 07/19/07

QC Batch ID Analysis Date: 7/18/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<0.50	20	21.5	µg/L	108	70 - 130
Benzene	<0.50	20	20.6	µg/L	103	70 - 130
Chlorobenzene	<0.50	20	19.9	µg/L	99.5	70 - 130
Methyl-t-butyl Ether	<1.0	20	18.3	µg/L	91.5	70 - 130
Toluene	<0.50	20	21.1	µg/L	106	70 - 130
Trichloroethene	<0.50	20	19.0	µg/L	95.0	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**105**	60 - 130
Dibromofluoromethane	**105**	60 - 130
Toluene-d8	**99.4**	60 - 130

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<0.50	20	20.6	µg/L	103	4.28	25.0	70 - 130
Benzene	<0.50	20	20.0	µg/L	100	2.96	25.0	70 - 130
Chlorobenzene	<0.50	20	20.0	µg/L	100	0.501	25.0	70 - 130
Methyl-t-butyl Ether	<1.0	20	17.0	µg/L	85.0	7.37	25.0	70 - 130
Toluene	<0.50	20	21.0	µg/L	105	0.475	25.0	70 - 130
Trichloroethene	<0.50	20	19.3	µg/L	96.5	1.57	25.0	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**103**	60 - 130
Dibromofluoromethane	**102**	60 - 130
Toluene-d8	**98.5**	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

MS / MSD - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM1A070718A Reviewed by: MaiChiTu - 07/19/07

QC Batch ID Analysis Date: 7/18/2007

MS Sample Spiked: 56361-005

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	Recovery Limits
1,1-Dichloroethene	ND	20	21.2	µg/L	7/18/2007	106	70 - 130
Benzene	ND	20	20.8	µg/L	7/18/2007	104	70 - 130
Chlorobenzene	ND	20	20.5	µg/L	7/18/2007	102	70 - 130
Methyl-t-butyl Ether	ND	20	19.1	µg/L	7/18/2007	95.5	70 - 130
Toluene	ND	20	19.7	µg/L	7/18/2007	98.5	70 - 130
Trichloroethene	ND	20	18.9	µg/L	7/18/2007	94.5	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**101**	60 - 130
Dibromofluoromethane	**108**	60 - 130
Toluene-d8	**100**	60 - 130

MSD Sample Spiked: 56361-005

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	ND	20	20.9	µg/L	7/18/2007	104	1.43	25.0	70 - 130
Benzene	ND	20	20.2	µg/L	7/18/2007	101	2.93	25.0	70 - 130
Chlorobenzene	ND	20	20.5	µg/L	7/18/2007	102	0.00	25.0	70 - 130
Methyl-t-butyl Ether	ND	20	18.6	µg/L	7/18/2007	93.0	2.65	25.0	70 - 130
Toluene	ND	20	19.6	µg/L	7/18/2007	98.0	0.509	25.0	70 - 130
Trichloroethene	ND	20	18.8	µg/L	7/18/2007	94.0	0.531	25.0	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**102**	60 - 130
Dibromofluoromethane	**105**	60 - 130
Toluene-d8	**101**	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - TPH-Extractable with SGCU: EPA 3510C / EPA 3630C / EPA 8015B(M)

QC/Prep Batch ID: WD070718AS Validated by: mtran - 07/19/07

QC/Prep Date: 7/18/2007

Parameter	Result	DF	PQLR	Units
TPH as Diesel	ND	1	50	µg/L
TPH as Kerosene	ND	1	50	µg/L
TPH as Mineral Spirits (Stoddard)	ND	1	50	µg/L
TPH as Motor Oil	ND	1	100	µg/L

Surrogate for Blank	% Recovery	Control Limits
n-Hexacosane	**81.0**	50 - 150

LCS / LCSD - Liquid - TPH-Extractable with SGCU: EPA 3510C / EPA 3630C / EPA 8015B(M)

QC Batch ID: WD070718AS Reviewed by: mtran - 07/19/07

QC/Prep Date: 7/18/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<50	1000	835	µg/L	83.5	35 - 135
TPH as Motor Oil	<100	1000	927	µg/L	92.7	35 - 135

Surrogate	% Recovery	Control Limits
n-Hexacosane	**79.4**	50 - 150

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<50	1000	796	µg/L	79.6	4.80	25.0	35 - 135
TPH as Motor Oil	<100	1000	1040	µg/L	104	11.3	25.0	35 - 135

Surrogate	% Recovery	Control Limits
n-Hexacosane	**79.2**	50 - 150

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Liquid - Chromium VI: EPA 7196A for Water and Groundwater / Std. Methods (18th Ed.) 3500-Cr-D for Wastewater

QC Batch ID: WCR6070717 Reviewed by: HDINH - 07/18/07

QC Batch ID Analysis Date: 7/17/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
Chromium (VI)	<0.010	0.1	0.100	mg/L	100	85 - 115

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
Chromium (VI)	<0.010	0.1	0.0997	mg/L	99.7	0.600	25.0	85 - 115

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

MS / MSD - Liquid - Chromium VI: EPA 7196A for Water and Groundwater / Std. Methods (18th Ed.) 3500-Cr-D for Wastewater

QC Batch ID: WCR6070717 Reviewed by: HDINH - 07/18/07

QC Batch ID Analysis Date: 7/17/2007

MS Sample Spiked: 56361-005

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery			Recovery Limits
Chromium (VI)	ND	0.1	0.101	mg/L	7/17/2007	101			85 - 115

MSD Sample Spiked: 56361-005

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
Chromium (VI)	ND	0.1	0.101	mg/L	7/17/2007	101	0.593	25.0	85 - 115

From:	Boyer, Jennifer
To:	Diane Theesen (dtheesen@entechlabs.com);
CC:	"Simon Hague"; Peters, Rachel;
Subject:	Change in TAT for Samples submitted on Tuesday July 17, 2007
Date:	Wednesday, July 18, 2007 10:45:25 AM
Attachments:	

Diane,

As discussed earlier today, please change the Chain-of-Custody for the soil and groundwater samples collected yesterday at the Kaiser Santa Clara Facility (LFR Project number 028-10022-00) from 48-hour TAT to a 72-hour TAT. We need the results by 5 pm on Friday July 20, 2007.

Thank you

Jennifer Boyer
Senior Project Scientist
LFR
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
(650) 469-7230 Main Number
(650) 469-7226 Direct Dial
(650) 245-9929 Mobile
(650) 469-7235 Facsimile
jennifer.boyer@lfr.com
Visit us at www.lfr.com

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Entech Analytical Labs, Inc. Chain of Custody / Analysis Request

3334 Victor Court (408) 588-0200
Santa Clara, CA 95054 (408) 588-0201 - Fax

ELAP No. 2346

Attention to: JENNIFER BOYER	Phone No.: (650) 469-7230	Purchase Order No.:	Invoice to: (If Different)	Phone:
Company Name: LFR INC.	Fax No.: (650) 469-7235	Project No. / Name: KAISER SANTA CLARA	Company:	
Mailing Address: 5150 El CAMINO REAL STE D-21	Email Address: JENNIFER.BOYER@LFR.COM	028-10022-00	Billing Address: (If Different)	
City: LOS ALTOS	State: CA Zip Code: 94022	Project Location: 900 KIELY BLVD, SANTA CLARA	City:	State: Zip:

Entech Order ID: 56361

EDF Global ID:

Turn Around Time

- ☐ Same Day ☐ 1 Day
- ☒ 2 Day ☐ 3 Day
- ☐ 4 Day ☐ 5 Day
- ☐ 10 Day

Sample Information

Sampler R BARNES

Circle Applicable

Client ID	Field Point	Date	Time	Entech Lab. No.	Matrix	No. of Containers	EPA 8260B Full List	8260 Petroleum: List includes: Gas, BTEX MtBE, EtBE, TBA, TAME, DIPE, 1,2-DCA, EDB	EPA 8270: Base/Neutral/Acid Organics 8270 Full List PAHs Only PAHs - SIM	Pesticides 8081 PCBs - 8082	TPH Extractable: Diesel, Motor Oil, Other w/ Si-Gel Cleanup	TPH Gas, BTEX, MtBE by EPA 8015/8021B	Simon. DISSOLVED Cr 6+ BY EPA 6010	Metals - Circle Below Total Dissolved STLC TCLP	Remarks Instructions
SB-1 -W	SB-1	7/17/07	0925	001	W	6	X				X		X		
SB-5 -W	SB-5		1453	002	W	5	X				X				
SB-9 -W	SB-9		1335	003	W	6	X						X		TPHd HOLD
SB-10 -W	SB-10		1520	004	W	4	X						X		
SB-11 -W	SB-11		1555	005	W	4	X						X		
~~SB-12 -W~~	~~SB-12~~				W	4	X						X		

2 DAYS

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	7/17/07	1638
[signature]	[signature]	7/17/07	1648

Lab Use: 1 x 250ml poly each N/P
3 VOAs each w/HCL
2 Lit Ambers each N/P

N:B Not dissolved Cr+6 but normal Cr+6 as per Simon

Metals: Al, As, Sb, Ba, Be, Bi, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mn, Hg, Mo, Ni, K, Si, Ag, Na, Se, Tl, Sn, Ti, Zn, V
☐ Plating ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☐ CAM-17

Lab Use:

Samples: Iced (Y)/N Temperature: 4.2°C
Appropriate Containers/Preservatives: (Y)/N
Labels match CoC? (Y)/N Headspace? Y/(N)

Shipment Method: Entech Courier
Custody Seals? Y/N N/A
Seperate Receipt Log Y/N N/A

If any N's, Explain:

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Jennifer Boyer
LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022

Lab Certificate Number: 56364
Issued: 07/20/2007

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis-Revision

Note: This is a revision of the original report issued on 7/20/2007 for the addition of Motor Oil, Kerosene, and Mineral Spirits to TPH-Extractable-SGCU test results on samples -005 & -007.

On July 17, 2007, samples were received under chain of custody for analysis.
Entech analyzes samples "as received" unless otherwise noted. The following results are included:

Matrix	Test / Comments
Solid	Hold
	TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)
	VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,

C. L. Thom
Laboratory Director

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56364-005 **Sample ID: SB-5d6.0** **Matrix:** Solid **Sample Date:** 7/17/2007 2:20 PM

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1,1-Trichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1,2-Trichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1-Dichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2,3-Trichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,3-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,3-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,4-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,4-Dioxane	ND		1.0	200	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2,2-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2-Butanone (MEK)	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2-Chlorotoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2-Hexanone	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
4-Chlorotoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Acetone	ND		1.0	100	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Acetonitrile	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Acrolein	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Acrylonitrile	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Benzyl Chloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromochloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromodichloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromoform	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromomethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Carbon Disulfide	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Carbon Tetrachloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Chlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Chloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Chloroform	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Chloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56364-005 **Sample ID: SB-5d6.0** **Matrix:** Solid **Sample Date:** 7/17/2007 2:20 PM

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Cyclohexanone	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Dibromochloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Dibromomethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Dichlorodifluoromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Freon 113	ND		1.0	10	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Hexachlorobutadiene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Iodomethane	ND		1.0	10	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Isopropanol	ND		1.0	100	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Isopropylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Methylene Chloride	ND		1.0	50	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
n-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
n-Propylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Naphthalene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
p-Isopropyltoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Pentachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
sec-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Styrene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
tert-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Tetrachloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Tetrahydrofuran	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Trichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Trichlorofluoromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Vinyl Acetate	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Vinyl Chloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	96.6	60 - 130
Dibromofluoromethane	109	60 - 130
Toluene-d8	95.3	60 - 130

Analyzed by: MaiChiTu
Reviewed by: TFulton

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56364-005 **Sample ID: SB-5d6.0** **Matrix:** Solid **Sample Date:** 7/17/2007 2:20 PM

TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	7/17/2007	SD070717BS	7/18/2007	SD070717BS
TPH as Motor Oil	ND		1.0	10	mg/Kg	7/17/2007	SD070717BS	7/18/2007	SD070717BS
TPH as Kerosene	ND		1.0	5.0	mg/Kg	7/17/2007	SD070717BS	7/18/2007	SD070717BS
TPH as Mineral Spirits (Stoddard)	ND		1.0	5.0	mg/Kg	7/17/2007	SD070717BS	7/18/2007	SD070717BS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	65.1	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

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Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56364-007 **Sample ID: SB-5d15.0** **Matrix:** Solid **Sample Date:** 7/17/2007 2:40 PM

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1,1-Trichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1,2-Trichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1-Dichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2,3-Trichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,3-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,3-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,4-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,4-Dioxane	ND		1.0	200	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2,2-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2-Butanone (MEK)	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2-Chlorotoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2-Hexanone	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
4-Chlorotoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Acetone	ND		1.0	100	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Acetonitrile	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Acrolein	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Acrylonitrile	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Benzyl Chloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromochloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromodichloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromoform	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromomethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Carbon Disulfide	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Carbon Tetrachloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Chlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Chloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Chloroform	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Chloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E

Detection Limit = Detection Limit for Reporting.
ND = Not Detected at or above the Detection Limit.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
Qual = Data Qualifier

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Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56364-007 **Sample ID: SB-5d15.0** **Matrix:** Solid **Sample Date:** 7/17/2007 2:40 PM

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Cyclohexanone	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Dibromochloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Dibromomethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Dichlorodifluoromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Freon 113	ND		1.0	10	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Hexachlorobutadiene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Iodomethane	ND		1.0	10	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Isopropanol	ND		1.0	100	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Isopropylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Methylene Chloride	ND		1.0	50	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
n-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
n-Propylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Naphthalene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
p-Isopropyltoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Pentachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
sec-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Styrene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
tert-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Tetrachloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Tetrahydrofuran	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Trichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Trichlorofluoromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Vinyl Acetate	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Vinyl Chloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	93.1	60 - 130
Dibromofluoromethane	112	60 - 130
Toluene-d8	94.9	60 - 130

Analyzed by: MaiChiTu
Reviewed by: TFulton

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56364-007 **Sample ID: SB-5d15.0** **Matrix:** Solid **Sample Date:** 7/17/2007 2:40 PM

TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	7/17/2007	SD070717BS	7/18/2007	SD070717BS
TPH as Motor Oil	ND		1.0	10	mg/Kg	7/17/2007	SD070717BS	7/18/2007	SD070717BS
TPH as Kerosene	ND		1.0	5.0	mg/Kg	7/17/2007	SD070717BS	7/18/2007	SD070717BS
TPH as Mineral Spirits (Stoddard)	ND		1.0	5.0	mg/Kg	7/17/2007	SD070717BS	7/18/2007	SD070717BS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	65.5	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56364-012 **Sample ID: SB-10d6.0** **Matrix:** Solid **Sample Date:** 7/17/2007 12:01 PM

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1,1-Trichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1,2-Trichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1-Dichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2,3-Trichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,3-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,3-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,4-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,4-Dioxane	ND		1.0	200	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2,2-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2-Butanone (MEK)	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2-Chlorotoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2-Hexanone	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
4-Chlorotoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Acetone	ND		1.0	100	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Acetonitrile	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Acrolein	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Acrylonitrile	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Benzyl Chloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromochloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromodichloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromoform	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromomethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Carbon Disulfide	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Carbon Tetrachloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Chlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Chloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Chloroform	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Chloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56364-012 **Sample ID: SB-10d6.0** **Matrix:** Solid **Sample Date:** 7/17/2007 12:01 PM

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Cyclohexanone	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Dibromochloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Dibromomethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Dichlorodifluoromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Freon 113	ND		1.0	10	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Hexachlorobutadiene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Iodomethane	ND		1.0	10	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Isopropanol	ND		1.0	100	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Isopropylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Methylene Chloride	ND		1.0	50	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
n-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
n-Propylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Naphthalene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
p-Isopropyltoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Pentachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
sec-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Styrene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
tert-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Tetrachloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Tetrahydrofuran	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Trichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Trichlorofluoromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Vinyl Acetate	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Vinyl Chloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	94.0	60 - 130
Dibromofluoromethane	111	60 - 130
Toluene-d8	95.3	60 - 130

Analyzed by: MaiChiTu
Reviewed by: TFulton

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ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56364-016 **Sample ID: SB-11d13.5** **Matrix:** Solid **Sample Date:** 7/17/2007 11:21 AM

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1,1-Trichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1,2-Trichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1-Dichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,1-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2,3-Trichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,2-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,3-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,3-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,4-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
1,4-Dioxane	ND		1.0	200	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2,2-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2-Butanone (MEK)	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2-Chlorotoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
2-Hexanone	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
4-Chlorotoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Acetone	ND		1.0	100	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Acetonitrile	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Acrolein	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Acrylonitrile	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Benzyl Chloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromochloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromodichloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromoform	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Bromomethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Carbon Disulfide	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Carbon Tetrachloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Chlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Chloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Chloroform	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Chloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E

Detection Limit = Detection Limit for Reporting.
ND = Not Detected at or above the Detection Limit.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
Qual = Data Qualifier

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Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/17/2007
Sample Collected by: Client

Lab # : 56364-016 **Sample ID: SB-11d13.5** **Matrix:** Solid **Sample Date:** 7/17/2007 11:21 AM

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Cyclohexanone	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Dibromochloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Dibromomethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Dichlorodifluoromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Freon 113	ND		1.0	10	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Hexachlorobutadiene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Iodomethane	ND		1.0	10	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Isopropanol	ND		1.0	100	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Isopropylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Methylene Chloride	ND		1.0	50	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
n-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
n-Propylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Naphthalene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
p-Isopropyltoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Pentachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
sec-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Styrene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
tert-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Tetrachloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Tetrahydrofuran	ND		1.0	40	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Trichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Trichlorofluoromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Vinyl Acetate	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Vinyl Chloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	7/18/2007	SM3E070718E

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	93.2	60 - 130
Dibromofluoromethane	114	60 - 130
Toluene-d8	95.3	60 - 130

Analyzed by: MaiChiTu
Reviewed by: TFulton

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM3E070718E Validated by: TFulton - 07/19/07

QC Batch Analysis Date: 7/18/2007

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	5.0	µg/Kg
1,1,1-Trichloroethane	ND	1	5.0	µg/Kg
1,1,2,2-Tetrachloroethane	ND	1	5.0	µg/Kg
1,1,2-Trichloroethane	ND	1	5.0	µg/Kg
1,1-Dichloroethane	ND	1	5.0	µg/Kg
1,1-Dichloroethene	ND	1	5.0	µg/Kg
1,1-Dichloropropene	ND	1	5.0	µg/Kg
1,2,3-Trichlorobenzene	ND	1	5.0	µg/Kg
1,2,3-Trichloropropane	ND	1	5.0	µg/Kg
1,2,4-Trichlorobenzene	ND	1	5.0	µg/Kg
1,2,4-Trimethylbenzene	ND	1	5.0	µg/Kg
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/Kg
1,2-Dibromoethane (EDB)	ND	1	5.0	µg/Kg
1,2-Dichlorobenzene	ND	1	5.0	µg/Kg
1,2-Dichloroethane	ND	1	5.0	µg/Kg
1,2-Dichloropropane	ND	1	5.0	µg/Kg
1,3,5-Trimethylbenzene	ND	1	5.0	µg/Kg
1,3-Dichlorobenzene	ND	1	5.0	µg/Kg
1,3-Dichloropropane	ND	1	5.0	µg/Kg
1,4-Dichlorobenzene	ND	1	5.0	µg/Kg
1,4-Dioxane	ND	1	200	µg/Kg
2,2-Dichloropropane	ND	1	5.0	µg/Kg
2-Butanone (MEK)	ND	1	40	µg/Kg
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/Kg
2-Chlorotoluene	ND	1	5.0	µg/Kg
2-Hexanone	ND	1	40	µg/Kg
4-Chlorotoluene	ND	1	5.0	µg/Kg
4-Methyl-2-Pentanone(MIBK)	ND	1	40	µg/Kg
Acetone	ND	1	100	µg/Kg
Acetonitrile	ND	1	40	µg/Kg
Acrolein	ND	1	5.0	µg/Kg
Acrylonitrile	ND	1	5.0	µg/Kg
Benzene	ND	1	5.0	µg/Kg
Benzyl Chloride	ND	1	5.0	µg/Kg
Bromobenzene	ND	1	5.0	µg/Kg
Bromochloromethane	ND	1	5.0	µg/Kg
Bromodichloromethane	ND	1	5.0	µg/Kg
Bromoform	ND	1	5.0	µg/Kg
Bromomethane	ND	1	5.0	µg/Kg
Carbon Disulfide	ND	1	5.0	µg/Kg
Carbon Tetrachloride	ND	1	5.0	µg/Kg
Chlorobenzene	ND	1	5.0	µg/Kg
Chloroethane	ND	1	5.0	µg/Kg
Chloroform	ND	1	5.0	µg/Kg
Chloromethane	ND	1	5.0	µg/Kg
cis-1,2-Dichloroethene	ND	1	5.0	µg/Kg
cis-1,3-Dichloropropene	ND	1	5.0	µg/Kg
Cyclohexanone	ND	1	40	µg/Kg
Dibromochloromethane	ND	1	5.0	µg/Kg
Dibromomethane	ND	1	5.0	µg/Kg
Dichlorodifluoromethane	ND	1	5.0	µg/Kg

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM3E070718E Validated by: TFulton - 07/19/07

QC Batch Analysis Date: 7/18/2007

Parameter	Result	DF	PQLR	Units
Diisopropyl Ether	ND	1	5.0	µg/Kg
Ethyl Benzene	ND	1	5.0	µg/Kg
Freon 113	ND	1	10	µg/Kg
Hexachlorobutadiene	ND	1	5.0	µg/Kg
Iodomethane	ND	1	10	µg/Kg
Isopropanol	ND	1	100	µg/Kg
Isopropylbenzene	ND	1	5.0	µg/Kg
Methylene Chloride	ND	1	50	µg/Kg
Methyl-t-butyl Ether	ND	1	5.0	µg/Kg
Naphthalene	ND	1	5.0	µg/Kg
n-Butylbenzene	ND	1	5.0	µg/Kg
n-Propylbenzene	ND	1	5.0	µg/Kg
Pentachloroethane	ND	1	5.0	µg/Kg
p-Isopropyltoluene	ND	1	5.0	µg/Kg
sec-Butylbenzene	ND	1	5.0	µg/Kg
Styrene	ND	1	5.0	µg/Kg
tert-Amyl Methyl Ether	ND	1	5.0	µg/Kg
tert-Butanol (TBA)	ND	1	40	µg/Kg
tert-Butyl Ethyl Ether	ND	1	5.0	µg/Kg
tert-Butylbenzene	ND	1	5.0	µg/Kg
Tetrachloroethene	ND	1	5.0	µg/Kg
Tetrahydrofuran	ND	1	40	µg/Kg
Toluene	ND	1	5.0	µg/Kg
trans-1,2-Dichloroethene	ND	1	5.0	µg/Kg
trans-1,3-Dichloropropene	ND	1	5.0	µg/Kg
trans-1,4-Dichloro-2-butene	ND	1	10	µg/Kg
Trichloroethene	ND	1	5.0	µg/Kg
Trichlorofluoromethane	ND	1	5.0	µg/Kg
Vinyl Acetate	ND	1	5.0	µg/Kg
Vinyl Chloride	ND	1	5.0	µg/Kg
Xylenes, Total	ND	1	10	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	**95.2**	60 - 130
Dibromofluoromethane	**114**	60 - 130
Toluene-d8	**94.4**	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM3E070718E Reviewed by: TFulton - 07/19/07

QC Batch ID Analysis Date: 7/18/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	40	41.3	µg/Kg	103	65 - 135
Benzene	<5.0	40	42.4	µg/Kg	106	65 - 135
Chlorobenzene	<5.0	40	36.7	µg/Kg	91.8	65 - 135
Methyl-t-butyl Ether	<5.0	40	48.2	µg/Kg	120	65 - 135
Toluene	<5.0	40	37.6	µg/Kg	94.0	65 - 135
Trichloroethene	<5.0	40	36.8	µg/Kg	92.0	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**94.1**	60 - 130
Dibromofluoromethane	**108**	60 - 130
Toluene-d8	**92.4**	60 - 130

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	40	33.0	µg/Kg	82.5	22.3	30.0	65 - 135
Benzene	<5.0	40	35.3	µg/Kg	88.2	18.3	30.0	65 - 135
Chlorobenzene	<5.0	40	30.4	µg/Kg	76.0	18.8	30.0	65 - 135
Methyl-t-butyl Ether	<5.0	40	42.2	µg/Kg	106	13.3	30.0	65 - 135
Toluene	<5.0	40	31.1	µg/Kg	77.8	18.9	30.0	65 - 135
Trichloroethene	<5.0	40	30.0	µg/Kg	75.0	20.4	30.0	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**97.3**	60 - 130
Dibromofluoromethane	**115**	60 - 130
Toluene-d8	**94.7**	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

QC/Prep Batch ID: SD070717BS Validated by: mtran - 07/19/07

QC/Prep Date: 7/17/2007

Parameter	Result	DF	PQLR	Units
TPH as Diesel	ND	1	5.0	mg/Kg
TPH as Kerosene	ND	1	5.0	mg/Kg
TPH as Mineral Spirits (Stoddard)	ND	1	5.0	mg/Kg
TPH as Motor Oil	ND	1	10	mg/Kg

Surrogate for Blank	% Recovery	Control Limits
n-Hexacosane	**74.4**	50 - 150

LCS / LCSD - Solid - TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

QC Batch ID: SD070717BS Reviewed by: mtran - 07/19/07

QC/Prep Date: 7/17/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<5.0	100	67.2	mg/Kg	67.2	45 - 140
TPH as Motor Oil	<10	100	81.3	mg/Kg	81.3	45 - 140

Surrogate	% Recovery	Control Limits
n-Hexacosane	**69.5**	50 - 150

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<5.0	100	70.7	mg/Kg	70.7	5.08	30.0	45 - 140
TPH as Motor Oil	<10	100	85.4	mg/Kg	85.4	4.92	30.0	45 - 140

Surrogate	% Recovery	Control Limits
n-Hexacosane	**74.2**	50 - 150

From:	Boyer, Jennifer
To:	Diane Theesen (dtheesen@entechlabs.com);
CC:	"Simon Hague"; Peters, Rachel;
Subject:	Change in TAT for Samples submitted on Tuesday July 17, 2007
Date:	Wednesday, July 18, 2007 10:45:25 AM
Attachments:	

Diane,

As discussed earlier today, please change the Chain-of-Custody for the soil and groundwater samples collected yesterday at the Kaiser Santa Clara Facility (LFR Project number 028-10022-00) from 48-hour TAT to a 72-hour TAT. We need the results by 5 pm on Friday July 20, 2007.

Thank you

Jennifer Boyer
Senior Project Scientist
LFR
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
(650) 469-7230 Main Number
(650) 469-7226 Direct Dial
(650) 245-9929 Mobile
(650) 469-7235 Facsimile
jennifer.boyer@lfr.com
Visit us at www.lfr.com

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sender immediately by telephone or by return e-mail and delete this message, along with any attachments,
from your computer. Thank you.

Entech Analytical Labs, Inc. Chain of Custody / Analysis Request

3334 Victor Court (408) 588-0200
Santa Clara, CA 95054 (408) 588-0201 - Fax

ELAP No. 2346

Attention to: JENNIFER BOYER	Phone No.: (650) 469-7230	Purchase Order No.:	Invoice to: (If Different)	Phone:	
Company Name: LFR INC.	Fax No.: (650) 469-7235	Project No. / Name: KAISER SANTA CLARA 028-10022-00	Company:		
Mailing Address: 5150 El CAMINO REAL STE D-2	Email Address: JENNIFER.BOYER@LFR.com		Billing Address: (If Different)		
City: LOS ALTOS	State: CA / Zip Code: 94022	Project Location: 900 KIELY BLVD.	City:	State: / Zip:	

Entech Order ID: 56364

EDF ☐ Global ID:

Turn Around Time: ☐ Same Day ☐ 1 Day ☒ 2 Day ☐ 3 Day ☐ 4 Day ☐ 5 Day ☐ 10 Day

Sample Information Sampler: R BARNES

Circle Applicable

Client ID	Field Point	Date	Time	Entech Lab. No.	Matrix	No. of Containers	EPA 8260B Full List	8260 Petroleum: List includes: Gas, BTEX, MtBE, EtBE, TBA, TAME, DIPE, 1,2-DCA, EDB	EPA 8270: Base/Neutral/Acid Organics 8270 Full List PAHs Only PAHs - SIM	Pesticides-8081 PCBs - 8082	TPH Extractable: Diesel Motor Oil, Other w/ Si-Gel Cleanup	TPH Gas, BTEX, MtBE by EPA 8015/8021B	Metals - Circle Below Total Dissolved STLC TCLP	Remarks Instructions
SB-1d 6.0	SB-1	7/17/07	0815	001	S	1								HOLD
SB-1d 12.5	↓	↓	0830	002	↓	↓								↓
SB-1d 15.0			0845	003										
SB-1d 19.0	↓		0902	004										↓
SB-5d 6.0	SB-5		1420	005			X			X				
SB-5d 12.0	↓		1433	006										HOLD
SB5d 15.0	↓		1440	007			X			X				
SB-9d 6.0	SB-9		1258	008										HOLD
SB-9d 11.5	↓		1304	009										↓
SB-9d 12.5	↓		1306	010										
SB-9d 15.5	↓	↓	1310	011	↓	↓								↓

2 DAYS

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	7/17/07	1630
[signature]	[signature]	7/17/07	1648

Lab Use: 20 Acetate Tubes (Soil)

Metals: Al, As, Sb, Ba, Be, Bi, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mn, Hg, Mo, Ni, K, Si, Ag, Na, Se, Tl, Sn, Ti, Zn, V
☐ Plating ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☐ CAM-17

Lab Use:
Samples: Iced (Y)/N Temperature: 5.7°C Shipment Method: Entech courier
Appropriate Containers/~~Preservatives~~: (Y)/N Custody Seals? Y/N N/A
Labels match CoC? (Y)/N Headspace? Y/N Seperate Receipt Log Y/N N/A

If any N's, Explain:

Entech Analytical Labs, Inc. Chain of Custody / Analysis Request

3334 Victor Court (408) 588-0200
Santa Clara, CA 95054 (408) 588-0201 - Fax

ELAP No. 2346

Attention to:	Phone No.:	Purchase Order No.:	Invoice to: (If Different)	Phone:
Company Name:	Fax No.:	Project No. / Name: See page	Company:	
Mailing Address:	Email Address:		Billing Address: (If Different)	
City:	State: / Zip Code:	Project Location:	City:	State: / Zip:

Entech Order ID: 56364

EDF ☐ Global ID:

Turn Around Time: ☐ Same Day ☐ 1 Day ☒ 2 Day ☐ 3 Day ☐ 4 Day ☐ 5 Day ☐ 10 Day

Sample Information

Sampler _____

Circle Applicable

Client ID	Field Point	Date	Time	Entech Lab. No.	Matrix	No. of Containers	EPA 8260B Full List	8260 Petroleum: List includes: Gas, BTEX MtBE, EtBE, TBA, TAME, DIPE, 1,2-DCA, EDB	EPA 8270: Base/Neutral/Acid Organics 8270 Full List PAHs Only PAHs - SIM	Pesticides-8081 PCBs - 8082	TPH Extractable: Diesel, Motor Oil, Other w/ Si-Gel Cleanup	TPH Gas, BTEX, MtBE by EPA 8015/8021B	Metals - Circle Below Total Dissolved STLC TCLP	Remarks Instructions
SB-10d6.0	SB-10	7/17/07	1201	012	S	1	X							~~[illegible]~~
SB-10 d12.5	↓	↓	1211	013	↓	↓								HOLD
SB-10d13.0	↓	↓	1215	014	↓	↓								↓
SB-11d6.0	SB-11	↓	1116	015	↓	↓								↓
SB-11d13.5	↓	↓	1121	016	↓	↓	X							↓
SB-11d14.5	↓	↓	1126	017	↓	↓								HOLD
SB-12d6.0	SB-12	↓	1027	018	↓	↓								↓
SB-12d12.0	↓	↓	1033	019	↓	↓								↓
SB-12d15.5	↓	↓	1038	020	↓	↓								↓

2 DAYS

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	7/17/07	1630
[signature]	[signature]	7/17/07	1648

Lab Use:

Metals: Al, As, Sb, Ba, Be, Bi, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mn, Hg, Mo, Ni, K, Si, Ag, Na, Se, Tl, Sn, Ti, Zn, V
☐ Plating ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☐ CAM-17

Lab Use:
Samples: Iced (Y)/N Temperature: 5.7°C Shipment Method: Entech courier
Appropriate Containers/Preservatives: (Y)/N Custody Seals? Y/N N/A
Labels match CoC? Y/N Headspace? Y/N Seperate Receipt Log Y/N N/A

If any N's, Explain:

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Jennifer Boyer
LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022

Lab Certificate Number: 56388
Issued: 07/20/2007

Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Final Report

On July 18, 2007, samples were received under chain of custody for analysis.
Entech analyzes samples "as received" unless otherwise noted. The following results are included:

Matrix	Test / Comments
Solid	Composite
	Mercury: EPA 7471B
	Metals by ICP: EPA 3050B / EPA 6010B
	pH: EPA 9045D
	Subcontract - McCampbell-Flashpoint
	VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,

C. L. Thom
Laboratory Director

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56388-005 **Sample ID: CS-1A-D composite** **Matrix:** Solid **Sample Date:** 7/18/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,1,1-Trichloroethane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,1,2,2-Tetrachloroethane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,1,2-Trichloroethane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,1-Dichloroethane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,1-Dichloroethene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,1-Dichloropropene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,2,3-Trichlorobenzene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,2,3-Trichloropropane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,2,4-Trichlorobenzene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,2,4-Trimethylbenzene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,2-Dibromo-3-Chloropropane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,2-Dibromoethane (EDB)	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,2-Dichlorobenzene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,2-Dichloroethane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,2-Dichloropropane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,3,5-Trimethylbenzene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,3-Dichlorobenzene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,3-Dichloropropane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,4-Dichlorobenzene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
1,4-Dioxane	ND		50	10000	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
2,2-Dichloropropane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
2-Butanone (MEK)	ND		50	2000	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
2-Chloroethyl-vinyl Ether	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
2-Chlorotoluene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
2-Hexanone	ND		50	2000	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
4-Chlorotoluene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
4-Methyl-2-Pentanone(MIBK)	ND		50	2000	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Acetone	ND		50	5000	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Acetonitrile	ND		50	2000	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Acrolein	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Acrylonitrile	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Benzene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Benzyl Chloride	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Bromobenzene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Bromochloromethane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Bromodichloromethane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Bromoform	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Bromomethane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Carbon Disulfide	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Carbon Tetrachloride	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Chlorobenzene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Chloroethane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Chloroform	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Chloromethane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P

Detection Limit = Detection Limit for Reporting.
ND = Not Detected at or above the Detection Limit.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56388-005 **Sample ID: CS-1A-D composite** **Matrix:** Solid **Sample Date:** 7/18/2007

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
cis-1,3-Dichloropropene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Cyclohexanone	ND		50	2000	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Dibromochloromethane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Dibromomethane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Dichlorodifluoromethane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Diisopropyl Ether	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Ethyl Benzene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Freon 113	ND		50	500	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Hexachlorobutadiene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Iodomethane	ND		50	500	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Isopropanol	ND		50	5000	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Isopropylbenzene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Methyl-t-butyl Ether	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Methylene Chloride	ND		50	2500	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
n-Butylbenzene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
n-Propylbenzene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Naphthalene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
p-Isopropyltoluene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Pentachloroethane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
sec-Butylbenzene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Styrene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
tert-Amyl Methyl Ether	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
tert-Butanol (TBA)	ND		50	2000	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
tert-Butyl Ethyl Ether	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
tert-Butylbenzene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Tetrachloroethene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Tetrahydrofuran	ND		50	2000	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Toluene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
trans-1,2-Dichloroethene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
trans-1,3-Dichloropropene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
trans-1,4-Dichloro-2-butene	ND		50	500	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Trichloroethene	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Trichlorofluoromethane	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Vinyl Acetate	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Vinyl Chloride	ND		50	250	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P
Xylenes, Total	ND		50	500	µg/Kg	7/19/2007	PM070719P	7/19/2007	PM070719P

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	92.3	60 - 130
Dibromofluoromethane	111	60 - 130
Toluene-d8	95.9	60 - 130

Analyzed by: MaiChiTu
Reviewed by: EricKum

Detection Limit = Detection Limit for Reporting.
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ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

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LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56388-005 **Sample ID: CS-1A-D composite** **Matrix:** Solid **Sample Date:** 7/18/2007

Mercury: EPA 7471B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Mercury	**0.069**		1.0	0.050	mg/Kg	7/20/2007	SHG070720	7/20/2007	SHG070720

Analyzed by: RWipfler
Reviewed by: HDINH

Metals by ICP: EPA 3050B / EPA 6010B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Antimony	ND		1.0	1.0	mg/Kg	7/19/2007	SM070719	7/19/2007	SM070719
Arsenic	**3.1**		1.0	1.0	mg/Kg	7/19/2007	SM070719	7/19/2007	SM070719
Barium	**180**		1.0	1.0	mg/Kg	7/19/2007	SM070719	7/19/2007	SM070719
Beryllium	ND		1.0	1.0	mg/Kg	7/19/2007	SM070719	7/19/2007	SM070719
Cadmium	ND		1.0	1.0	mg/Kg	7/19/2007	SM070719	7/19/2007	SM070719
Chromium	**64**		1.0	1.0	mg/Kg	7/19/2007	SM070719	7/19/2007	SM070719
Cobalt	**20**		1.0	1.0	mg/Kg	7/19/2007	SM070719	7/19/2007	SM070719
Copper	**41**		1.0	1.0	mg/Kg	7/19/2007	SM070719	7/19/2007	SM070719
Lead	**5.1**		1.0	1.0	mg/Kg	7/19/2007	SM070719	7/19/2007	SM070719
Molybdenum	ND		1.0	1.0	mg/Kg	7/19/2007	SM070719	7/19/2007	SM070719
Nickel	**79**		1.0	1.0	mg/Kg	7/19/2007	SM070719	7/19/2007	SM070719
Selenium	ND		1.0	2.0	mg/Kg	7/19/2007	SM070719	7/19/2007	SM070719
Silver	ND		1.0	1.0	mg/Kg	7/19/2007	SM070719	7/19/2007	SM070719
Thallium	ND		1.0	2.0	mg/Kg	7/19/2007	SM070719	7/19/2007	SM070719
Vanadium	**58**		1.0	1.0	mg/Kg	7/19/2007	SM070719	7/19/2007	SM070719
Zinc	**52**		1.0	2.0	mg/Kg	7/19/2007	SM070719	7/19/2007	SM070719

Analyzed by: CTran
Reviewed by: HDINH

pH: EPA 9045D

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
pH	**8.3**		1.0	0.0	pH Units	N/A	N/A	7/19/2007	SPH070719

Analyzed by: EBlanco
Reviewed by: HDINH

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Qual = Data Qualifier

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Method Blank - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC/Prep Batch ID: PM070719P Validated by: EricKum - 07/20/07

QC/Prep Date: 7/19/2007

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	50	250	µg/Kg
1,1,1-Trichloroethane	ND	50	250	µg/Kg
1,1,2,2-Tetrachloroethane	ND	50	250	µg/Kg
1,1,2-Trichloroethane	ND	50	250	µg/Kg
1,1-Dichloroethane	ND	50	250	µg/Kg
1,1-Dichloroethene	ND	50	250	µg/Kg
1,1-Dichloropropene	ND	50	250	µg/Kg
1,2,3-Trichlorobenzene	ND	50	250	µg/Kg
1,2,3-Trichloropropane	ND	50	250	µg/Kg
1,2,4-Trichlorobenzene	ND	50	250	µg/Kg
1,2,4-Trimethylbenzene	ND	50	250	µg/Kg
1,2-Dibromo-3-Chloropropane	ND	50	250	µg/Kg
1,2-Dibromoethane (EDB)	ND	50	250	µg/Kg
1,2-Dichlorobenzene	ND	50	250	µg/Kg
1,2-Dichloroethane	ND	50	250	µg/Kg
1,2-Dichloropropane	ND	50	250	µg/Kg
1,3,5-Trimethylbenzene	ND	50	250	µg/Kg
1,3-Dichlorobenzene	ND	50	250	µg/Kg
1,3-Dichloropropane	ND	50	250	µg/Kg
1,4-Dichlorobenzene	ND	50	250	µg/Kg
1,4-Dioxane	ND	50	10000	µg/Kg
2,2-Dichloropropane	ND	50	250	µg/Kg
2-Butanone (MEK)	ND	50	2000	µg/Kg
2-Chloroethyl-vinyl Ether	ND	50	250	µg/Kg
2-Chlorotoluene	ND	50	250	µg/Kg
2-Hexanone	ND	50	2000	µg/Kg
4-Chlorotoluene	ND	50	250	µg/Kg
4-Methyl-2-Pentanone(MIBK)	ND	50	2000	µg/Kg
Acetone	ND	50	5000	µg/Kg
Acetonitrile	ND	50	2000	µg/Kg
Acrolein	ND	50	250	µg/Kg
Acrylonitrile	ND	50	250	µg/Kg
Benzene	ND	50	250	µg/Kg
Benzyl Chloride	ND	50	250	µg/Kg
Bromobenzene	ND	50	250	µg/Kg
Bromochloromethane	ND	50	250	µg/Kg
Bromodichloromethane	ND	50	250	µg/Kg
Bromoform	ND	50	250	µg/Kg
Bromomethane	ND	50	250	µg/Kg
Carbon Disulfide	ND	50	250	µg/Kg
Carbon Tetrachloride	ND	50	250	µg/Kg
Chlorobenzene	ND	50	250	µg/Kg
Chloroethane	ND	50	250	µg/Kg
Chloroform	ND	50	250	µg/Kg
Chloromethane	ND	50	250	µg/Kg
cis-1,2-Dichloroethene	ND	50	250	µg/Kg
cis-1,3-Dichloropropene	ND	50	250	µg/Kg
Cyclohexanone	ND	50	2000	µg/Kg
Dibromochloromethane	ND	50	250	µg/Kg
Dibromomethane	ND	50	250	µg/Kg
Dichlorodifluoromethane	ND	50	250	µg/Kg

Entech Analytical Labs, Inc.

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Method Blank - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC/Prep Batch ID: PM070719P

Validated by: EricKum - 07/20/07

QC/Prep Date: 7/19/2007

Parameter	Result	DF	PQLR	Units
Diisopropyl Ether	ND	50	250	µg/Kg
Ethyl Benzene	ND	50	250	µg/Kg
Freon 113	ND	50	500	µg/Kg
Hexachlorobutadiene	ND	50	250	µg/Kg
Iodomethane	ND	50	500	µg/Kg
Isopropanol	ND	50	5000	µg/Kg
Isopropylbenzene	ND	50	250	µg/Kg
Methylene Chloride	ND	50	2500	µg/Kg
Methyl-t-butyl Ether	ND	50	250	µg/Kg
Naphthalene	ND	50	250	µg/Kg
n-Butylbenzene	ND	50	250	µg/Kg
n-Propylbenzene	ND	50	250	µg/Kg
Pentachloroethane	ND	50	250	µg/Kg
p-Isopropyltoluene	ND	50	250	µg/Kg
sec-Butylbenzene	ND	50	250	µg/Kg
Styrene	ND	50	250	µg/Kg
tert-Amyl Methyl Ether	ND	50	250	µg/Kg
tert-Butanol (TBA)	ND	50	2000	µg/Kg
tert-Butyl Ethyl Ether	ND	50	250	µg/Kg
tert-Butylbenzene	ND	50	250	µg/Kg
Tetrachloroethene	ND	50	250	µg/Kg
Tetrahydrofuran	ND	50	2000	µg/Kg
Toluene	ND	50	250	µg/Kg
trans-1,2-Dichloroethene	ND	50	250	µg/Kg
trans-1,3-Dichloropropene	ND	50	250	µg/Kg
trans-1,4-Dichloro-2-butene	ND	50	500	µg/Kg
Trichloroethene	ND	50	250	µg/Kg
Trichlorofluoromethane	ND	50	250	µg/Kg
Vinyl Acetate	ND	50	250	µg/Kg
Vinyl Chloride	ND	50	250	µg/Kg
Xylenes, Total	ND	50	500	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	**95.7**	60 - 130
Dibromofluoromethane	**108**	60 - 130
Toluene-d8	**99.6**	60 - 130

Entech Analytical Labs, Inc.

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LCS / LCSD - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: PM070719P Reviewed by: EricKum - 07/20/07

QC/Prep Date: 7/19/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	2000	2200	µg/Kg	110	65 - 135
Benzene	<5.0	2000	2170	µg/Kg	108	65 - 135
Chlorobenzene	<5.0	2000	1820	µg/Kg	91.0	65 - 135
Methyl-t-butyl Ether	<5.0	2000	2360	µg/Kg	118	65 - 135
Toluene	<5.0	2000	1840	µg/Kg	92.1	65 - 135
Trichloroethene	<5.0	2000	2000	µg/Kg	100	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**96.7**	60 - 130
Dibromofluoromethane	**114**	60 - 130
Toluene-d8	**94.9**	60 - 130

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	2000	2070	µg/Kg	104	6.20	30.0	65 - 135
Benzene	<5.0	2000	2150	µg/Kg	108	0.551	30.0	65 - 135
Chlorobenzene	<5.0	2000	1810	µg/Kg	90.3	0.711	30.0	65 - 135
Methyl-t-butyl Ether	<5.0	2000	2370	µg/Kg	119	0.508	30.0	65 - 135
Toluene	<5.0	2000	1810	µg/Kg	90.5	1.69	30.0	65 - 135
Trichloroethene	<5.0	2000	1950	µg/Kg	97.3	2.91	30.0	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**90.8**	60 - 130
Dibromofluoromethane	**111**	60 - 130
Toluene-d8	**90.4**	60 - 130

Entech Analytical Labs, Inc.

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LCS / LCSD - Solid - Mercury: EPA 7471B

QC Batch ID: SHG070720

Reviewed by: HDINH - 07/20/07

QC/Prep Date: 7/20/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
Mercury	<0.050	0.2	0.192	mg/Kg	96.2	75 - 125

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
Mercury	<0.050	0.2	0.183	mg/Kg	91.4	5.09	30.0	75 - 125

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3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Solid - Metals by ICP: EPA 3050B / EPA 6010B

QC Batch ID: SM070719 Reviewed by: HDINH - 07/20/07

QC/Prep Date: 7/19/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
Antimony	<1.0	50	46.2	mg/Kg	92.3	70 - 130
Arsenic	<1.0	50	45.3	mg/Kg	90.7	70 - 130
Barium	<1.0	50	44.9	mg/Kg	89.8	70 - 130
Beryllium	<1.0	50	45.5	mg/Kg	91.0	70 - 130
Cadmium	<1.0	50	45.6	mg/Kg	91.3	70 - 130
Chromium	<1.0	50	46.2	mg/Kg	92.4	70 - 130
Cobalt	<1.0	50	47.4	mg/Kg	94.7	70 - 130
Copper	<1.0	50	47.0	mg/Kg	93.9	70 - 130
Lead	<1.0	50	46.5	mg/Kg	92.9	70 - 130
Molybdenum	<1.0	50	47.7	mg/Kg	95.4	70 - 130
Nickel	<1.0	50	46.0	mg/Kg	91.9	70 - 130
Selenium	<2.0	50	42.5	mg/Kg	85.0	70 - 130
Silver	<1.0	50	46.7	mg/Kg	93.4	70 - 130
Thallium	<2.0	50	43.8	mg/Kg	87.6	70 - 130
Vanadium	<1.0	50	47.6	mg/Kg	95.2	70 - 130
Zinc	<2.0	50	45.4	mg/Kg	90.9	70 - 130

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
Antimony	<1.0	50	45.1	mg/Kg	90.1	2.42	30.0	70 - 130
Arsenic	<1.0	50	44.0	mg/Kg	88.0	2.97	30.0	70 - 130
Barium	<1.0	50	46.0	mg/Kg	92.0	2.42	30.0	70 - 130
Beryllium	<1.0	50	45.0	mg/Kg	90.0	1.11	30.0	70 - 130
Cadmium	<1.0	50	45.8	mg/Kg	91.6	0.367	30.0	70 - 130
Chromium	<1.0	50	46.7	mg/Kg	93.4	1.02	30.0	70 - 130
Cobalt	<1.0	50	47.5	mg/Kg	94.9	0.238	30.0	70 - 130
Copper	<1.0	50	47.5	mg/Kg	95.1	1.23	30.0	70 - 130
Lead	<1.0	50	45.4	mg/Kg	90.8	2.32	30.0	70 - 130
Molybdenum	<1.0	50	46.8	mg/Kg	93.6	1.95	30.0	70 - 130
Nickel	<1.0	50	46.2	mg/Kg	92.3	0.432	30.0	70 - 130
Selenium	<2.0	50	41.5	mg/Kg	83.0	2.34	30.0	70 - 130
Silver	<1.0	50	47.2	mg/Kg	94.4	1.07	30.0	70 - 130
Thallium	<2.0	50	42.6	mg/Kg	85.3	2.68	30.0	70 - 130
Vanadium	<1.0	50	48.2	mg/Kg	96.3	1.20	30.0	70 - 130
Zinc	<2.0	50	45.6	mg/Kg	91.2	0.369	30.0	70 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Replicate - Solid - pH: EPA 9045D

QC Batch ID: SPH070719

Validated by: HDINH - 07/20/07

QC Batch Analysis Date: 7/19/2007

Parameter		Sample Result	Replicate Result	Units	RPD	QC Type	RPD Limits
pH	56374-001	8.459	8.394	pH Units	**0.8**	Replicate	25.0

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

Entech Analytical Labs, Inc. 3334 Victor Court Santa Clara, CA 95054	Client Project ID: #028-10022-00; Kaiser-Santa Clara	Date Sampled: 07/18/07
		Date Received: 07/19/07
	Client Contact: Simon Hague	Date Reported: 07/20/07
	Client P.O.: 56388	Date Completed: 07/20/07

WorkOrder: 0707412

July 20, 2007

Dear Simon:

Enclosed are:

1). the results of **1** analyzed sample from your **#028-10022-00; Kaiser-Santa Clara project,**

2). a QC report for the above sample

3). a copy of the chain of custody, and

4). a bill for analytical services.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions please contact me. McCampbell Analytical Laboratories strives for excellence in quality, service and cost. Thank you for your business and I look forward to working with you again.

Best regards,

Angela Rydelius, Lab Manager

Entech Analytical Labs, Inc.

RUSH

Entech ID and PO#: 56388

3334 Victor Court, Santa Clara, CA 95054 **(408) 588-0200** **FAX (408) 588-0201**

0707412

Subcontract Chain of Custody

Subcontract Lab: **McCampbell**

Date Sent: 07-19-07

Date Due: 07-20-07 07-20-07

Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara
LogCode: SLRS

Entech LabNumber	Customer Sample Name/Field Point ID	Matrix	Method	Collect Date	Collect Time
56388-005	CS-1A-D composite	Solid	McCampbell-Flashpoint	7/18/2007	

Comments:
Rush sample-Due Friday 7-20- Thanks!

ICE/t° 11.2
GOOD CONDITION yes
HEAD SPACE ABSENT
DECHLORINATED IN LAB
APPROPRIATE CONTAINERS yes
PRESERVED IN LAB
PRESERVATION VOAS | O&G | METALS | OTHER

Relinquished By:	Received By:	Date:	Time:
		7/19/07	1315
Relinquished By:	Received By:	Date:	Time:
		7/19	14:37
Relinquished By:	Received By:	Date:	Time:

Send the Report to: DATA@ENTECHLABS.COM

McCampbell Analytical, Inc.
1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262

CHAIN-OF-CUSTODY RECORD

WorkOrder: 0707412 **ClientID: EALY**

☐ EDF ☐ Excel ☐ Fax ☑ Email ☐ HardCopy ☐ ThirdParty

Report to:
Simon Hague
Entech Analytical Labs, Inc.
3334 Victor Court
Santa Clara, CA 95054

Email: data@entechlabs.com
TEL: (408) 588-020 FAX: (408) 588-020
ProjectNo: #028-10022-00; Kaiser-Santa Clara
PO: 56388

Bill t
Accounts Payable
Entech Analytical Labs, Inc.
3334 Victor Court
Santa Clara, CA 95054
aedwards@entechlabs.com

Requested TAT: 1 day

Date Received **07/19/2007**
Date Printed: **07/19/2007**

Sample ID	ClientSampID	Matrix	Collection Date	Hold	Requested Tests (See legend below) 1	2	3	4	5	6	7	8	9	10	11	12
0707412-001	CS-1A-D Composite	Solid	7/18/07	☐	A											

Test Legend:

1	FLASH_Solid	2		3		4		5	
6		7		8		9		10	
11		12							

Prepared by: Rosa Venegas

Comments:

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense.

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Telephone: 877-252-9262 Fax: 925-252-9269

Sample Receipt Checklist

Client Name: **Entech Analytical Labs, Inc.**

Date and Time Received: **7/19/07 2:53:33 PM**

Project Name: **#028-10022-00; Kaiser-Santa Clara**

Checklist completed and reviewed by: Rosa Venegas

WorkOrder N°: **0707412** Matrix Solid

Carrier: Client Drop-In

Chain of Custody (COC) Information

Chain of custody present?	Yes ☑	No ☐
Chain of custody signed when relinquished and received?	Yes ☑	No ☐
Chain of custody agrees with sample labels?	Yes ☑	No ☐
Sample IDs noted by Client on COC?	Yes ☑	No ☐
Date and Time of collection noted by Client on COC?	Yes ☑	No ☐
Sampler's name noted on COC?	Yes ☑	No ☐

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	NA ☑
Shipping container/cooler in good condition?	Yes ☑	No ☐	
Samples in proper containers/bottles?	Yes ☑	No ☐	
Sample containers intact?	Yes ☑	No ☐	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes ☑	No ☐	
Container/Temp Blank temperature	Cooler Temp: 11.2°C		NA ☐
Water - VOA vials have zero headspace / no bubbles?	Yes ☐	No ☐	No VOA vials submitted ☑
Sample labels checked for correct preservation?	Yes ☑	No ☐	
TTLC Metal - pH acceptable upon receipt (pH<2)?	Yes ☐	No ☐	NA ☑

Client contacted: Date contacted: Contacted by:

Comments:

McCampbell Analytical, Inc.
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Telephone: 877-252-9262 Fax: 925-252-9269

Entech Analytical Labs, Inc. 3334 Victor Court Santa Clara, CA 95054	Client Project ID: #028-10022-00; Kaiser-Santa Clara	Date Sampled: 07/18/07
		Date Received: 07/19/07
	Client Contact: Simon Hague	Date Extracted: 07/19/07
	Client P.O.: 56388	Date Analyzed 07/20/07

Ignitability For Solids*

Analytical Method: SW1030 Work Order: 0707412

Lab ID	Client ID	Matrix	Flash Point
0707412-001A	CS-1A-D Composite	S	neg

Reporting Limit or Method Accuracy and Reporting Units; ND means not detected at or above the reporting limit	W	NA
	S	pos/neg

DHS ELAP Certification N° 1644

Angela Rydelius, Lab Manager

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

QC SUMMARY REPORT FOR WET CHEMISTRY TESTS

Test Method: Flash Point **Matrix: S** **WorkOrder: 0707412**

Method Name: SW1030 Units pos/neg BatchID: 29425

SampleID	Sample	DF	Dup / Ser. Dil.	DF	RD	Acceptance Criteria
0707412-001A	neg	1	neg	1	N/A	N/A

BATCH 29425 SUMMARY

Sample ID	Date Sampled	Date Extracted	Date Analyzed	Sample ID	Date Sampled	Date Extracted	Date Analyzed
0707412-001A	07/18/07	07/19/07	07/20/07 2:30 PM				

Dup = Duplicate; Ser. Dil. = Serial Dilution; MS = Matrix Spike; RD = Relative Difference; RPD = Relative Percent Deviation.

RD = Absolute Value {Sample - Duplicate}; RPD = 100 * (Sample - Duplicate) / [(Sample + Duplicate) / 2].

DHS ELAP Certification N° 1644

_____ QA/QC Officer

Chain #2

Entech Analytical Labs, Inc. Chain of Custody / Analysis Request

3334 Victor Court (408) 588-0200
Santa Clara, CA 95054 (408) 588-0201 - Fax

ELAP No. 2346

Attention to: JENNIFER BOYER	Phone No.: (650)469-7230	Purchase Order No.:	Invoice to: (If Different)	Phone:
Company Name: LFR INC.	Fax No.: (650)469-7235	Project No. / Name: KAISER, SANTA CLARA 028-10022-00	Company:	
Mailing Address: 5150 EL CAMINO REAL STE D-21	Email Address: JENNIFER.BOYER@LFR.COM		Billing Address: (If Different)	
City: LOS ALTOS	State: CA Zip Code: 94022	Project Location: 500 WELL BLVD SC	City:	State: Zip:

Entech Order ID: 56388 COC #2

EDF ☐ Global ID:

Turn Around Time
☐ Same Day ☐ 1 Day
☐ 2 Day ☐ 3 Day
☐ 4 Day ☐ 5 Day
☐ 10 Day

Sample Information
Sampler R BARNES

Circle Applicable

Client ID	Field Point	Date	Time	Entech Lab. No.	Matrix	No. of Containers	EPA 8260B Full List	8260 Petroleum: List includes: Gas, BTEX MtBE, EtBE, TBA, TAME, DIPE, 1,2-DCA, EDB				EPA 8270: Base/Neutral/Acid Organics 8270 Full List PAHs Only PAHs - SIM	Pesticides-8081 PCBs - 8082	TPH Extractable: Diesel, Motor Oil, Other w/ Si-Gel Cleanup	TPH Gas, BTEX, MtBE by EPA 8015/8021B					PH	Flash Point	Metals - Circle Below Total Dissolved STLC TCLP	Remarks Instructions
CS-1A	001	7/18/07	1555		S	1														X	X	X	HOLD
CS-1B	002	↓	↓		↓	↓														X	X	X	↓
CS-1C	003	↓	↓		↓	↓														X	X	X	↓
CS-1D	004	↓	↓		↓	↓														X	X	X	↓

005 Composite

Composite 4:1

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	7/18/07	1632
Relinquished by:	Received by:	Date:	Time:
Relinquished by:	Received by:	Date:	Time:

Lab Use:

Metals: Al, As, Sb, Ba, Be, Bi, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mn, Hg, Mo, Ni, K, Si, Ag, Na, Se, Tl, Sn, Ti, Zn, V
☐ Plating ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☒ CAM-17

Lab Use:
Samples: Iced Y/N Temperature: _____ Shipment Method: _____
Appropriate Containers/Preservatives: Y/N Custody Seals? Y/N
Labels match CoC? Y/N Headspace? Y/N Seperate Receipt Log Y/N

If any N's, Explain:

Entech Analytical Labs, Inc. Chain of Custody / Analysis Request

3334 Victor Court (408) 588-0200
Santa Clara, CA 95054 (408) 588-0201 - Fax

ELAP No. 2346

Attention to: JENNIFER BOYER	Phone No.: (650)469-7230	Purchase Order No.:	Invoice to: (If Different)	Phone:
Company Name: LFR INC.	Fax No.: (650)469-7235	Project No. / Name: FAISER, SANTA CLARA 028-10022-00	Company:	
Mailing Address: 5150 EL CAMINO REAL, STE D-21	Email Address: JENNIFER.BOYER@LFR.com		Billing Address: (If Different)	
City: LOS ALTOS	State: CA / Zip Code: 94022	Project Location: 900 WELY BLVD, SC	City:	State: / Zip:

Entech Order ID:

EDF ☐ Global ID: 56388

Turn Around Time: ☐ Same Day ☐ 1 Day ☐ 2 Day ☐ 3 Day ☐ 4 Day ☐ 5 Day ☑ 10 Day

Sample Information

Sampler: R BARNES

Circle Applicable

Client ID	Field Point	Date	Time	Entech Lab. No.	Matrix	No. of Containers	EPA 8260B Full List	8260 Petroleum: List includes: Gas, BTEX MtBE, EtBE, TBA, TAME, DIPE, 1,2-DCA, EDB	EPA 8270: Base/Neutral/Acid Organics 8270 Full List PAHs Only PAHs - SIM	Pesticides-8081 PCBs - 8082	TPH Extractable: Diesel, Motor Oil, Other w/ Si-Gel Cleanup	TPH Gas, BTEX, MtBE by EPA 8015/8021B	Metals - Circle Below Total Dissolved STLC TCLP	Remarks Instructions
CS-1A		7/18/07	1555	001	S	1								HOLD
CS-1B		↓	↓	002	↓	↓								↓
CS-1C		↓	↓	003	↓	↓								↓
CS-1D		↓	↓	004	↓	↓								↓

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	7/18/07	1632
Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	7/18/07	1653
Relinquished by:	Received by:	Date:	Time:

Lab Use: 4 (2"x6") BT

Metals: Al, As, Sb, Ba, Be, Bi, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mn, Hg, Mo, Ni, K, Si, Ag, Na, Se, Tl, Sn, Ti, Zn, V
☐ Plating ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☐ CAM-17

Lab Use:
Samples: Iced (Y)/N Temperature: 5.7°C Shipment Method: Entech courier
Appropriate Containers/~~Preservatives~~: (Y)/N Custody Seals? Y/N N/A
Labels match CoC? (Y)/N Headspace? Y/N Seperate Receipt Log Y/N N/A

If any N's, Explain:

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Jennifer Boyer
LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022

Lab Certificate Number: 56389
Issued: 07/20/2007

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Final Report

On July 18, 2007, samples were received under chain of custody for analysis.
Entech analyzes samples "as received" unless otherwise noted. The following results are included:

Matrix	Test / Comments
Liquid	Chromium VI: EPA 7196A for Water and Groundwater / Std. Methods (18th Ed.) 3500-Cr-D for Wastewater
	TPH-Extractable with SGCU: EPA 3510C / EPA 3630C / EPA 8015B(M)
	VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,

C. L. Thom
Laboratory Director

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56389-001 **Sample ID: SB-2-W** **Matrix:** Liquid **Sample Date:** 7/18/2007 9:17 AM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2,3-Trichloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,4-Dioxane	ND		1.0	50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	7/19/2007	WM1A070719A
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	7/19/2007	WM1A070719A
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Acetone	ND		1.0	20	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Acetonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Acrolein	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Acrylonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Benzyl Chloride	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A

Detection Limit = Detection Limit for Reporting.
ND = Not Detected at or above the Detection Limit.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56389-001 **Sample ID: SB-2-W** **Matrix:** Liquid **Sample Date:** 7/18/2007 9:17 AM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Cyclohexanone	ND		1.0	20	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Iodomethane	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	7/19/2007	WM1A070719A
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Pentachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	7/19/2007	WM1A070719A
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Tetrahydrofuran	ND		1.0	20	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
trans-1,4-Dichloro-2-butene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Vinyl Acetate	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	106	60 - 130
Dibromofluoromethane	110	60 - 130
Toluene-d8	103	60 - 130

Analyzed by: XBian
Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.
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ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56389-001 **Sample ID: SB-2-W** **Matrix:** Liquid **Sample Date:** 7/18/2007 9:17 AM

TPH-Extractable with SGCU: EPA 3510C / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		0.96	48	µg/L	7/18/2007	WD070718AS	7/20/2007	WD070718AS
TPH as Motor Oil	ND		0.96	96	µg/L	7/18/2007	WD070718AS	7/20/2007	WD070718AS
TPH as Kerosene	ND		0.96	48	µg/L	7/18/2007	WD070718AS	7/20/2007	WD070718AS
TPH as Mineral Spirits (Stoddard)	ND		0.96	48	µg/L	7/18/2007	WD070718AS	7/20/2007	WD070718AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	80.1	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56389-002 **Sample ID: SB-3-W** **Matrix:** Liquid **Sample Date:** 7/18/2007 3:10 PM

TPH-Extractable with SGCU: EPA 3510C / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		0.96	48	µg/L	7/18/2007	WD070718AS	7/20/2007	WD070718AS
TPH as Motor Oil	ND		0.96	96	µg/L	7/18/2007	WD070718AS	7/20/2007	WD070718AS
TPH as Kerosene	ND		0.96	48	µg/L	7/18/2007	WD070718AS	7/20/2007	WD070718AS
TPH as Mineral Spirits (Stoddard)	ND		0.96	48	µg/L	7/18/2007	WD070718AS	7/20/2007	WD070718AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	104	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56389-003 **Sample ID: SB-4-W** **Matrix:** Liquid **Sample Date:** 7/18/2007 3:29 PM

TPH-Extractable with SGCU: EPA 3510C / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		0.96	48	µg/L	7/18/2007	WD070718AS	7/19/2007	WD070718AS
TPH as Motor Oil	ND		0.96	96	µg/L	7/18/2007	WD070718AS	7/19/2007	WD070718AS
TPH as Kerosene	ND		0.96	48	µg/L	7/18/2007	WD070718AS	7/19/2007	WD070718AS
TPH as Mineral Spirits (Stoddard)	ND		0.96	48	µg/L	7/18/2007	WD070718AS	7/19/2007	WD070718AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	67.2	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Detection Limit = Detection Limit for Reporting.
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ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56389-004 **Sample ID: SB-6-W** **Matrix:** Liquid **Sample Date:** 7/18/2007 2:39 PM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2,3-Trichloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
1,4-Dioxane	ND		1.0	50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	7/19/2007	WM1A070719A
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	7/19/2007	WM1A070719A
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Acetone	ND		1.0	20	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Acetonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Acrolein	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Acrylonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Benzyl Chloride	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A

Detection Limit = Detection Limit for Reporting.
ND = Not Detected at or above the Detection Limit.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
Qual = Data Qualifier

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Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56389-004 **Sample ID: SB-6-W** **Matrix:** Liquid **Sample Date:** 7/18/2007 2:39 PM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Cyclohexanone	ND		1.0	20	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Iodomethane	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	7/19/2007	WM1A070719A
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Pentachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	7/19/2007	WM1A070719A
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Tetrahydrofuran	ND		1.0	20	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
trans-1,4-Dichloro-2-butene	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Vinyl Acetate	ND		1.0	5.0	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	7/19/2007	WM1A070719A

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	105	60 - 130
Dibromofluoromethane	110	60 - 130
Toluene-d8	105	60 - 130

Analyzed by: XBian
Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56389-004 **Sample ID: SB-6-W** **Matrix:** Liquid **Sample Date:** 7/18/2007 2:39 PM

TPH-Extractable with SGCU: EPA 3510C / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		0.98	49	µg/L	7/18/2007	WD070718AS	7/20/2007	WD070718AS
TPH as Motor Oil	ND		0.98	98	µg/L	7/18/2007	WD070718AS	7/20/2007	WD070718AS
TPH as Kerosene	ND		0.98	49	µg/L	7/18/2007	WD070718AS	7/20/2007	WD070718AS
TPH as Mineral Spirits (Stoddard)	ND		0.98	49	µg/L	7/18/2007	WD070718AS	7/20/2007	WD070718AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	107	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56389-005 **Sample ID: SB-7-W** **Matrix:** Liquid **Sample Date:** 7/18/2007 2:11 PM

TPH-Extractable with SGCU: EPA 3510C / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		0.96	48	µg/L	7/18/2007	WD070718AS	7/20/2007	WD070718AS
TPH as Motor Oil	ND		0.96	96	µg/L	7/18/2007	WD070718AS	7/20/2007	WD070718AS
TPH as Kerosene	ND		0.96	48	µg/L	7/18/2007	WD070718AS	7/20/2007	WD070718AS
TPH as Mineral Spirits (Stoddard)	ND		0.96	48	µg/L	7/18/2007	WD070718AS	7/20/2007	WD070718AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	86.7	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
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Qual = Data Qualifier

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Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56389-006 **Sample ID: SB-8-W** **Matrix:** Liquid **Sample Date:** 7/18/2007 4:20 PM

Chromium VI: EPA 7196A for Water and Groundwater / Std. Methods (18th Ed.) 3500-Cr-D for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Chromium (VI)	ND		1.0	0.010	mg/L	N/A	N/A	7/18/2007	WCR6070718

Analyzed by: Rlazaro
Reviewed by: HDINH

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56389-006 **Sample ID: SB-8-W** **Matrix:** Liquid **Sample Date:** 7/18/2007 4:20 PM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,3-Trichloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,4-Dioxane	ND		1.0	50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acetone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acetonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acrolein	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acrylonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Benzyl Chloride	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A

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Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56389-006 **Sample ID: SB-8-W** **Matrix:** Liquid **Sample Date:** 7/18/2007 4:20 PM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Cyclohexanone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Iodomethane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Pentachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Tetrahydrofuran	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,4-Dichloro-2-butene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Vinyl Acetate	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	107	60 - 130
Dibromofluoromethane	110	60 - 130
Toluene-d8	104	60 - 130

Analyzed by: XBian
Reviewed by: MaiChiTu

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Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56389-007 **Sample ID: SB-12-W** **Matrix:** Liquid **Sample Date:** 7/18/2007 7:40 AM

Chromium VI: EPA 7196A for Water and Groundwater / Std. Methods (18th Ed.) 3500-Cr-D for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Chromium (VI)	ND		1.0	0.010	mg/L	N/A	N/A	7/18/2007	WCR6070718

Analyzed by: Rlazaro
Reviewed by: HDINH

Detection Limit = Detection Limit for Reporting.
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Project Number: 028-1002-00
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Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56389-007 **Sample ID: SB-12-W** **Matrix:** Liquid **Sample Date:** 7/18/2007 7:40 AM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,1-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,2,2-Tetrachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1,2-Trichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,1-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,3-Trichloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dibromoethane (EDB)	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,3-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,4-Dichlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
1,4-Dioxane	ND		1.0	50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2,2-Dichloropropane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Butanone (MEK)	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
2-Hexanone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
4-Chlorotoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
4-Methyl-2-Pentanone(MIBK)	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acetone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acetonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acrolein	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Acrylonitrile	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Benzyl Chloride	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromodichloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromoform	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Bromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Carbon Disulfide	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Carbon Tetrachloride	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chlorobenzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloroform	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Chloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A

Detection Limit = Detection Limit for Reporting.
ND = Not Detected at or above the Detection Limit.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-1002-00
Project Name: Kaiser Santa Clara
Project Location: 900 Kiely Blvd, Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56389-007 **Sample ID: SB-12-W** **Matrix:** Liquid **Sample Date:** 7/18/2007 7:40 AM

VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
cis-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Cyclohexanone	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dibromochloromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dibromomethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Dichlorodifluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Diisopropyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Ethyl Benzene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Freon 113	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Hexachlorobutadiene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Iodomethane	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Isopropanol	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Isopropylbenzene	ND		1.0	1.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Methyl-t-butyl Ether	ND		1.0	1.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Methylene Chloride	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
n-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
n-Propylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Naphthalene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
p-Isopropyltoluene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Pentachloroethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
sec-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Styrene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butanol (TBA)	ND		1.0	10	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
tert-Butylbenzene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Tetrachloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Tetrahydrofuran	ND		1.0	20	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Toluene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,2-Dichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,3-Dichloropropene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
trans-1,4-Dichloro-2-butene	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Trichloroethene	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Trichlorofluoromethane	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Vinyl Acetate	ND		1.0	5.0	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Vinyl Chloride	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A
Xylenes, Total	ND		1.0	0.50	µg/L	N/A	N/A	7/18/2007	WM1A070718A

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	107	60 - 130
Dibromofluoromethane	112	60 - 130
Toluene-d8	103	60 - 130

Analyzed by: XBian
Reviewed by: MaiChiTu

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Method Blank - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM1A070718A Validated by: MaiChiTu - 07/19/07

QC Batch Analysis Date: 7/18/2007

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,1-Trichloroethane	ND	1	0.50	µg/L
1,1,2,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,2-Trichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethene	ND	1	0.50	µg/L
1,1-Dichloropropene	ND	1	0.50	µg/L
1,2,3-Trichlorobenzene	ND	1	5.0	µg/L
1,2,3-Trichloropropane	ND	1	5.0	µg/L
1,2,4-Trichlorobenzene	ND	1	5.0	µg/L
1,2,4-Trimethylbenzene	ND	1	5.0	µg/L
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/L
1,2-Dibromoethane (EDB)	ND	1	0.50	µg/L
1,2-Dichlorobenzene	ND	1	0.50	µg/L
1,2-Dichloroethane	ND	1	0.50	µg/L
1,2-Dichloropropane	ND	1	0.50	µg/L
1,3,5-Trimethylbenzene	ND	1	5.0	µg/L
1,3-Dichlorobenzene	ND	1	0.50	µg/L
1,3-Dichloropropane	ND	1	0.50	µg/L
1,4-Dichlorobenzene	ND	1	0.50	µg/L
1,4-Dioxane	ND	1	50	µg/L
2,2-Dichloropropane	ND	1	0.50	µg/L
2-Butanone (MEK)	ND	1	20	µg/L
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/L
2-Chlorotoluene	ND	1	5.0	µg/L
2-Hexanone	ND	1	20	µg/L
4-Chlorotoluene	ND	1	5.0	µg/L
4-Methyl-2-Pentanone(MIBK)	ND	1	20	µg/L
Acetone	ND	1	20	µg/L
Acetonitrile	ND	1	5.0	µg/L
Acrolein	ND	1	5.0	µg/L
Acrylonitrile	ND	1	5.0	µg/L
Benzene	ND	1	0.50	µg/L
Benzyl Chloride	ND	1	5.0	µg/L
Bromobenzene	ND	1	0.50	µg/L
Bromochloromethane	ND	1	0.50	µg/L
Bromodichloromethane	ND	1	0.50	µg/L
Bromoform	ND	1	0.50	µg/L
Bromomethane	ND	1	0.50	µg/L
Carbon Disulfide	ND	1	0.50	µg/L
Carbon Tetrachloride	ND	1	0.50	µg/L
Chlorobenzene	ND	1	0.50	µg/L
Chloroethane	ND	1	0.50	µg/L
Chloroform	ND	1	0.50	µg/L
Chloromethane	ND	1	0.50	µg/L
cis-1,2-Dichloroethene	ND	1	0.50	µg/L
cis-1,3-Dichloropropene	ND	1	0.50	µg/L
Cyclohexanone	ND	1	20	µg/L
Dibromochloromethane	ND	1	0.50	µg/L
Dibromomethane	ND	1	0.50	µg/L

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Method Blank - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM1A070718A

Validated by: MaiChiTu - 07/19/07

QC Batch Analysis Date: 7/18/2007

Parameter	Result	DF	PQLR	Units
Dichlorodifluoromethane	ND	1	0.50	µg/L
Diisopropyl Ether	ND	1	5.0	µg/L
Ethyl Benzene	ND	1	0.50	µg/L
Freon 113	ND	1	5.0	µg/L
Hexachlorobutadiene	ND	1	5.0	µg/L
Iodomethane	ND	1	5.0	µg/L
Isopropanol	ND	1	20	µg/L
Isopropylbenzene	ND	1	1.0	µg/L
Methylene Chloride	ND	1	20	µg/L
Methyl-t-butyl Ether	ND	1	1.0	µg/L
Naphthalene	ND	1	5.0	µg/L
n-Butylbenzene	ND	1	5.0	µg/L
n-Propylbenzene	ND	1	5.0	µg/L
Pentachloroethane	ND	1	0.50	µg/L
p-Isopropyltoluene	ND	1	5.0	µg/L
sec-Butylbenzene	ND	1	5.0	µg/L
Styrene	ND	1	0.50	µg/L
tert-Amyl Methyl Ether	ND	1	5.0	µg/L
tert-Butanol (TBA)	ND	1	10	µg/L
tert-Butyl Ethyl Ether	ND	1	5.0	µg/L
tert-Butylbenzene	ND	1	5.0	µg/L
Tetrachloroethene	ND	1	0.50	µg/L
Tetrahydrofuran	ND	1	20	µg/L
Toluene	ND	1	0.50	µg/L
trans-1,2-Dichloroethene	ND	1	0.50	µg/L
trans-1,3-Dichloropropene	ND	1	0.50	µg/L
trans-1,4-Dichloro-2-butene	ND	1	5.0	µg/L
Trichloroethene	ND	1	0.50	µg/L
Trichlorofluoromethane	ND	1	0.50	µg/L
Vinyl Acetate	ND	1	5.0	µg/L
Vinyl Chloride	ND	1	0.50	µg/L
Xylenes, Total	ND	1	0.50	µg/L

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	**106**	60 - 130
Dibromofluoromethane	**108**	60 - 130
Toluene-d8	**103**	60 - 130

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LCS / LCSD - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM1A070718A

Reviewed by: MaiChiTu - 07/19/07

QC Batch ID Analysis Date: 7/18/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<0.50	20	21.5	µg/L	108	70 - 130
Benzene	<0.50	20	20.6	µg/L	103	70 - 130
Chlorobenzene	<0.50	20	19.9	µg/L	99.5	70 - 130
Methyl-t-butyl Ether	<1.0	20	18.3	µg/L	91.5	70 - 130
Toluene	<0.50	20	21.1	µg/L	106	70 - 130
Trichloroethene	<0.50	20	19.0	µg/L	95.0	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**105**	60 - 130
Dibromofluoromethane	**105**	60 - 130
Toluene-d8	**99.4**	60 - 130

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<0.50	20	20.6	µg/L	103	4.28	25.0	70 - 130
Benzene	<0.50	20	20.0	µg/L	100	2.96	25.0	70 - 130
Chlorobenzene	<0.50	20	20.0	µg/L	100	0.501	25.0	70 - 130
Methyl-t-butyl Ether	<1.0	20	17.0	µg/L	85.0	7.37	25.0	70 - 130
Toluene	<0.50	20	21.0	µg/L	105	0.475	25.0	70 - 130
Trichloroethene	<0.50	20	19.3	µg/L	96.5	1.57	25.0	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**103**	60 - 130
Dibromofluoromethane	**102**	60 - 130
Toluene-d8	**98.5**	60 - 130

Entech Analytical Labs, Inc.

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Method Blank - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM1A070719A Validated by: MaiChiTu - 07/20/07

QC Batch Analysis Date: 7/19/2007

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,1-Trichloroethane	ND	1	0.50	µg/L
1,1,2,2-Tetrachloroethane	ND	1	0.50	µg/L
1,1,2-Trichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethane	ND	1	0.50	µg/L
1,1-Dichloroethene	ND	1	0.50	µg/L
1,1-Dichloropropene	ND	1	0.50	µg/L
1,2,3-Trichlorobenzene	ND	1	5.0	µg/L
1,2,3-Trichloropropane	ND	1	5.0	µg/L
1,2,4-Trichlorobenzene	ND	1	5.0	µg/L
1,2,4-Trimethylbenzene	ND	1	5.0	µg/L
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/L
1,2-Dibromoethane (EDB)	ND	1	0.50	µg/L
1,2-Dichlorobenzene	ND	1	0.50	µg/L
1,2-Dichloroethane	ND	1	0.50	µg/L
1,2-Dichloropropane	ND	1	0.50	µg/L
1,3,5-Trimethylbenzene	ND	1	5.0	µg/L
1,3-Dichlorobenzene	ND	1	0.50	µg/L
1,3-Dichloropropane	ND	1	0.50	µg/L
1,4-Dichlorobenzene	ND	1	0.50	µg/L
1,4-Dioxane	ND	1	50	µg/L
2,2-Dichloropropane	ND	1	0.50	µg/L
2-Butanone (MEK)	ND	1	20	µg/L
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/L
2-Chlorotoluene	ND	1	5.0	µg/L
2-Hexanone	ND	1	20	µg/L
4-Chlorotoluene	ND	1	5.0	µg/L
4-Methyl-2-Pentanone(MIBK)	ND	1	20	µg/L
Acetone	ND	1	20	µg/L
Acetonitrile	ND	1	5.0	µg/L
Acrolein	ND	1	5.0	µg/L
Acrylonitrile	ND	1	5.0	µg/L
Benzene	ND	1	0.50	µg/L
Benzyl Chloride	ND	1	5.0	µg/L
Bromobenzene	ND	1	0.50	µg/L
Bromochloromethane	ND	1	0.50	µg/L
Bromodichloromethane	ND	1	0.50	µg/L
Bromoform	ND	1	0.50	µg/L
Bromomethane	ND	1	0.50	µg/L
Carbon Disulfide	ND	1	0.50	µg/L
Carbon Tetrachloride	ND	1	0.50	µg/L
Chlorobenzene	ND	1	0.50	µg/L
Chloroethane	ND	1	0.50	µg/L
Chloroform	ND	1	0.50	µg/L
Chloromethane	ND	1	0.50	µg/L
cis-1,2-Dichloroethene	ND	1	0.50	µg/L
cis-1,3-Dichloropropene	ND	1	0.50	µg/L
Cyclohexanone	ND	1	20	µg/L
Dibromochloromethane	ND	1	0.50	µg/L
Dibromomethane	ND	1	0.50	µg/L

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Method Blank - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM1A070719A

Validated by: MaiChiTu - 07/20/07

QC Batch Analysis Date: 7/19/2007

Parameter	Result	DF	PQLR	Units
Dichlorodifluoromethane	ND	1	0.50	µg/L
Diisopropyl Ether	ND	1	5.0	µg/L
Ethyl Benzene	ND	1	0.50	µg/L
Freon 113	ND	1	5.0	µg/L
Hexachlorobutadiene	ND	1	5.0	µg/L
Iodomethane	ND	1	5.0	µg/L
Isopropanol	ND	1	20	µg/L
Isopropylbenzene	ND	1	1.0	µg/L
Methylene Chloride	ND	1	20	µg/L
Methyl-t-butyl Ether	ND	1	1.0	µg/L
Naphthalene	ND	1	5.0	µg/L
n-Butylbenzene	ND	1	5.0	µg/L
n-Propylbenzene	ND	1	5.0	µg/L
Pentachloroethane	ND	1	0.50	µg/L
p-Isopropyltoluene	ND	1	5.0	µg/L
sec-Butylbenzene	ND	1	5.0	µg/L
Styrene	ND	1	0.50	µg/L
tert-Amyl Methyl Ether	ND	1	5.0	µg/L
tert-Butanol (TBA)	ND	1	10	µg/L
tert-Butyl Ethyl Ether	ND	1	5.0	µg/L
tert-Butylbenzene	ND	1	5.0	µg/L
Tetrachloroethene	ND	1	0.50	µg/L
Tetrahydrofuran	ND	1	20	µg/L
Toluene	ND	1	0.50	µg/L
trans-1,2-Dichloroethene	ND	1	0.50	µg/L
trans-1,3-Dichloropropene	ND	1	0.50	µg/L
trans-1,4-Dichloro-2-butene	ND	1	5.0	µg/L
Trichloroethene	ND	1	0.50	µg/L
Trichlorofluoromethane	ND	1	0.50	µg/L
Vinyl Acetate	ND	1	5.0	µg/L
Vinyl Chloride	ND	1	0.50	µg/L
Xylenes, Total	ND	1	0.50	µg/L

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	**110**	60 - 130
Dibromofluoromethane	**101**	60 - 130
Toluene-d8	**101**	60 - 130

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LCS / LCSD - Liquid - VOCs: EPA 5030B / EPA 8260B for Groundwater and Water - EPA 624 for Wastewater

QC Batch ID: WM1A070719A

Reviewed by: MaiChiTu - 07/20/07

QC Batch ID Analysis Date: 7/19/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<0.50	20	22.9	µg/L	114	70 - 130
Benzene	<0.50	20	21.6	µg/L	108	70 - 130
Chlorobenzene	<0.50	20	20.5	µg/L	102	70 - 130
Methyl-t-butyl Ether	<1.0	20	19.2	µg/L	96.0	70 - 130
Toluene	<0.50	20	19.8	µg/L	99.0	70 - 130
Trichloroethene	<0.50	20	19.4	µg/L	97.0	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**106**	60 - 130
Dibromofluoromethane	**105**	60 - 130
Toluene-d8	**98.3**	60 - 130

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<0.50	20	21.3	µg/L	106	7.24	25.0	70 - 130
Benzene	<0.50	20	20.4	µg/L	102	5.71	25.0	70 - 130
Chlorobenzene	<0.50	20	19.8	µg/L	99.0	3.47	25.0	70 - 130
Methyl-t-butyl Ether	<1.0	20	16.5	µg/L	82.5	15.1	25.0	70 - 130
Toluene	<0.50	20	19.1	µg/L	95.5	3.60	25.0	70 - 130
Trichloroethene	<0.50	20	18.6	µg/L	93.0	4.21	25.0	70 - 130

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**104**	60 - 130
Dibromofluoromethane	**100**	60 - 130
Toluene-d8	**101**	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Liquid - TPH-Extractable with SGCU: EPA 3510C / EPA 3630C / EPA 8015B(M)

QC/Prep Batch ID: WD070718AS Validated by: mtran - 07/19/07

QC/Prep Date: 7/18/2007

Parameter	Result	DF	PQLR	Units
TPH as Diesel	ND	1	50	µg/L
TPH as Kerosene	ND	1	50	µg/L
TPH as Mineral Spirits (Stoddard)	ND	1	50	µg/L
TPH as Motor Oil	ND	1	100	µg/L

Surrogate for Blank	% Recovery	Control Limits
n-Hexacosane	**81.0**	50 - 150

LCS / LCSD - Liquid - TPH-Extractable with SGCU: EPA 3510C / EPA 3630C / EPA 8015B(M)

QC Batch ID: WD070718AS Reviewed by: mtran - 07/19/07

QC/Prep Date: 7/18/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<50	1000	835	µg/L	83.5	35 - 135
TPH as Motor Oil	<100	1000	927	µg/L	92.7	35 - 135

Surrogate	% Recovery	Control Limits
n-Hexacosane	**79.4**	50 - 150

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<50	1000	796	µg/L	79.6	4.80	25.0	35 - 135
TPH as Motor Oil	<100	1000	1040	µg/L	104	11.3	25.0	35 - 135

Surrogate	% Recovery	Control Limits
n-Hexacosane	**79.2**	50 - 150

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

LCS / LCSD - Liquid - Chromium VI: EPA 7196A for Water and Groundwater / Std. Methods (18th Ed.) 3500-Cr-D for Wastewater

QC Batch ID: WCR6070718 Reviewed by: HDINH - 07/19/07

QC Batch ID Analysis Date: 7/18/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
Chromium (VI)	<0.010	0.1	0.0940	mg/L	94.0	85 - 115

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
Chromium (VI)	<0.010	0.1	0.0958	mg/L	95.8	1.90	25.0	85 - 115

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

MS / MSD - Liquid - Chromium VI: EPA 7196A for Water and Groundwater / Std. Methods (18th Ed.) 3500-Cr-D for Wastewater

QC Batch ID: WCR6070718 Reviewed by: HDINH - 07/19/07

QC Batch ID Analysis Date: 7/18/2007

MS Sample Spiked: 56389-007

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery			Recovery Limits
Chromium (VI)	ND	0.1	0.0975	mg/L	7/18/2007	97.5			85 - 115

MSD Sample Spiked: 56389-007

Parameter	Sample Result	Spike Amount	Spike Result	Units	Analysis Date	% Recovery	RPD	RPD Limits	Recovery Limits
Chromium (VI)	ND	0.1	0.0980	mg/L	7/18/2007	98.0	0.512	25.0	85 - 115

Entech Analytical Labs, Inc. Chain of Custody / Analysis Request

3334 Victor Court (408) 588-0200
Santa Clara, CA 95054 (408) 588-0201 - Fax

ELAP No. 2346

Attention to: JENNIFER BOYER	Phone No.: (650) 469-7230	Purchase Order No.:	Invoice to: (If Different)	Phone:
Company Name: LFR INC.	Fax No.: (650) 469-7235	Project No. / Name: KAISER SANTA CLARA	Company:	
Mailing Address: 5150 EL CAMINO REAL STE D-21	Email Address: JENNIFER.BOYER@LFR.COM	028-10072-00	Billing Address: (If Different)	
City: LOS ALTOS	State: CA / Zip Code: 94022	Project Location: 900 KIELY BLVD, SC	City:	State: / Zip:

Entech Order ID: 56389 COC #2

EDF ☐ Global ID:

Turn Around Time: ☐ Same Day ☐ 1 Day ☒ 2 Day ☐ 3 Day ☐ 4 Day ☐ 5 Day ☐ 10 Day

Sample Information

Sampler: R BADNES

Circle Applicable

Client ID	Field Point	Date	Time	Entech Lab. No.	Matrix	No. of Containers	EPA 8260B Full List	8260 Petroleum: List includes: Gas, BTEX MtBE, EtBE, TBA, TAME, DIPE, 1,2-DCA, EDB				EPA 8270 Base/Neutral/Acid Organics 8270 Full List PAHs Only PAHs - SIM	Pesticides-8081 PCBs - 8082	TPH Extractables (Diesel) (Motor Oil Other) w/ Si-Gel Cleanup SGCU	TPH Gas, BTEX, MtBE by EPA 8015/8021B			DISSOLVED CR BY 6010			Metals - Circle Below Total Dissolved STLC TCLP	Remarks Instructions
SB-2-W	SB-2	7/18/07	0917		W	2	X							X								
SB-3-W	SB-3		1510			2								X								
SB-4-W	SB-4		1529			2								X								
SB-6-W	SB-6		1439			2	X							X								
SB-7-W	SB-7		1411			2								X								
SB-8-W	SB-8		1620			4	X										X					
SB-12-W	SB-12		0740			4	X										X					

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	7/18/07	1632
Relinquished by:	Received by:	Date:	Time:
Relinquished by:	Received by:	Date:	Time:

Lab Use:

Metals: Al, As, Sb, Ba, Be, Bi, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mn, Hg, Mo, Ni, K, Si, Ag, Na, Se, Tl, Sn, Ti, Zn, V
☐ Plating ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☐ CAM-17

Lab Use:
Samples: Iced Y/N Temperature: _____ Shipment Method: _____
Appropriate Containers/Preservatives: Y/N Custody Seals? Y/N
Labels match CoC? Y/N Headspace? Y/N Seperate Receipt Log Y/N

If any N's, Explain:

Entech Analytical Labs, Inc. Chain of Custody / Analysis Request

3334 Victor Court (408) 588-0200
Santa Clara, CA 95054 (408) 588-0201 - Fax

ELAP No. 2346

Attention to: JENNIFER BOYER	Phone No.: (650) 469-7230	Purchase Order No.:	Invoice to: (If Different)	Phone:
Company Name: LFR INC.	Fax No.: (650) 469-7235	Project No. / Name: KAISER SANTA CLARA	Company:	
Mailing Address: 5150 EL CAMINO REAL STE D-21	Email Address: JENNIFER.BOYER@lfr.com	028-10022-00	Billing Address: (If Different)	
City: LOS ALTOS	State: CA / Zip Code: 94022	Project Location: 900 KIELY BLVD, SC	City:	State: / Zip:

Entech Order ID: 56389

EDF ☐ Global ID:

Turn Around Time: ☐ Same Day ☐ 1 Day ☒ 2 Day ☐ 3 Day ☐ 4 Day ☐ 5 Day ☐ 10 Day

Sampler: RBARNES

Circle Applicable

Client ID	Field Point	Date	Time	Entech Lab. No.	Matrix	No. of Containers	EPA 8260B Full List	8260 Petroleum: List includes: Gas, BTEX MtBE, EtBE, TBA, TAME, DIPE, 1,2-DCA, EDB	EPA 8270: Base/Neutral/Acid Organics 8270 Full List PAHs Only	Pesticides-8081	PCBs - 8082	TPH Extractable (Diesel, Motor Oil, Other) w/ Si-Gel Cleanup	TPH Gas, BTEX, MtBE by EPA 8015/8021B	DISSOLVED Cr BY 6010	Metals - Circle Below Total Dissolved	STLC	TCLP	Remarks Instructions
SB-2-W	SB-2	7/18/07	0917	001	W	2						X						
SB-3-W	SB-3		1510	002		2						X						
SB-4-W	SB-4		1529	003		2						X						
SB-6-W	SB-6		1431	004		2						X						
SB-7-W	SB-7		1411	005		2						X						
SB-8-W	SB-8		1620	006		4	X							X				
SB-12-W	SB-12		0740	007		4	X							X				

2 DAYS

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	7/18/07	1632
[signature]	[signature]	7/18/07	1653

Lab Use: 2 Lit Ambers each N/P
1 x 250ml poly each N/P
3 VOAs each w/HCL

Metals: Al, As, Sb, Ba, Be, Bi, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mn, Hg, Mo, Ni, K, Si, Ag, Na, Se, Tl, Sn, Ti, Zn, V
☐ Plating ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☐ CAM-17

Lab Use:
Samples: Iced (Y)/N Temperature: 4.6 °C
Appropriate Containers/Preservatives: (Y)/N
Labels match CoC? (Y)/N Headspace? Y/(N)

Shipment Method: Entech courier
Custody Seals? Y/N N/A
Seperate Receipt Log Y/N N/A

If any N's, Explain:

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Jennifer Boyer
LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022

Lab Certificate Number: 56390
Issued: 07/20/2007

Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Final Report

On July 18, 2007, samples were received under chain of custody for analysis.
Entech analyzes samples "as received" unless otherwise noted. The following results are included:

Matrix	Test / Comments
Solid	Hold
	Organochlorine Pesticides: EPA 3545A / EPA 8081A
	TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)
	VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Entech Analytical Labs, Inc. is certified for environmental analyses by the State of California (#2346).
If you have any questions regarding this report, please call us at 408-588-0200 ext. 225.

Sincerely,

C. L. Thom
Laboratory Director

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-001 **Sample ID: SB-2d1.0** **Matrix:** Solid **Sample Date:** 7/18/2007 8:42 AM

Organochlorine Pesticides: EPA 3545A / EPA 8081A

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Alpha-BHC	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Gamma-BHC (Lindane)	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Beta-BHC	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Heptachlor	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
delta-BHC	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Aldrin	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Heptachlor Epoxide	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endosulfan I	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
4,4'-DDE	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Dieldrin	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endrin	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
4,4'-DDD	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endosulfan II	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
4,4'-DDT	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endrin Aldehyde	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endosulfan Sulfate	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Methoxychlor	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endrin Ketone	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Toxaphene	ND		1.0	0.10	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Chlordane (technical)	ND		1.0	0.10	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718

Surrogate	Surrogate Recovery	Control Limits (%)
Decachlorobiphenyl	94.3	37 - 135

Analyzed by: NBocalan
Reviewed by: mtran

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-003 **Sample ID: SB-2d6.0** **Matrix:** Solid **Sample Date:** 7/18/2007 8:54 AM

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1,1-Trichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1,2-Trichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1-Dichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2,3-Trichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2-Dichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,3-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,3-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,4-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,4-Dioxane	ND		1.0	200	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
2,2-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
2-Butanone (MEK)	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
2-Chlorotoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
2-Hexanone	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
4-Chlorotoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Acetone	ND		1.0	100	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Acetonitrile	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Acrolein	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Acrylonitrile	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Benzyl Chloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Bromobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Bromochloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Bromodichloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Bromoform	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Bromomethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Carbon Disulfide	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Carbon Tetrachloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Chlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Chloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Chloroform	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Chloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E

Detection Limit = Detection Limit for Reporting.
ND = Not Detected at or above the Detection Limit.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-003 **Sample ID: SB-2d6.0** **Matrix:** Solid **Sample Date:** 7/18/2007 8:54 AM

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Cyclohexanone	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Dibromochloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Dibromomethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Dichlorodifluoromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Freon 113	ND		1.0	10	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Hexachlorobutadiene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Iodomethane	ND		1.0	10	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Isopropanol	ND		1.0	100	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Isopropylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Methylene Chloride	ND		1.0	50	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
n-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
n-Propylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Naphthalene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
p-Isopropyltoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Pentachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
sec-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Styrene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
tert-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Tetrachloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Tetrahydrofuran	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Trichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Trichlorofluoromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Vinyl Acetate	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Vinyl Chloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	92.1	60 - 130
Dibromofluoromethane	105	60 - 130
Toluene-d8	93.7	60 - 130

Analyzed by: MaiChiTu
Reviewed by: EricKum

Detection Limit = Detection Limit for Reporting.
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Qual = Data Qualifier

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Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

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Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-003 **Sample ID: SB-2d6.0** **Matrix:** Solid **Sample Date:** 7/18/2007 8:54 AM

TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		0.99	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Motor Oil	ND		0.99	9.9	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Kerosene	ND		0.99	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Mineral Spirits (Stoddard)	ND		0.99	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	64.8	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

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D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
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Project Name: Kaiser-Santa Clara
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Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-004 **Sample ID: SB-2d14.0** **Matrix:** Solid **Sample Date:** 7/18/2007 9:01 AM

TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		0.96	4.8	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Motor Oil	**12**		0.96	9.6	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Kerosene	ND		0.96	4.8	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Mineral Spirits (Stoddard)	ND		0.96	4.8	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	71.8	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

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Qual = Data Qualifier

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Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-005 **Sample ID: SB-3d6.0** **Matrix:** Solid **Sample Date:** 7/18/2007 10:12 AM

TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Motor Oil	ND		1.0	10	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Kerosene	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Mineral Spirits (Stoddard)	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	71.4	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

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Project Name: Kaiser-Santa Clara
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Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-006 **Sample ID: SB-3d14.0** **Matrix:** Solid **Sample Date:** 7/18/2007 10:28 AM

TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		0.99	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Motor Oil	ND		0.99	9.9	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Kerosene	ND		0.99	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Mineral Spirits (Stoddard)	ND		0.99	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	70.1	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

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Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-008 **Sample ID: SB-4d1.5** **Matrix:** Solid **Sample Date:** 7/18/2007 2:22 PM

Organochlorine Pesticides: EPA 3545A / EPA 8081A

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Alpha-BHC	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Gamma-BHC (Lindane)	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Beta-BHC	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Heptachlor	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
delta-BHC	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Aldrin	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Heptachlor Epoxide	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endosulfan I	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
4,4'-DDE	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Dieldrin	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endrin	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
4,4'-DDD	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endosulfan II	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
4,4'-DDT	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endrin Aldehyde	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endosulfan Sulfate	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Methoxychlor	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endrin Ketone	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Toxaphene	ND		1.0	0.10	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Chlordane (technical)	ND		1.0	0.10	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718

Surrogate	Surrogate Recovery	Control Limits (%)
Decachlorobiphenyl	89.7	37 - 135

Analyzed by: NBocalan
Reviewed by: mtran

Detection Limit = Detection Limit for Reporting.
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Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-010 **Sample ID: SB-4d6.0** **Matrix:** Solid **Sample Date:** 7/18/2007 2:37 PM

TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		0.99	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Motor Oil	ND		0.99	9.9	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Kerosene	ND		0.99	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Mineral Spirits (Stoddard)	ND		0.99	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	63.1	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

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Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-012 **Sample ID: SB-4d14.5** **Matrix:** Solid **Sample Date:** 7/18/2007 2:47 PM

TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Motor Oil	ND		1.0	10	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Kerosene	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Mineral Spirits (Stoddard)	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	59.0	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

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Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-013 **Sample ID: SB-6d1.5** **Matrix:** Solid **Sample Date:** 7/18/2007 11:03 AM

Organochlorine Pesticides: EPA 3545A / EPA 8081A

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Alpha-BHC	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Gamma-BHC (Lindane)	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Beta-BHC	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Heptachlor	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
delta-BHC	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Aldrin	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Heptachlor Epoxide	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endosulfan I	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
4,4'-DDE	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Dieldrin	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endrin	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
4,4'-DDD	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endosulfan II	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
4,4'-DDT	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endrin Aldehyde	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endosulfan Sulfate	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Methoxychlor	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endrin Ketone	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Toxaphene	ND		1.0	0.10	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Chlordane (technical)	ND		1.0	0.10	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718

Surrogate	Surrogate Recovery	Control Limits (%)
Decachlorobiphenyl	84.2	37 - 135

Analyzed by: NBocalan
Reviewed by: mtran

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Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-015 **Sample ID: SB-6d6.0** **Matrix:** Solid **Sample Date:** 7/18/2007 11:14 AM

TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Motor Oil	ND		1.0	10	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Kerosene	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Mineral Spirits (Stoddard)	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	69.1	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-017 **Sample ID: SB-6d13.5** **Matrix:** Solid **Sample Date:** 7/18/2007 11:23 AM

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1,1-Trichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1,2-Trichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1-Dichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2,3-Trichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2-Dichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,3-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,3-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,4-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,4-Dioxane	ND		1.0	200	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
2,2-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
2-Butanone (MEK)	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
2-Chlorotoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
2-Hexanone	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
4-Chlorotoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Acetone	ND		1.0	100	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Acetonitrile	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Acrolein	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Acrylonitrile	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Benzyl Chloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Bromobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Bromochloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Bromodichloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Bromoform	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Bromomethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Carbon Disulfide	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Carbon Tetrachloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Chlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Chloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Chloroform	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Chloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E

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D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
Qual = Data Qualifier

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Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-017 **Sample ID: SB-6d13.5** **Matrix:** Solid **Sample Date:** 7/18/2007 11:23 AM

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Cyclohexanone	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Dibromochloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Dibromomethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Dichlorodifluoromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Freon 113	ND		1.0	10	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Hexachlorobutadiene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Iodomethane	ND		1.0	10	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Isopropanol	ND		1.0	100	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Isopropylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Methylene Chloride	ND		1.0	50	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
n-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
n-Propylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Naphthalene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
p-Isopropyltoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Pentachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
sec-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Styrene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
tert-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Tetrachloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Tetrahydrofuran	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Trichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Trichlorofluoromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Vinyl Acetate	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Vinyl Chloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	96.0	60 - 130
Dibromofluoromethane	110	60 - 130
Toluene-d8	96.6	60 - 130

Analyzed by: MaiChiTu
Reviewed by: EricKum

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Qual = Data Qualifier

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Attn: Jennifer Boyer

Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-017 **Sample ID: SB-6d13.5** **Matrix:** Solid **Sample Date:** 7/18/2007 11:23 AM

TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		0.99	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Motor Oil	ND		0.99	9.9	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Kerosene	ND		0.99	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS
TPH as Mineral Spirits (Stoddard)	ND		0.99	5.0	mg/Kg	7/19/2007	SD070719AS	7/19/2007	SD070719AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	65.9	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

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Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-018 **Sample ID: SB-7d6.0** **Matrix:** Solid **Sample Date:** 7/18/2007 12:23 PM

TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/20/2007	SD070719AS
TPH as Motor Oil	ND		1.0	10	mg/Kg	7/19/2007	SD070719AS	7/20/2007	SD070719AS
TPH as Kerosene	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/20/2007	SD070719AS
TPH as Mineral Spirits (Stoddard)	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/20/2007	SD070719AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	74.5	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

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Qual = Data Qualifier

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Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-019 **Sample ID: SB-7d14.5** **Matrix:** Solid **Sample Date:** 7/18/2007 12:30 PM

TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/20/2007	SD070719AS
TPH as Motor Oil	ND		1.0	10	mg/Kg	7/19/2007	SD070719AS	7/20/2007	SD070719AS
TPH as Kerosene	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/20/2007	SD070719AS
TPH as Mineral Spirits (Stoddard)	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/20/2007	SD070719AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	71.6	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

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Qual = Data Qualifier

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Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-020 **Sample ID: SB-8d0.5** **Matrix:** Solid **Sample Date:** 7/18/2007 1:19 PM

Organochlorine Pesticides: EPA 3545A / EPA 8081A

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
Alpha-BHC	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Gamma-BHC (Lindane)	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Beta-BHC	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Heptachlor	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
delta-BHC	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Aldrin	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Heptachlor Epoxide	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endosulfan I	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
4,4'-DDE	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Dieldrin	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endrin	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
4,4'-DDD	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endosulfan II	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
4,4'-DDT	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endrin Aldehyde	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endosulfan Sulfate	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Methoxychlor	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Endrin Ketone	ND		1.0	0.050	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Toxaphene	ND		1.0	0.10	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718
Chlordane (technical)	ND		1.0	0.10	mg/Kg	7/18/2007	PES070718	7/20/2007	PES070718

Surrogate	Surrogate Recovery	Control Limits (%)
Decachlorobiphenyl	94.3	37 - 135

Analyzed by: NBocalan
Reviewed by: mtran

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Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-022 **Sample ID: SB-8d6.0** **Matrix:** Solid **Sample Date:** 7/18/2007 1:36 PM

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
1,1,1,2-Tetrachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1,1-Trichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1,2,2-Tetrachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1,2-Trichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1-Dichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,1-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2,3-Trichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2,3-Trichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2,4-Trichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2,4-Trimethylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2-Dibromo-3-Chloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2-Dibromoethane (EDB)	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2-Dichloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,2-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,3,5-Trimethylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,3-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,3-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,4-Dichlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
1,4-Dioxane	ND		1.0	200	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
2,2-Dichloropropane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
2-Butanone (MEK)	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
2-Chloroethyl-vinyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
2-Chlorotoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
2-Hexanone	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
4-Chlorotoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
4-Methyl-2-Pentanone(MIBK)	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Acetone	ND		1.0	100	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Acetonitrile	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Acrolein	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Acrylonitrile	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Benzyl Chloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Bromobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Bromochloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Bromodichloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Bromoform	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Bromomethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Carbon Disulfide	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Carbon Tetrachloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Chlorobenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Chloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Chloroform	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Chloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 **Phone: (408) 588-0200** **Fax: (408) 588-0201**

LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-022 **Sample ID: SB-8d6.0** **Matrix:** Solid **Sample Date:** 7/18/2007 1:36 PM

VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
cis-1,2-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
cis-1,3-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Cyclohexanone	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Dibromochloromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Dibromomethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Dichlorodifluoromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Diisopropyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Ethyl Benzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Freon 113	ND		1.0	10	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Hexachlorobutadiene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Iodomethane	ND		1.0	10	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Isopropanol	ND		1.0	100	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Isopropylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Methyl-t-butyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Methylene Chloride	ND		1.0	50	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
n-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
n-Propylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Naphthalene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
p-Isopropyltoluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Pentachloroethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
sec-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Styrene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
tert-Amyl Methyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
tert-Butanol (TBA)	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
tert-Butyl Ethyl Ether	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
tert-Butylbenzene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Tetrachloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Tetrahydrofuran	ND		1.0	40	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Toluene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
trans-1,2-Dichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
trans-1,3-Dichloropropene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
trans-1,4-Dichloro-2-butene	ND		1.0	10	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Trichloroethene	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Trichlorofluoromethane	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Vinyl Acetate	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Vinyl Chloride	ND		1.0	5.0	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E
Xylenes, Total	ND		1.0	10	µg/Kg	N/A	N/A	7/19/2007	SM3E070719E

Surrogate	Surrogate Recovery	Control Limits (%)
4-Bromofluorobenzene	94.7	60 - 130
Dibromofluoromethane	113	60 - 130
Toluene-d8	97.8	60 - 130

Analyzed by: MaiChiTu
Reviewed by: EricKum

Detection Limit = Detection Limit for Reporting.
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ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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LFR Levine Fricke-Los Altos
5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-022 **Sample ID: SB-8d6.0** **Matrix:** Solid **Sample Date:** 7/18/2007 1:36 PM

TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/20/2007	SD070719AS
TPH as Motor Oil	ND		1.0	10	mg/Kg	7/19/2007	SD070719AS	7/20/2007	SD070719AS
TPH as Kerosene	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/20/2007	SD070719AS
TPH as Mineral Spirits (Stoddard)	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/20/2007	SD070719AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	70.7	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

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5150 El Camino Real, Suite D-21
Los Altos, CA 94022
Attn: Jennifer Boyer

Project Number: 028-10022-00
Project Name: Kaiser-Santa Clara
Project Location: 900 Kelly Blvd. Santa Clara

Certificate of Analysis - Data Report

Samples Received: 07/18/2007
Sample Collected by: Client

Lab # : 56390-023 **Sample ID: SB-8d14.0** **Matrix:** Solid **Sample Date:** 7/18/2007 1:40 PM

TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

Parameter	Result	Qual	D/P-F	Detection Limit	Units	Prep Date	Prep Batch	Analysis Date	QC Batch
TPH as Diesel	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/20/2007	SD070719AS
TPH as Motor Oil	ND		1.0	10	mg/Kg	7/19/2007	SD070719AS	7/20/2007	SD070719AS
TPH as Kerosene	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/20/2007	SD070719AS
TPH as Mineral Spirits (Stoddard)	ND		1.0	5.0	mg/Kg	7/19/2007	SD070719AS	7/20/2007	SD070719AS

Surrogate	Surrogate Recovery	Control Limits (%)
n-Hexacosane	69.8	50 - 150

Analyzed by: JHsiang
Reviewed by: mtran

Detection Limit = Detection Limit for Reporting.
D/P-F = Dilution and/or Prep Factor includes sample volume adjustments.
ND = Not Detected at or above the Detection Limit.
Qual = Data Qualifier

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - Organochlorine Pesticides: EPA 3545A / EPA 8081A

QC/Prep Batch ID: PES070718

Validated by: mtran - 07/20/07

QC/Prep Date: 7/18/2007

Parameter	Result	DF	PQLR	Units
4,4'-DDD	ND	1	0.050	mg/Kg
4,4'-DDE	ND	1	0.050	mg/Kg
4,4'-DDT	ND	1	0.050	mg/Kg
Aldrin	ND	1	0.050	mg/Kg
Alpha-BHC	ND	1	0.050	mg/Kg
Beta-BHC	ND	1	0.050	mg/Kg
Chlordane (technical)	ND	1	0.10	mg/Kg
delta-BHC	ND	1	0.050	mg/Kg
Dieldrin	ND	1	0.050	mg/Kg
Endosulfan I	ND	1	0.050	mg/Kg
Endosulfan II	ND	1	0.050	mg/Kg
Endosulfan Sulfate	ND	1	0.050	mg/Kg
Endrin	ND	1	0.050	mg/Kg
Endrin Aldehyde	ND	1	0.050	mg/Kg
Endrin Ketone	ND	1	0.050	mg/Kg
Gamma-BHC (Lindane)	ND	1	0.050	mg/Kg
Heptachlor	ND	1	0.050	mg/Kg
Heptachlor Epoxide	ND	1	0.050	mg/Kg
Methoxychlor	ND	1	0.050	mg/Kg
Toxaphene	ND	1	0.10	mg/Kg

Surrogate for Blank	% Recovery	Control Limits
Decachlorobiphenyl	**98.9**	37 - 135

Entech Analytical Labs, Inc.

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LCS / LCSD - Solid - Organochlorine Pesticides: EPA 3545A / EPA 8081A

QC Batch ID: PES070718 Reviewed by: mtran - 07/20/07

QC/Prep Date: 7/18/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
4,4'-DDT	<0.050	0.1	0.0837	mg/Kg	83.7	40 - 140
Aldrin	<0.050	0.1	0.0807	mg/Kg	80.7	40 - 140
Dieldrin	<0.050	0.1	0.0839	mg/Kg	83.9	40 - 145
Endrin	<0.050	0.1	0.0868	mg/Kg	86.8	40 - 145
Gamma-BHC (Lindane)	<0.050	0.1	0.0827	mg/Kg	82.7	40 - 140
Heptachlor	<0.050	0.1	0.0809	mg/Kg	80.9	40 - 140

Surrogate	% Recovery	Control Limits
Decachlorobiphenyl	**92.2**	37 - 135

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
4,4'-DDT	<0.050	0.1	0.103	mg/Kg	103	20.7	40.0	40 - 140
Aldrin	<0.050	0.1	0.0964	mg/Kg	96.4	17.7	40.0	40 - 140
Dieldrin	<0.050	0.1	0.0993	mg/Kg	99.3	16.8	40.0	40 - 145
Endrin	<0.050	0.1	0.103	mg/Kg	103	17.3	40.0	40 - 145
Gamma-BHC (Lindane)	<0.050	0.1	0.0983	mg/Kg	98.3	17.2	40.0	40 - 140
Heptachlor	<0.050	0.1	0.0960	mg/Kg	96.0	17.1	40.0	40 - 140

Surrogate	% Recovery	Control Limits
Decachlorobiphenyl	**94.4**	37 - 135

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM3E070719E Validated by: EricKum - 07/20/07

QC Batch Analysis Date: 7/19/2007

Parameter	Result	DF	PQLR	Units
1,1,1,2-Tetrachloroethane	ND	1	5.0	µg/Kg
1,1,1-Trichloroethane	ND	1	5.0	µg/Kg
1,1,2,2-Tetrachloroethane	ND	1	5.0	µg/Kg
1,1,2-Trichloroethane	ND	1	5.0	µg/Kg
1,1-Dichloroethane	ND	1	5.0	µg/Kg
1,1-Dichloroethene	ND	1	5.0	µg/Kg
1,1-Dichloropropene	ND	1	5.0	µg/Kg
1,2,3-Trichlorobenzene	ND	1	5.0	µg/Kg
1,2,3-Trichloropropane	ND	1	5.0	µg/Kg
1,2,4-Trichlorobenzene	ND	1	5.0	µg/Kg
1,2,4-Trimethylbenzene	ND	1	5.0	µg/Kg
1,2-Dibromo-3-Chloropropane	ND	1	5.0	µg/Kg
1,2-Dibromoethane (EDB)	ND	1	5.0	µg/Kg
1,2-Dichlorobenzene	ND	1	5.0	µg/Kg
1,2-Dichloroethane	ND	1	5.0	µg/Kg
1,2-Dichloropropane	ND	1	5.0	µg/Kg
1,3,5-Trimethylbenzene	ND	1	5.0	µg/Kg
1,3-Dichlorobenzene	ND	1	5.0	µg/Kg
1,3-Dichloropropane	ND	1	5.0	µg/Kg
1,4-Dichlorobenzene	ND	1	5.0	µg/Kg
1,4-Dioxane	ND	1	200	µg/Kg
2,2-Dichloropropane	ND	1	5.0	µg/Kg
2-Butanone (MEK)	ND	1	40	µg/Kg
2-Chloroethyl-vinyl Ether	ND	1	5.0	µg/Kg
2-Chlorotoluene	ND	1	5.0	µg/Kg
2-Hexanone	ND	1	40	µg/Kg
4-Chlorotoluene	ND	1	5.0	µg/Kg
4-Methyl-2-Pentanone(MIBK)	ND	1	40	µg/Kg
Acetone	ND	1	100	µg/Kg
Acetonitrile	ND	1	40	µg/Kg
Acrolein	ND	1	5.0	µg/Kg
Acrylonitrile	ND	1	5.0	µg/Kg
Benzene	ND	1	5.0	µg/Kg
Benzyl Chloride	ND	1	5.0	µg/Kg
Bromobenzene	ND	1	5.0	µg/Kg
Bromochloromethane	ND	1	5.0	µg/Kg
Bromodichloromethane	ND	1	5.0	µg/Kg
Bromoform	ND	1	5.0	µg/Kg
Bromomethane	ND	1	5.0	µg/Kg
Carbon Disulfide	ND	1	5.0	µg/Kg
Carbon Tetrachloride	ND	1	5.0	µg/Kg
Chlorobenzene	ND	1	5.0	µg/Kg
Chloroethane	ND	1	5.0	µg/Kg
Chloroform	ND	1	5.0	µg/Kg
Chloromethane	ND	1	5.0	µg/Kg
cis-1,2-Dichloroethene	ND	1	5.0	µg/Kg
cis-1,3-Dichloropropene	ND	1	5.0	µg/Kg
Cyclohexanone	ND	1	40	µg/Kg
Dibromochloromethane	ND	1	5.0	µg/Kg
Dibromomethane	ND	1	5.0	µg/Kg
Dichlorodifluoromethane	ND	1	5.0	µg/Kg

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Method Blank - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM3E070719E Validated by: EricKum - 07/20/07

QC Batch Analysis Date: 7/19/2007

Parameter	Result	DF	PQLR	Units
Diisopropyl Ether	ND	1	5.0	µg/Kg
Ethyl Benzene	ND	1	5.0	µg/Kg
Freon 113	ND	1	10	µg/Kg
Hexachlorobutadiene	ND	1	5.0	µg/Kg
Iodomethane	ND	1	10	µg/Kg
Isopropanol	ND	1	100	µg/Kg
Isopropylbenzene	ND	1	5.0	µg/Kg
Methylene Chloride	ND	1	50	µg/Kg
Methyl-t-butyl Ether	ND	1	5.0	µg/Kg
Naphthalene	ND	1	5.0	µg/Kg
n-Butylbenzene	ND	1	5.0	µg/Kg
n-Propylbenzene	ND	1	5.0	µg/Kg
Pentachloroethane	ND	1	5.0	µg/Kg
p-Isopropyltoluene	ND	1	5.0	µg/Kg
sec-Butylbenzene	ND	1	5.0	µg/Kg
Styrene	ND	1	5.0	µg/Kg
tert-Amyl Methyl Ether	ND	1	5.0	µg/Kg
tert-Butanol (TBA)	ND	1	40	µg/Kg
tert-Butyl Ethyl Ether	ND	1	5.0	µg/Kg
tert-Butylbenzene	ND	1	5.0	µg/Kg
Tetrachloroethene	ND	1	5.0	µg/Kg
Tetrahydrofuran	ND	1	40	µg/Kg
Toluene	ND	1	5.0	µg/Kg
trans-1,2-Dichloroethene	ND	1	5.0	µg/Kg
trans-1,3-Dichloropropene	ND	1	5.0	µg/Kg
trans-1,4-Dichloro-2-butene	ND	1	10	µg/Kg
Trichloroethene	ND	1	5.0	µg/Kg
Trichlorofluoromethane	ND	1	5.0	µg/Kg
Vinyl Acetate	ND	1	5.0	µg/Kg
Vinyl Chloride	ND	1	5.0	µg/Kg
Xylenes, Total	ND	1	10	µg/Kg

Surrogate for Blank	% Recovery	Control Limits
4-Bromofluorobenzene	**96.1**	60 - 130
Dibromofluoromethane	**116**	60 - 130
Toluene-d8	**97.5**	60 - 130

Entech Analytical Labs, Inc.

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LCS / LCSD - Solid - VOCs: EPA 5030B (or 5035A for Encore Samples only)/EPA 8260B

QC Batch ID: SM3E070719E Reviewed by: EricKum - 07/20/07

QC Batch ID Analysis Date: 7/19/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
1,1-Dichloroethene	<5.0	40	37.1	µg/Kg	92.8	65 - 135
Benzene	<5.0	40	37.4	µg/Kg	93.5	65 - 135
Chlorobenzene	<5.0	40	33.9	µg/Kg	84.8	65 - 135
Methyl-t-butyl Ether	<5.0	40	48.0	µg/Kg	120	65 - 135
Toluene	<5.0	40	33.0	µg/Kg	82.5	65 - 135
Trichloroethene	<5.0	40	30.9	µg/Kg	77.2	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**97.9**	60 - 130
Dibromofluoromethane	**112**	60 - 130
Toluene-d8	**97.6**	60 - 130

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
1,1-Dichloroethene	<5.0	40	42.0	µg/Kg	105	12.4	30.0	65 - 135
Benzene	<5.0	40	41.4	µg/Kg	104	10.2	30.0	65 - 135
Chlorobenzene	<5.0	40	37.1	µg/Kg	92.8	9.01	30.0	65 - 135
Methyl-t-butyl Ether	<5.0	40	45.9	µg/Kg	115	4.47	30.0	65 - 135
Toluene	<5.0	40	35.2	µg/Kg	88.0	6.45	30.0	65 - 135
Trichloroethene	<5.0	40	36.3	µg/Kg	90.8	16.1	30.0	65 - 135

Surrogate	% Recovery	Control Limits
4-Bromofluorobenzene	**101**	60 - 130
Dibromofluoromethane	**120**	60 - 130
Toluene-d8	**94.4**	60 - 130

Entech Analytical Labs, Inc.

3334 Victor Court , Santa Clara, CA 95054 Phone: (408) 588-0200 Fax: (408) 588-0201

Method Blank - Solid - TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

QC/Prep Batch ID: SD070719AS Validated by: mtran - 07/20/07

QC/Prep Date: 7/19/2007

Parameter	Result	DF	PQLR	Units
TPH as Diesel	ND	1	5.0	mg/Kg
TPH as Kerosene	ND	1	5.0	mg/Kg
TPH as Mineral Spirits (Stoddard)	ND	1	5.0	mg/Kg
TPH as Motor Oil	ND	1	10	mg/Kg

Surrogate for Blank	% Recovery	Control Limits
n-Hexacosane	**67.7**	50 - 150

LCS / LCSD - Solid - TPH-Extractable with SGCU: EPA 3545A / EPA 3630C / EPA 8015B(M)

QC Batch ID: SD070719AS Reviewed by: mtran - 07/20/07

QC/Prep Date: 7/19/2007

LCS

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	Recovery Limits
TPH as Diesel	<5.0	100	70.3	mg/Kg	70.3	45 - 140
TPH as Motor Oil	<10	100	80.8	mg/Kg	80.8	45 - 140

Surrogate	% Recovery	Control Limits
n-Hexacosane	**71.4**	50 - 150

LCSD

Parameter	Method Blank	Spike Amt	SpikeResult	Units	% Recovery	RPD	RPD Limits	Recovery Limits
TPH as Diesel	<5.0	100	68.5	mg/Kg	68.5	2.59	30.0	45 - 140
TPH as Motor Oil	<10	100	83.8	mg/Kg	83.8	3.65	30.0	45 - 140

Surrogate	% Recovery	Control Limits
n-Hexacosane	**72.0**	50 - 150

Entech Analytical Labs, Inc. Chain of Custody / Analysis Request

3334 Victor Court (408) 588-0200
Santa Clara, CA 95054 (408) 588-0201 - Fax

ELAP No. 2346

Attention to: JENNIFER BOYER	Phone No.: (650)469-7230	Purchase Order No.:	Invoice to: (If Different)	Phone:
Company Name: LFR INC.	Fax No.: (650)469-7235	Project No. / Name: KAISER SANTA CLARA 028-10022-00	Company:	
Mailing Address: 5150 EL CAMINO REAL STE 0-21	Email Address: JENNIFER.BOYER@LFRCOM		Billing Address: (If Different)	
City: LOS ALTOS	State: CA / Zip Code: 94022	Project Location: 900 WIELY BLVD SC	City:	State: / Zip:

Entech Order ID: 56390 COC #2

EDF ☐ Global ID:

Turn Around Time: ☐ Same Day ☒ 2 Day ☐ 1 Day ☐ 3 Day ☐ 4 Day ☐ 5 Day ☐ 10 Day

Sample Information

Sampler: R BARNES

Circle Applicable

Client ID	Field Point	Date	Time	Entech Lab. No.	Matrix	No. of Containers	EPA 8260B Full List	8260 Petroleum: List includes: Gas, BTEX MtBE, EtBE, TBA, TAME, DIPE, 1,2-DCA, EDB	EPA 8270: Base/Neutral/Acid Organics 8270 Full List	PAHs Only	PAHs - SIM	Pesticides-8081	PCBs - 8082	TPH-Extractable, Diesel, Motor Oil, Other w/ Si-Gel Cleanup	TPH Gas, BTEX, MtBE by EPA 8015/8021B						Metals - Circle Below Total Dissolved STLC TCLP	Remarks Instructions
SB-2d1.0	SB-2	7/18/07	0842		S	1						X				X						COMPOSITE 4:1
SB-2d2.0	↓	↓	0845		↓	↓																HOLD
SB-2d6.0			0854				X						X									
SB-2d14.0	↓		0901										X									
SB-3d6.0	SB-3		1012										X									
SB-3d14.0	↓		1028										X									
SB-3d17.5	↓		1025																			HOLD
SB-4d1.5	SB-4		1422									X				X						COMPOSITE 4:1
SB-4d2.0	↓		1424																			HOLD
SB-4d6.0			1437										X									
SB-4d11.0			1441																			HOLD
SB-4d14.5	↓	↓	1447		↓	↓							X									

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	7/18/07	1632
Relinquished by:	Received by:	Date:	Time:
Relinquished by:	Received by:	Date:	Time:

Lab Use:

Metals: Al, As, Sb, Ba, Be, Bi, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mn, Hg, Mo, Ni, K, Si, Ag, Na, Se, Tl, Sn, Ti, Zn, V
☐ Plating ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☐ CAM-17

Lab Use:
Samples: Iced Y/N Temperature: _____ Shipment Method: _____
Appropriate Containers/Preservatives: Y/N Custody Seals? Y/N
Labels match CoC? Y/N Headspace? Y/N Seperate Receipt Log Y/N

If any N's, Explain:

Entech Analytical Labs, Inc. Chain of Custody / Analysis Request

3334 Victor Court (408) 588-0200
Santa Clara, CA 95054 (408) 588-0201 - Fax

ELAP No. 2346

Attention to:	Phone No.:	Purchase Order No.:	Invoice to: (If Different)	Phone:
Company Name:	Fax No.:	Project No. / Name: See Page	Company: 1	
Mailing Address:	Email Address:		Billing Address: (If Different)	
City:	State: Zip Code:	Project Location:	City:	State: Zip:

Entech Order ID: 56390 COC #2

EDF ☐ Global ID:

Turn Around Time
☐ Same Day ☐ 1 Day
☒ 2 Day ☐ 3 Day
☐ 4 Day ☐ 5 Day
☐ 10 Day

Sample Information
Sampler R BARNES

Circle Applicable

Client ID	Field Point	Date	Time	Entech Lab. No.	Matrix	No. of Containers	EPA 8260B Full List	8260 Petroleum: List includes: Gas, BTEX MtBE, EtBE, TBA, TAME, DIPE, 1,2-DCA, EDB				EPA 8270: Base/Neutral/Acid Organics 8270 Full List PAHs Only PAHs - SIM	PCBs - 8082	Pesticides-8081	TPH Extractable: Diesel, Motor Oil, Other W/ Si-Gel Cleanup	TPH Gas, BTEX, MtBE by EPA 8015/8021B							Metals - Circle Below Total Dissolved STLC TCLP	Remarks Instructions
SB-6d1.5	SB-6	7/18/07	1103		S	1								X										COMPOSITE 4:1
SB-6d2.0			1106																					HOLD
SB-6d6.0			1114												X									
SB-6d10.5			1119																					HOLD
SB-6d13.5			1123				X								X									
SB-7d6.0	SB-7		1223												X									
SB-7d14.5			1230												X									
SB-8d0.5	SB-8		1319											X										COMPOSITE 4:1
SB-8d2.0			1321																					HOLD
SB-8d6.0			1336				X								X									
SB-8d14.0			1340												X									

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[signature]	[signature]	7/18/07	1632
Relinquished by:	Received by:	Date:	Time:
Relinquished by:	Received by:	Date:	Time:

Lab Use:

Metals: Al, As, Sb, Ba, Be, Bi, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mn, Hg, Mo, Ni, K, Si, Ag, Na, Se, Tl, Sn, Ti, Zn, V
☐ Plating ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☐ CAM-17

Lab Use:
Samples: Iced Y/N Temperature: _____ Shipment Method: _____
Appropriate Containers/Preservatives: Y/N Custody Seals? Y/N
Labels match CoC? Y/N Headspace? Y/N Seperate Receipt Log Y/N

If any N's, Explain:

Entech Analytical Labs, Inc. Chain of Custody / Analysis Request

3334 Victor Court (408) 588-0200
Santa Clara, CA 95054 (408) 588-0201 - Fax

ELAP No. 2346

2 DAYS

Attention to: JENNIFER BOYER	Phone No.: (650)469-7230	Purchase Order No.:	Invoice to: (If Different)	Phone:
Company Name: LFR INC.	Fax No.: (650)469-7235	Project No. / Name: KAISER SANTA CLARA 028-10022-00	Company:	
Mailing Address: 5150 EL CAMINO REAL STE D-21	Email Address: JENNIFER.BOYER@LFR.com		Billing Address: (If Different)	
City: LOS ALTOS	State: CA Zip Code: 94022	Project Location: 900 KIELY BLVD SC	City:	State: Zip:

Entech Order ID:

EDF ☐ Global ID: 56390

Turn Around Time

☐ Same Day ☐ 1 Day
☒ 2 Day ☐ 3 Day
☐ 4 Day ☐ 5 Day
☐ 10 Day

Sample Information

Sampler R BARNES

Circle Applicable

Client ID	Field Point	Date	Time	Entech Lab. No.	Matrix	No. of Containers	EPA 8260B Full List	8260 Petroleum: List includes: Gas, BTEX MtBE, EtBE, TBA, TAME, DIPE, 1,2-DCA, EDB				EPA 8270: Base/Neutral/Acid Organics 8270 Full List PAHs Only PAHs - SIM	Pesticides-8081 PCBs - 8082	TPH Extractable: Diesel Motor Oil, Other w/ Si-Gel Cleanup	TPH Gas, BTEX, MtBE by EPA 8015/8021B						Metals - Circle Below Total Dissolved STLC TCLP	Remarks Instructions
SB-2d1.0	SB-2	7/18/07	0842	001	S	1							X				X					COMPOSITE 4:1
SB-2d2.0	↓	↓	0845	002	↓	↓																HOLD
SB-2d6.0	↓	↓	0854	003	↓	↓	X							X								
SB-2d14.0	↓	↓	0901	004	↓	↓								X								
SB-3d6.0	SB-3	↓	1012	005	↓	↓								X								
SB-3d14.0	↓	↓	1028	006	↓	↓								X								
SB-3d17.5	↓	↓	1025	007	↓	↓																HOLD
SB-4d1.5	SB-4	↓	1422	008	↓	↓							X				X					COMPOSITE 4:1
SB-4d2.0	↓	↓	1424	009	↓	↓																HOLD
SB-4d6.0	↓	↓	1437	010	↓	↓								X								
SB-4d11.0	↓	↓	1441	011	↓	↓																HOLD
SB-4d14.5	↓	↓	1447	012	↓	↓								X								

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	7/18/07	1632
[signature]	[signature]	7/18/07	1653

Lab Use:

Metals: Al, As, Sb, Ba, Be, Bi, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mn, Hg, Mo, Ni, K, Si, Ag, Na, Se, Tl, Sn, Ti, Zn, V
☐ Plating ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☐ CAM-17

Lab Use:

Samples: Iced Y/N Temperature: 21.7°
Appropriate Containers/Preservatives: Y/N
Labels match CoC? Y/N Headspace? Y/N N/A

Shipment Method: Entech Courier
Custody Seals? Y/N
Seperate Receipt Log Y/N

If any N's, Explain:

Entech Analytical Labs, Inc. Chain of Custody / Analysis Request

3334 Victor Court (408) 588-0200
Santa Clara, CA 95054 (408) 588-0201 - Fax

ELAP No. 2346

2 DAYS

Attention to:	Phone No.:	Purchase Order No.:	Invoice to: (If Different)	Phone:
Company Name:	Fax No.:	Project No. / Name: See page 1	Company:	
Mailing Address:	Email Address:		Billing Address: (If Different)	
City:	State: Zip Code:	Project Location:	City:	State: Zip:

Entech Order ID:

EDF ☐ Global ID: 56390

Turn Around Time

☐ Same Day ☐ 1 Day
☒ 2 Day ☐ 3 Day
☐ 4 Day ☐ 5 Day
☐ 10 Day

Sample Information

Sampler R BARNES

Circle Applicable

Client ID	Field Point	Date	Time	Entech Lab. No.	Matrix	No. of Containers	EPA 8260B Full List	8260 Petroleum: List includes: Gas, BTEX MtBE, EtBE, TBA, TAME, DIPE, 1,2-DCA, EDB				EPA 8270: Base/Neutral/Acid Organics 8270 Full List PAHs Only PAHs - SIM	Pesticides-8081 PCBs - 8082	TPH Extractable: Diesel Motor Oil, Other w/ Si-Gel Cleanup	TPH Gas, BTEX, MtBE by EPA 8015/8021B						Metals - Circle Below Total Dissolved STLC TCLP	Remarks Instructions
SB-6d1.5	SB-6	7/18/07	1103	013	S	1							X				X					COMPOSITE 4:1
SB-6d2.0	↓	↓	1106	014	↓	↓																HOLD
SB-6d6.0	↓	↓	1114	015	↓	↓								X								
SB-6d10.5	↓	↓	1119	016	↓	↓																HOLD
SB-6d13.5	↓	↓	1123	017	↓	↓	X							X								
SB-7d6.0	SB-7	↓	1223	018	↓	↓								X								
SB-7d14.5	↓	↓	1230	019	↓	↓								X								
SB-8d0.5	SB-8	↓	1319	020	↓	↓							X				X					COMPOSITE 4:1
SB-8d2.0	↓	↓	1321	021	↓	↓																HOLD
SB-8d6.0	↓	↓	1336	022	↓	↓	X							X								
SB-8d14.0	↓	↓	1340	023	↓	↓								X								

Relinquished by:	Received by:	Date:	Time:
[signature]	[signature]	7/18/07	1632
[signature]	[signature]	7/18/07	1653
[signature]			

Lab Use:

Metals: Al, As, Sb, Ba, Be, Bi, B, Cd, Ca, Cr, Co, Cu, Fe, Pb, Li, Mg, Mn, Hg, Mo, Ni, K, Si, Ag, Na, Se, Tl, Sn, Ti, Zn, V
☐ Plating ☐ LUFT-5 ☐ RCRA-8 ☐ PPM-13 ☐ CAM-17

Lab Use:

Samples: Iced Y/N Temperature: 21.7°
Appropriate Containers/Preservatives: Y/N
Labels match CoC? Y/N Headspace? Y/N N/A

Shipment Method: Entech Courier
Custody Seals? Y/N
Seperate Receipt Log Y/N

If any N's, Explain:

STL

STL St. Louis
13715 Rider Trail North
Earth City, MO 63045

Tel: 314 298 8566 Fax: 314 298 8757
www.stl-inc.com

ANALYTICAL REPORT

Hospital Characterization

Lot #: F7G190161

Jennifer Boyer

LFR Inc
5150 El Camino Real
Suite D-21
Los Altos, CA 94022

TESTAMERICA LABORATORIES, INC. (FKA STL)

Ivan Vania
Project Manager

July 20, 2007

Leaders in Environmental Testing

Case Narrative
LOT NUMBER: **F7G190161**

This report contains the analytical results for the four samples received under chain of custody by STL St. Louis on July 18, 2007. These samples are associated with your Hospital Characterization project.

The analytical results included in this report meet all applicable quality control procedure requirements except as noted on the following page.

The test results in this report meet all NELAP requirements for parameters in which accreditations are held by STL St. Louis. Any exceptions to NELAP requirements are noted in the case narrative. The case narrative is an integral part of this report.

All chemical analysis results are based upon sample as received, wet weight, unless noted otherwise. All radiochemistry results are based upon sample as dried and ground with the exception of tritium, unless requested wet weight by the client.

Observations/Nonconformances
Reference the chain of custody and condition upon receipt report for any variations on receipt conditions and temperature of samples on receipt.

Gross Alpha/Beta by GFPC (EPA 9310 MOD)
The Gross Alpha Beta reporting limit was not met due to a reduction of sample size attributed to the sample's high residual mass. The analytical results are reported.
Affected Samples:
F7G190161 (1): SB-1
F7G190161 (2): SB-9
F7G190161 (3): SB-10
F7G190161 (4): SB-11

There were no other nonconformances or observations noted with any analysis on this lot.

METHODS SUMMARY

F7G190161

PARAMETER	ANALYTICAL METHOD	PREPARATION METHOD
Gamma Spectroscopy - Cesium-137 & Hits	EPA 901.1 MOD	
Gross Alpha/Beta by GFPC	SW846 9310 MOD	

References:

EPA "EASTERN ENVIRONMENTAL RADIATION FACILITY RADIOCHEMISTRY PROCEDURES MANUAL" US EPA EPA 520/5-84-006 AUGUST 1984

SW846 "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 and its updates.

SAMPLE SUMMARY

F7G190161

WO #	SAMPLE#	CLIENT SAMPLE ID	SAMPLED DATE	SAMP TIME
J245A	001	SB-1	07/17/07	09:25
J245V	002	SB-9	07/17/07	13:35
J245W	003	SB-10	07/17/07	15:20
J245X	004	SB-11	07/17/07	15:55

NOTE(S):

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.

LFR Inc

Client Sample ID: SB-1

Severn Trent Laboratories - Radiochemistry

Lab Sample ID: F7G190161-001
Work Order: J245A
Matrix: WATER

Date Collected: 07/17/07 0925
Date Received: 07/18/07 0900

Parameter	Result	Qual	Total Uncert. (2 σ+/-)	RL	MDC	Prep Date	Analysis Date
GROSS A/B BY GFPC SW846 9310 MOD				pCi/L	Batch # 7200165		Yld %
Gross Alpha	12.4		6.3	3.0	8.9	07/19/07	07/19/07
Gross Beta	11.3		5.9	4.0	11	07/19/07	07/19/07
Gamma Cs-137 & Hits by EPA 901.1 MOD				pCi/L	Batch # 7200191		Yld %
Cesium 137	0.1	U	10	20	19	07/19/07	07/19/07
--- Other Detected Radionuclides ---							
Bismuth 214	301		47		25	07/19/07	07/19/07
Lead 214	279		43		26	07/19/07	07/19/07

NOTE(S)

Data are incomplete without the case narrative.

MDC is determined by instrument performance only.
Bold results are greater than the MDC

U Result is less than the sample detection limit.

LFR Inc

Client Sample ID: SB-1 DUP

Severn Trent Laboratories - Radiochemistry

Lab Sample ID: F7G190161-001X
Work Order: J245A
Matrix: WATER

Date Collected: 07/17/07 0925
Date Received: 07/18/07 0900

Parameter	Result	Qual	Total Uncert. (2 σ+/-)	RL	MDC	Prep Date	Analysis Date
Gamma Cs-137 & Hits by EPA 901.1 MOD				pCi/L	Batch # 7200191		Yld %
Cesium 137	1.3	U	8.6	20.0	16	07/19/07	07/19/07
--- Other Detected Radionuclides ---							
Bismuth 214	237		41		34	07/19/07	07/19/07
Lead 214	270		40		27	07/19/07	07/19/07

NOTE(S)

Data are incomplete without the case narrative.

MDC is determined by instrument performance only.
Bold results are greater than the MDC

U Result is less than the sample detection limit.

LFR Inc

Client Sample ID: SB-9

Severn Trent Laboratories - Radiochemistry

Lab Sample ID: F7G190161-002
Work Order: J245V
Matrix: WATER

Date Collected: 07/17/07 1335
Date Received: 07/18/07 0900

Parameter	Result	Qual	Total Uncert. (2 σ+/-)	RL	MDC	Prep Date	Analysis Date
GROSS A/B BY GFPC SW846 9310 MOD				pCi/L		Batch # 7200165	Yld %
Gross Alpha	55		28	3	37	07/19/07	07/19/07
Gross Beta	76		28	4	50	07/19/07	07/19/07
Gamma Cs-137 & Hits by EPA 901.1 MOD				pCi/L		Batch # 7200191	Yld %
Cesium 137	-0.1	U	10	20	19	07/19/07	07/19/07
--- Other Detected Radionuclides ---							
Bismuth 214	312		47		36	07/19/07	07/19/07
Lead 214	356		42		30	07/19/07	07/19/07

NOTE(S)

Data are incomplete without the case narrative.

MDC is determined by instrument performance only.
Bold results are greater than the MDC

U Result is less than the sample detection limit.

LFR Inc

Client Sample ID: SB-10

Severn Trent Laboratories - Radiochemistry

Lab Sample ID: F7G190161-003
Work Order: J245W
Matrix: WATER

Date Collected: 07/17/07 1520
Date Received: 07/18/07 0900

Parameter	Result	Qual	Total Uncert. (2 σ+/-)	RL	MDC	Prep Date	Analysis Date
GROSS A/B BY GFPC SW846 9310 MOD				pCi/L	Batch # 7200165		Yld %
Gross Alpha	44		19	3	22	07/19/07	07/19/07
Gross Beta	67		19	4	30	07/19/07	07/19/07
Gamma Cs-137 & Hits by EPA 901.1 MOD				pCi/L	Batch # 7200191		Yld %
Cesium 137	0.0	U	11	20	20	07/19/07	07/19/07
--- Other Detected Radionuclides ---							
Bismuth 214	204		41		28	07/19/07	07/19/07
Lead 214	216		38		24	07/19/07	07/19/07

NOTE(S)

Data are incomplete without the case narrative.

MDC is determined by instrument performance only.
Bold results are greater than the MDC

U Result is less than the sample detection limit.

LFR Inc

Client Sample ID: SB-11

Severn Trent Laboratories - Radiochemistry

Lab Sample ID: F7G190161-004
Work Order: J245X
Matrix: WATER

Date Collected: 07/17/07 1555
Date Received: 07/18/07 0900

Parameter	Result	Qual	Total Uncert. (2 σ+/-)	RL	MDC	Prep Date	Analysis Date
GROSS A/B BY GFPC SW846 9310 MOD				pCi/L	Batch # 7200165		Yld %
Gross Alpha	6.4	U	4.5	3.0	6.9	07/19/07	07/19/07
Gross Beta	10.7		5.3	4.0	9.9	07/19/07	07/19/07
Gamma Cs-137 & Hits by EPA 901.1 MOD				pCi/L	Batch # 7200191		Yld %
Cesium 137	2.2	U	9.7	20.0	17	07/19/07	07/19/07
--- Other Detected Radionuclides ---							
Bismuth 214	231		39		23	07/19/07	07/19/07
Lead 214	257		40		30	07/19/07	07/19/07

NOTE(S)

Data are incomplete without the case narrative.

MDC is determined by instrument performance only.
Bold results are greater than the MDC

U Result is less than the sample detection limit.

METHOD BLANK REPORT

Severn Trent Laboratories - Radiochemistry

Client Lot ID: F7G190161
Matrix: WATER

Parameter	Result	Qual	Total Uncert. (2 σ+/-)	RL	MDC		Prep Date	Analysis Date	Lab Sample ID
GROSS A/B BY GFPC SW846 9310 MOD			pCi/L	Batch #	7200165	Yld %			F7G190000-165B
Gross Alpha	0.51	U	0.50	3.00	0.92		07/19/07	07/19/07	
Gross Beta	0.40	U	0.87	4.00	1.9		07/19/07	07/19/07	
Gamma Cs-137 & Hits by EPA 901.1 MOD			pCi/L	Batch #	7200191	Yld %			F7G190000-191B
Cesium 137	-1.2	U	8.4	20.0	15		07/19/07	07/19/07	

NOTE(S)

Data are incomplete without the case narrative.

MDC is determined using instrument performance only
Bold results are greater than the MDC

U Result is less than the sample detection limit.

Laboratory Control Sample Report

Severn Trent Laboratories - Radiochemistry

Client Lot ID: F7G190161
Matrix: WATER

Parameter	Spike Amount	Result	Total Uncert. (2 σ+/-)	MDC	% Yld	% Rec	Lab Sample ID / QC Control Limits
GROSS A/B BY GFPC SW846 9310 MOD			pCi/L	9310 MOD			F7G190000-165C
Gross Beta	70.2	65.0	7.1	1.9		93	(59 - 119)
	Batch #:	7200165		Analysis Date:	07/19/07		
GROSS A/B BY GFPC SW846 9310 MOD			pCi/L	9310 MOD			F7G190000-165C
Gross Alpha	49.4	48.6	6.2	1.1		98	(64 - 139)
	Batch #:	7200165		Analysis Date:	07/19/07		
Gamma Cs-137 & Hits by EPA 901.1 MOD			pCi/L	901.1 MOD			F7G190000-191C
Americium 241	141000	146000	11000	600		103	(84 - 119)
Cesium 137	53100	53500	3300	400		101	(90 - 110)
Cobalt 60	87900	87700	5000	200		100	(90 - 110)
	Batch #:	7200191		Analysis Date:	07/19/07		

NOTE(S)

MDC is determined by instrument performance only
Calculations are performed before rounding to avoid round-off error in calculated results

DUPLICATE EVALUATION REPORT

Severn Trent Laboratories - Radiochemistry

Client Lot ID: F7G190161
Matrix: WATER

Date Sampled: 07/17/07
Date Received: 07/18/07

Parameter	SAMPLE Result		Total Uncert. (2σ+/-)	% Yld	DUPLICATE Result		Total Uncert. (2σ+/-)	% Yld	QC Sample ID Precision	
Gamma Cs-137 & Hits by EPA 901.1 MOD				pCi/L	901.1 MOD				F7G190161-001	
Cesium 137	0.1	U	10		1.3	U	8.6		164	%RPD
---Other Dedected Radionuclides---										
Bismuth 214	301		47		237		41		24	%RPD
Lead 214	279		43		270		40		3	%RPD
	Batch #:		7200191 (Sample)		7200191 (Duplicate)					

NOTE(S)

Data are incomplete without the case narrative.
Calculations are performed before rounding to avoid round-off error in calculated results

U Result is less than the sample detection limit.

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

SAMPLE COLLECTOR: LFR LEVINE•FRICKE
1900 Powell Street, 12th Floor
Emeryville, California 94608-1827
(510) 652-4500 Fax: (510) 652-2246

PROJECT NO.: 028-10022-00
SECTION NO.:
DATE: 7/17/07
SAMPLER'S INITIALS: RB
SERIAL NO.: № 201170
PROJECT NAME: KAISER SANTA CLARA
SAMPLER (Signature): [signature]

SAMPLE / ANALYSES / REMARKS

Sample ID.	Date	Time	Lab Sample No.	No. of Containers	Soil	Water	TPHd (EPA 8015M)	TPHg (EPA 8015M)	BTEX (EPA 8021/602)	VOCs (EPA 8260/624)*	Metals (EPA 6010/7000)**	GROSS α AND β RADIOACTIVITY BY 9310 (EVAPORATION)	Standard	RUSH:	HOLD	REMARKS
SB-1	7/17/07	0925		2		X						X		2		LP AB 7-18-07
SB-9	↓	1335		↓		X						X		2		2DAY TAT 2XLP
SB-10		1520				X						X		2		↓
SB-11		1555				X						X		2		

* VOCs: ☐ 8260 List ☐ 8240 List ☐ 8010 List ☐ 624 List
** Metals: ☐ CAM17 ☐ RCRA ☐ LUFT

SAMPLE RECEIPT: ☐ Intact ☐ Cold ☐ On Ice ☐ Ambient
Cooler Temp:
Cooler No:
Preservative Correct? ☐ Yes ☐ No ☐ N/A

METHOD OF SHIPMENT: FEDEX
LAB REPORT NO.:
FAX COC CONFIRMATION TO: JENNIFER BOYER @
FAX RESULTS TO: (650) 469-7235
SEND HARDCOPY TO: JENNIFER.BOYER@LFR.COM
SEND EDD TO: ~~EMV.LABEDDS~~.COM

RELINQUISHED BY: 1 [signature] 7/17/07
(SIGNATURE) (DATE)
(PRINTED NAME) (TIME)
(COMPANY)

RELINQUISHED BY: 2
(SIGNATURE) (DATE)
(PRINTED NAME) (TIME)
(COMPANY)

RELINQUISHED BY: 3
(SIGNATURE) (DATE)
(PRINTED NAME) (TIME)
(COMPANY)

RECEIVED BY: 1 [signature] 7-18-07
(SIGNATURE) (DATE)
A. Brunson 9:00
(PRINTED NAME) (TIME)
Test America - STL
(COMPANY)

RECEIVED BY: 2
(SIGNATURE) (DATE)
(PRINTED NAME) (TIME)
(COMPANY)

RECEIVED BY (LABORATORY): 3
(SIGNATURE) (DATE)
(PRINTED NAME) (TIME)
(LABORATORY)

ANALYTICAL LABORATORY:

Lab/Shipping Copy (White) File Copy (Yellow) Field Copy (Pink) FORM NO: 2001/COC/SXS

STL

Lot #(s): F7G190161

- 2343 -

Condition Upon Receipt Form

Client: LFR
Quote No: 716121
COC/RFA No: 26117D
Initiated By: AB
Date: 7-18-07
Time: 9:00

Shipping Information

Shipper Name: FE
Shipping # (s):*
1. 8583 9145 6683
2.
3.
4.
5.
6.
7.
8.
9.
10.

Multiple Packages Y (N)
Sample Temperature (s):**
1. 6
2.
3.
4.
5.
6.
7.
8.
9.
10.

*Numbered shipping lines correspond to Numbered Sample Temp lines

**Sample must be received at 4°C ± 2°C- If not, note contents below. Temperature variance does NOT affect the following: Metals-Liquid or Rad tests- Liquid or Solids

Condition (Circle "Y" for yes, "N" for no and "N/A" for not applicable):

1.	Y (N)	Was sample received broken?	8.	(Y) N	Sample received with Chain of Custody?
2.	(Y) N (N/A)	Was sample received with proper pH[1]? (If not, make note below)	9.	Y (N)	Chain of Custody matches sample ID's on container(s)?
3.	Y N	If N/A-Was pH taken by original STL Lab?	10.	(Y) N	Are there custody seals present on cooler?
4.	(Y) N	Sample received in proper containers?	11.	Y (N) N/A	Do custody seals on cooler appear to be tampered with?
5.	Y (N)	Sample volume sufficient for analysis?	12.	Y (N)	Are there custody seals present on bottles?
6.	Y N N/A	Headspace in VOA or TOX liquid samples? (If Yes, note sample ID's below)	13.	Y N (N/A)	Do custody seals on bottles appear to be tampered with?
7.	Y N	Were contents of cooler frisked after opening, but before unpacking?	14.	Y N	Was Internal COC/Workshare received?

[1] For DOE-AL (Pantex, LANL, Sandia) sites, pH of ALL containers received must be verified, EXCEPT VOA, TOX and soils.

Notes:
Received sample SB-1 with lid off and sample spilled.
COC id and Sample ids do not match. Below is ~~what~~ what the COC + Sample ids reads.

COC id	Sample id
SB-1	SB-1-W
SB-9	SB-9-W
SB-10	SB-10-W
SB-11	SB-11-W

Corrective Action:
☐ Client Contact Name: Informed by:
☐ Sample(s) processed "as is"
☐ Sample(s) on hold until: If released, notify:
Project Management Review: Date: 7-19-7

THIS FORM MUST BE COMPLETED AT THE TIME THE ITEMS ARE BEING CHECKED IN. IF ANY ITEM IS COMPLETED BY SOMEONE OTHER THAN THE INITIATOR, THEN THAT PERSON IS REQUIRED TO APPLY THEIR INITIAL AND THE DATE NEXT TO THAT ITEM.

ADMIN-0004, REVISED 04/18/07\\Slsvr01\QA\FORMS\ST-LOUIS\ADMIN\Admin004 rev11.doc

STL

STL St. Louis
13715 Rider Trail North
Earth City, MO 63045

Tel: 314 298 8566 Fax: 314 298 8757
www.stl-inc.com

ANALYTICAL REPORT

PROJECT NO. 028-10022-00

Hospital Characterization

Lot #: F7G190237

Jennifer Boyer

LFR Inc
5150 El Camino Real
Suite D-21
Los Altos, CA 94022

TESTAMERICA LABORATORIES, INC. (FKA STL)

Ivan Vania
Project Manager

July 23, 2007

Leaders in Environmental Testing

Case Narrative
LOT NUMBER: **F7G190237**

This report contains the analytical results for the two samples received under chain of custody by STL St. Louis on July 19, 2007. These samples are associated with your Hospital Characterization project.

The analytical results included in this report meet all applicable quality control procedure requirements except as noted on the following page.

The test results in this report meet all NELAP requirements for parameters in which accreditations are held by STL St. Louis. Any exceptions to NELAP requirements are noted in the case narrative. The case narrative is an integral part of this report.

All chemical analysis results are based upon sample as received, wet weight, unless noted otherwise. All radiochemistry results are based upon sample as dried and ground with the exception of tritium, unless requested wet weight by the client.

Observations/Nonconformances
Reference the chain of custody and condition upon receipt report for any variations on receipt conditions and temperature of samples on receipt.

Gross Alpha/Beta by GFPC (EPA 9310 MOD)
The reporting limits for gross alpha and gross beta were not met due to a reduction of sample size attributed to the sample's high residual mass.
Affected Samples:
F7G190237 (1): SB-8
F7G190237 (2): SB-12

There were no other nonconformances or observations noted with any analysis on this lot.

METHODS SUMMARY

F7G190237

PARAMETER	ANALYTICAL METHOD	PREPARATION METHOD
Gamma Spectroscopy - Cesium-137 & Hits	EPA 901.1 MOD	
Gross Alpha/Beta by GFPC	SW846 9310 MOD	

References:

EPA "EASTERN ENVIRONMENTAL RADIATION FACILITY RADIOCHEMISTRY PROCEDURES MANUAL" US EPA EPA 520/5-84-006 AUGUST 1984

SW846 "Test Methods for Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 and its updates.

SAMPLE SUMMARY

F7G190237

WO #	SAMPLE#	CLIENT SAMPLE ID	SAMPLED DATE	SAMP TIME
J25J7	001	SB-8	07/18/07	16:20
J25KA	002	SB-12	07/18/07	07:40

NOTE(S):

- The analytical results of the samples listed above are presented on the following pages.
- All calculations are performed before rounding to avoid round-off errors in calculated results.
- Results noted as "ND" were not detected at or above the stated limit.
- This report must not be reproduced, except in full, without the written approval of the laboratory.
- Results for the following parameters are never reported on a dry weight basis: color, corrosivity, density, flashpoint, ignitability, layers, odor, paint filter test, pH, porosity pressure, reactivity, redox potential, specific gravity, spot tests, solids, solubility, temperature, viscosity, and weight.

LFR Inc

Client Sample ID: SB-8

Severn Trent Laboratories - Radiochemistry

Lab Sample ID: F7G190237-001
Work Order: J25J7
Matrix: WATER

Date Collected: 07/18/07 1620
Date Received: 07/19/07 0915

Parameter	Result	Qual	Total Uncert. (2 σ+/-)	RL	MDC	Prep Date	Analysis Date
GROSS A/B BY GFPC SW846 9310 MOD				**pCi/L**	**Batch # 7200530**		**Yld %**
Gross Alpha	**34**		**16**	3	**19**	07/20/07	07/20/07
Gross Beta	**37**		**14**	4	**24**	07/20/07	07/20/07
Gamma Cs-137 & Hits by EPA 901.1 MOD				**pCi/L**	**Batch # 7201513**		**Yld %**
Cesium 137	-0.07	U	6.4	20.0	12	07/20/07	07/21/07
--- Other Detected Radionuclides ---							
Bismuth 214	**66**		**24**		**22**	07/20/07	07/21/07
Lead 214	**57**		**17**		**21**	07/20/07	07/21/07

NOTE(S)

Data are incomplete without the case narrative.

MDC is determined by instrument performance only.
Bold results are greater than the MDC

U Result is less than the sample detection limit.

LFR Inc

Client Sample ID: SB-8 DUP

Severn Trent Laboratories - Radiochemistry

Lab Sample ID: F7G190237-001X
Work Order: J25J7
Matrix: WATER

Date Collected: 07/18/07 1620
Date Received: 07/19/07 0915

Parameter	Result	Qual	Total Uncert. (2 σ+/-)	RL	MDC	Prep Date	Analysis Date
GROSS A/B BY GFPC SW846 9310 MOD				**pCi/L**	**Batch # 7200530**		**Yld %**
Gross Alpha	21		13	3	19	07/20/07	07/20/07
Gross Beta	47		15	4	25	07/20/07	07/20/07
Gamma Cs-137 & Hits by EPA 901.1 MOD				**pCi/L**	**Batch # 7201513**		**Yld %**
Cesium 137	-0.1	U	7.4	20.0	13	07/20/07	07/21/07
--- Other Detected Radionuclides ---							
Bismuth 214	49		22		24	07/20/07	07/21/07
Lead 214	36		13		23	07/20/07	07/21/07

NOTE(S)

Data are incomplete without the case narrative.

MDC is determined by instrument performance only.
Bold results are greater than the MDC

U Result is less than the sample detection limit.

LFR Inc

Client Sample ID: SB-12

Severn Trent Laboratories - Radiochemistry

Lab Sample ID: F7G190237-002
Work Order: J25KA
Matrix: WATER

Date Collected: 07/18/07 0740
Date Received: 07/19/07 0915

Parameter	Result	Qual	Total Uncert. (2 σ+/-)	RL	MDC	Prep Date	Analysis Date
GROSS A/B BY GFPC SW846 9310 MOD				**pCi/L**	**Batch # 7200530**		**Yld %**
Gross Alpha	470		240	3	320	07/20/07	07/20/07
Gross Beta	610		230	4	400	07/20/07	07/20/07
Gamma Cs-137 & Hits by EPA 901.1 MOD				**pCi/L**	**Batch # 7201513**		**Yld %**
Cesium 137	0.8	U	11	20	20	07/20/07	07/21/07
--- Other Detected Radionuclides ---							
Actinium 228	92		38		79	07/20/07	07/21/07
Bismuth 214	233		41		25	07/20/07	07/21/07
Lead 210	330		250		300	07/20/07	07/21/07
Lead 212	122		31		30	07/20/07	07/21/07
Lead 214	211		38		28	07/20/07	07/21/07
Potassium 40	2870		410		160	07/20/07	07/21/07
Thallium 208	51		15		14	07/20/07	07/21/07

NOTE(S)

Data are incomplete without the case narrative.

MDC is determined by instrument performance only.
Bold results are greater than the MDC

U Result is less than the sample detection limit.

Laboratory Control Sample Report

Severn Trent Laboratories - Radiochemistry

Client Lot ID: F7G190237
Matrix: WATER

Parameter	Spike Amount	Result	Total Uncert. (2 σ+/-)	MDC	% Yld	% Rec	Lab Sample ID / QC Control Limits
GROSS A/B BY GFPC SW846 9310 MOD			**pCi/L**	**9310 MOD**			**F7G190000-530C**
Gross Beta	70.2	59.8	6.6	1.9		85	(59 - 119)
	Batch #:	7200530		**Analysis Date:**	07/20/07		
GROSS A/B BY GFPC SW846 9310 MOD			**pCi/L**	**9310 MOD**			**F7G190000-530C**
Gross Alpha	49.4	47.1	6.0	1.1		95	(64 - 139)
	Batch #:	7200530		**Analysis Date:**	07/20/07		
Gamma Cs-137 & Hits by EPA 901.1 MOD			**pCi/L**	**901.1 MOD**			**F7G200000-513C**
Americium 241	309000	324000	25000	600		105	(84 - 119)
Cesium 137	126000	127000	7700	300		101	(90 - 110)
Cobalt 60	223000	220000	13000	400		99	(90 - 110)
	Batch #:	7201513		**Analysis Date:**	07/21/07		

NOTE(S)

MDC is determined by instrument performance only
Calculations are performed before rounding to avoid round-off error in calculated results

MATRIX SPIKE REPORT

Severn Trent Laboratories - Radiochemistry

Client Lot Id: F7G190237 Date Sampled: 07/18/07
Matrix: WATER Date Received: 07/19/07

Parameter	Spike Amount	Spike Result	Total Uncert. (2σ +/-)	Spike Yld.	Sample Result	Total Uncert. (2σ +/-)	QC Sample ID %YLD	QC Sample ID %REC	QC Control Limits
GROSS A/B BY GFPC SW846 9310 MOD			**pCi/L**		**9310 MOD**			**F7G190237-001**	
Gross Beta	877	930	100		37	14		102	(72 - 139)
	Batch #:	7200530		Analysis Date:		07/20/07			
GROSS A/B BY GFPC SW846 9310 MOD			**pCi/L**		**9310 MOD**			**F7G190237-001**	
Gross Alpha	618	541	75		34	16		82	(37 - 150)
	Batch #:	7200530		Analysis Date:		07/20/07			

NOTE(S)

Data are incomplete without the case narrative.

Calculations are performed before rounding to avoid round-off errors in calculated results.

DUPLICATE EVALUATION REPORT

Severn Trent Laboratories - Radiochemistry

Client Lot ID: F7G190237
Matrix: WATER

Date Sampled: 07/18/07
Date Received: 07/19/07

Parameter	SAMPLE Result		Total Uncert. (2σ+/-)	% Yld	DUPLICATE Result		Total Uncert. (2σ+/-)	% Yld	QC Sample ID Precision	
GROSS A/B BY GFPC SW846 9310 MOD				**pCi/L**	**9310 MOD**				**F7G190237-001**	
Gross Alpha	34		16		21		13		47	%RPD
Gross Beta	37		14		47		15		25	%RPD
	Batch #:		7200530	(Sample)	7200530	(Duplicate)				
Gamma Cs-137 & Hits by EPA 901.1 MOD				**pCi/L**	**901.1 MOD**				**F7G190237-001**	
Cesium 137	-0.07	U	6.4		-0.1	U	7.4		74	%RPD
---Other Dedected Radionuclides---										
Bismuth 214	66		24		49		22		29	%RPD
Lead 214	57		17		36		13		45	%RPD
	Batch #:		7201513	(Sample)	7201513	(Duplicate)				

NOTE(S)

Data are incomplete without the case narrative.
Calculations are performed before rounding to avoid round-off error in calculated results

U Result is less than the sample detection limit.

LOT# F7G190237

STL ST. LOUIS

cr 2241

CHAIN OF CUSTODY / ANALYSES REQUEST FORM

SAMPLE COLLECTOR: LFR LEVINE•FRICKE
1900 Powell Street, 12th Floor
Emeryville, California 94608-1827
(510) 652-4500 Fax: (510) 652-2246

PROJECT NO.: 028-10022-00
SECTION NO.:
DATE: 7/18/07
SAMPLER'S INITIALS: RB
SERIAL NO.: № 201154
PROJECT NAME: KAISER SANTA CLARA
SAMPLER (Signature): Rach

SAMPLE								ANALYSES														REMARKS
Sample ID.	Date	Time	Lab Sample No.	No. of Containers	TYPE Soil	TYPE Water	TPHd (EPA 8015M)	TPHg (EPA 8015M)	BTEX (EPA 8021/602)	VOCs (EPA 8260/624)*	Metals (EPA 6010/7000)**	GROSS α AND β RADIOACTIVITY BY 9310 (WAPRA/ION)	GAMMA SCAN					TAT Standard	TAT RUSH:	TAT HOLD		* VOCs: ☐ 8260 List ☐ 8240 List ☐ 8010 List ☐ 624 List; ** Metals: ☐ CAM17 ☐ RCRA ☐ LUFT
SB-8	7/18/07	1620		2		X						X		X					2			KLP 7.19.07
SB-12	↓	0740		↓		X						X		X					2	↓		2 DAY TAT - PLEASE HAVE RESULTS BY 5pm MONDAY (PST)

SAMPLE RECEIPT: ☐ Intact ☐ Cold ☐ On Ice ☐ Ambient
Cooler Temp:
Cooler No:
Preservative Correct? ☐ Yes ☐ No ☐ N/A

ANALYTICAL LABORATORY:

METHOD OF SHIPMENT: FEDEX
LAB REPORT NO.:
FAX COC CONFIRMATION TO: JENNIFER BOYER
FAX RESULTS TO: (650)469-7235
SEND HARDCOPY TO: JENNIFER.BOYER@LFR.com
SEND EDD TO: EMY.LABEDDS.COM

RELINQUISHED BY: 1	RELINQUISHED BY: 2	RELINQUISHED BY: 3
(SIGNATURE) Rach (DATE) 7/18/07	(SIGNATURE) (DATE)	(SIGNATURE) (DATE)
(PRINTED NAME) RACHEL BARNES (TIME)	(PRINTED NAME) (TIME)	(PRINTED NAME) (TIME)
(COMPANY) LFR INC.	(COMPANY)	(COMPANY)
RECEIVED BY: 1	**RECEIVED BY: 2**	**RECEIVED BY (LABORATORY): 3**
(SIGNATURE) Jill Clarke 7.19.07 (DATE)	(SIGNATURE) (DATE)	(SIGNATURE) (DATE)
(PRINTED NAME) SR (TIME)	(PRINTED NAME) (TIME)	(PRINTED NAME) (TIME)
(COMPANY)	(COMPANY)	(LABORATORY)

Lab/Shipping Copy (White) File Copy (Yellow) Field Copy (Pink) FORM NO: 2001/COC/SXS

STL

Lot #(s): F7G190237

- 2241 -

Condition Upon Receipt Form

Client: LFR
Quote No: 71121
COC/RFA No: 201154
Initiated By: [illegible]
Date: 7.19.07
Time: 0915

Shipping Information

Shipper Name: Fed Ex

Shipping # (s):*
1. TRK# 8583 4145 6694
2.
3.
4.
5.
6.
7.
8.
9.
10.

Multiple Packages Y (N)

Sample Temperature (s):**
1. Ambient
2.
3.
4.
5.
6.
7.
8.
9.
10.

*Numbered shipping lines correspond to Numbered Sample Temp lines

**Sample must be received at 4°C ± 2°C- If not, note contents below. Temperature variance does NOT affect the following: Metals-Liquid or Rad tests- Liquid or Solids

Condition (Circle "Y" for yes, "N" for no and "N/A" for not applicable):

1.	Y (N)	Was sample received broken?	8.	(Y) N	Sample received with Chain of Custody?
2.	(Y) N N/A	Was sample received with proper pH[1]? (If not, make note below)	9.	(Y) N	Chain of Custody matches sample ID's on container(s)?
3.	Y N	If N/A-Was pH taken by original STL Lab?	10.	(Y) N	Are there custody seals present on cooler?
4.	(Y) N	Sample received in proper containers?	11.	Y (N) N/A	Do custody seals on cooler appear to be tampered with?
5.	(Y) N	Sample volume sufficient for analysis?	12.	Y (N)	Are there custody seals present on bottles?
6.	Y N (N/A)	Headspace in VOA or TOX liquid samples? (If Yes, note sample ID's below)	13.	Y N (N/A)	Do custody seals on bottles appear to be tampered with?
7.	(Y) N	Were contents of cooler frisked after opening, but before unpacking?	14.	Y N	Was Internal COC/Workshare received?

[1] For DOE-AL (Pantex, LANL, Sandia) sites, pH of ALL containers received must be verified, EXCEPT VOA, TOX and soils.

Notes: Sample Bottles ID'd as SB-8-W + SB-12-W logged per COC

Corrective Action:
- ☐ Client Contact Name: _____ Informed by: _____
- ☐ Sample(s) processed "as is"
- ☐ Sample(s) on hold until: _____ If released, notify: _____

Project Management Review: [signature] Date: 7-20-7

THIS FORM MUST BE COMPLETED AT THE TIME THE ITEMS ARE BEING CHECKED IN. IF ANY ITEM IS COMPLETED BY SOMEONE OTHER THAN THE INITIATOR, THEN THAT PERSON IS REQUIRED TO APPLY THEIR INITIAL AND THE DATE NEXT TO THAT ITEM.

ADMIN-0004, REVISED 04/18/07\\Slsvr01\QA\FORMS\ST-LOUIS\ADMIN\Admin004 rev11.doc

Phase I Environmental Site Assessment

Phase I Environmental Site Assessment
Kaiser Hospital
900 Kiely Boulevard
Santa Clara, California 95051

June 22, 2007
LFR Project #002-11093-00

Prepared for
FF Development L.P.
5510 Morehouse Drive, Suite 200
San Diego, California 92121

Prepared by
LFR Inc.
3150 Bristol Street, Suite 250
Costa Mesa, California 92626

LFR ENVIRONMENTAL MANAGEMENT & CONSULTING ENGINEERING

June 22, 2007 LFR Project #002-11093-00

Mr. Ed McCoy
FF Development L.P.
5510 Morehouse Drive, Suite 200
San Diego, California 92121

Subject: Phase I Environmental Site Assessment, Kaiser Hospital, 900 Kiely Boulevard, Santa Clara, California

Dear Mr. McCoy:

LFR Inc. (LFR) is pleased to present the attached Phase I Environmental Site Assessment (ESA) report for the property located at 900 Kiely Boulevard, Santa Clara, California. The conclusions presented in this report are based on the results of a reconnaissance-level site visit conducted by LFR personnel, and a review of available and pertinent background information. The work was conducted in accordance with the Prudential Real Estate Investors scope of work for Phase I ESAs.

LFR appreciates this opportunity to provide consulting services to FF Development. If you have any questions concerning this project, or would like to discuss other environmental concerns, please contact me at 714-444-0111.

Sincerely,

Thomas S. Chandler
Principal Engineer

Attachment

cc: Harris Sanders, PREI

714.444.0111 m
714.444.0117 f
www.lfr.com
3150 Bristol Street, Suite 250
Costa Mesa, California 92626-7324
Offices Nationwide

EXECUTIVE SUMMARY

LFR Inc. (LFR) has prepared this Phase I Environmental Site Assessment (ESA) for Kaiser Hospital located at 900 Kiely Boulevard, in the City of Santa Clara, County of Santa Clara, California ("the Site"). The Site is consists of 22.5 acres of land improved with a seven-story hospital building, nine single-story medical-office/administration buildings, and four mobile office/administrative trailers, referred to as Buildings A-K. The Site is proposed to be demolished and redeveloped with residences. This Phase I ESA was conducted on behalf of FF Development L.P. (FF) and Prudential Real Estate Investors (PREI).

LFR's project team includes Mr. Thomas Chandler, Ms. Janet Holtz, and Ms. Dori Marsh (telephone number 714-444-0111 and fax number 714-444-0117). This report has been reviewed by Mr. Thomas Chandler, LFR's Deputy Prudential Coordinator for West Coast projects.

Background

Based on LFR's historical research, the Site consisted of orchards and associated farm related structures from at least 1939 until 1962, when the main hospital building was constructed. By 1965, the Site was developed with parking areas to the north and south of the main hospital building. The western portion of the Site remained orchards through 1965. Additions were made to the main hospital building in 1967 and 1968. The orchards were gone by 1968 and the western portion of the Site was used for parking. Building K was constructed in 1968 and Buildings A through F were constructed in 1980. All the remaining buildings (G and H) and portable office trailers (J Buildings) were constructed by 1993.

As the Site was used for agricultural purposes at one time, it is possible that herbicides/pesticides were applied to the Site. However, it is unlikely that residual pesticides/herbicides, if present, would present an environmental concern to the Site or trigger regulatory intervention.

Site Inspection

On the day of LFR's Site inspection, the Site was comprised of approximately 22.5-acres of land and occupied by nine permanent buildings and four portable office trailers. The hospital campus includes a seven-story hospital building which consists of emergency services, operating rooms, patient rooms, offices, cafeteria, morgue, mechanical rooms, etc. No environmental concerns were identified. Buildings A, B, and C are single-story medical office buildings located along the north side of Kaiser Drive. Buildings D, E, F, and G are single-story medical buildings located in the southeast portion of the Site, south of the main hospital building. These buildings were observed to be vacant, as Kaiser has recently commenced moving to a new facility.

However, a portion of Building F houses the pharmacy. Building H is located on the west side of the main hospital building and consists of a single-story structure connected to a trailer that houses magnetic resonance imaging (MRI) equipment. The J Buildings located in the north central portion of the Site are made up of four portable office trailers used for administration purposes. However, two of the trailers were observed to be partly demolished. Building K is also a single-story structure used for administration purposes located to the north of the J Buildings along the south side of Kaiser Drive. Heating and cooling equipment at the Site is located on the roof of each building. The portions of the Site not covered by buildings are asphalt-paved and used for parking. Medians and walking areas are covered by well maintained landscaping.

There is a hazardous waste storage area located to the northwest of the main hospital building. However, only one 55-gallon drum of waste oil stored on secondary containment and a 5-gallon container of Grams Stain Waste stored in a flammable materials cabinet was observed. According to Mr. Cappa, all medical waste is stored in this area; however, Clean Harbors recently removed the waste from the Site. In general, housekeeping was orderly and no evidence of the release of chemicals or waste was observed.

LFR observed a biohazardous waste metal storage container in the loading area. According to Mr. Cappa, all biohazardous waste generated at the Site from blood-borne pathogens on towels, gauze, bandages, tubing, etc. is stored in red biohazardous bags in a secured and labeled room on each floor. The biohazardous waste is then transferred outside to the locked/secured metal container and Stericycle picks up the biohazardous waste on a weekly basis. A diesel powered emergency generator used as backup for the main hospital was also observed in loading dock area. No stains or leaks were observed beneath the generator.

Two aboveground hydraulic fluid reservoirs associated with two hydraulic elevators were observed in the mechanical room on the basement level. No stains or leaks were noted beneath the reservoirs. In addition, radioactive waste is stored in an enclosed, secured area in the basement level of the main hospital building. No environmental concerns were identified.

No evidence of water intrusion or microbial amplification was observed in the Site buildings.

Based on the date of construction (1962 and early 1980s), the main hospital building and Buildings A through F and K have the potential to contain asbestos-containing building materials (ACMs). Buildings G and H were constructed in the early 1990s; therefore, it is unlikely that ACMs are present in these buildings.

During the inspection, no distressed vegetation, unusual or excessive surface staining, monitoring wells, or remediation systems were observed at the Site. There is one 10,000-gallon double-walled fiberglass diesel underground storage tank (UST) located in the parking lot on the northwest side of the main hospital building (adjacent to the

loading dock) used to provide fuel for two emergency generators on site. In addition, two propane aboveground storage tanks (ASTs) were observed at the Site. One is associated with a generator located next to Building A and one is located at the entrance to the Site and is owned by the City of Santa Clara. Two approximately 2,000-gallon and 5,000-gallon liquid oxygen ASTs were observed next to the hazardous waste storage area. LFR also observed two 5,000-gallon emergency water ASTs located on the west side of Building K.

The Site bounded to the northwest by Kaiser Drive followed apartments and to the northeast by apartments; to the east by Kiely Drive followed by Central Park; to the southwest by single-family residences followed by Marietta Drive; to the southeast by Saratoga Creek; and to the west by Peppertree Lane followed by apartments. None of the adjacent properties are anticipated to impact the Site.

Prior Environmental Investigations

LFR reviewed a prior Phase I ESA report prepared for the Site by SECOR International Incorporated (SECOR) dated October 25, 2006. According to this report, the general description of the Site and adjacent properties appeared consistent with conditions observed by LFR at the time of the Site reconnaissance. The key findings of their report are discussed below:

- SECOR stated that the Site has one 10,000 gallon diesel UST. Reportedly, the piping associated with the UST failed a pressure test in May of 2006. According to Mr. Cappa, the leak was repaired by replacing a fitting and there was not a release of petroleum product. Mr. Cappa confirmed this statement during LFR's Site assessment.

- SECOR stated that verbal reports indicated that there was one 6,000-gallon UST installed at the Site (adjacent to Building D) in 1978. However, there was no documentation or evidence regarding the removal and/or closure of the UST.

- SECOR stated that there was at least one and possibly two other former UST(s) at the Site. The UST(s) were removed in 1988. The only documented soil samples collected in the vicinity of the UST(s) did not reveal the presence of detectable concentrations of petroleum hydrocarbon compounds. SECOR also stated that the current 10,000-gallon diesel UST was installed upon removal of the former UST(s).

- SECOR stated that LBP and/or ACMs may be present at the Site; therefore, upon demolition, surveys for the presence of ACM and LBP should be completed.

- SECOR did not identify any off-site sources of concern to the Site.

LFR concurs with the findings of SECOR's report.

Regulatory Records

An environmental database report prepared by EDR was reviewed for local, state, and federal listings for properties within the site vicinity. Regulatory database lists were reviewed for cases pertaining to leaking underground storage tanks and aboveground storage tanks, hazardous waste sites, and abandoned sites within the specified radii of standards established by ASTM guidelines. The Site address is listed on multiple environmental databases including the HIST UST database for two former 10,000-gallon diesel USTs that were installed at the Site in 1978 and 1983. However, LFR was not able to obtain information regarding the removal and/or closure of these USTs. Therefore, this would be considered an environmental issue for the Site. Other listings pertain to permits for chemical storage, hazardous waste disposed under manifest, air emissions, UST permits, etc. None of the listings appear to present a current concern to the Site. In addition, no off-site facilities were listed on the databases reviewed that would appear to present an environmental concern for the Site.

According to agency documentation reviewed at the Santa Clara Fire Department (SCFD),it is implied that the Site was originally constructed with a 10,000-gallon diesel UST installed in 1978 and then replaced with a 10,000 diesel UST in 1983 and then replaced with the existing 10,000-gallon diesel UST in 1988. In addition, records also indicated that two 6,000-gallon USTs for storage of diesel were located on the Site. The specific location and status of these tanks is unknown. Therefore, this represents an environmental concern to the Site.

No records were found for the Site address at the County of Santa Clara Department of Environmental Health (DEH) or the Regional Water Quality Control Board (RWQCB).

Conclusions

LFR has performed a Phase I ESA of the Site in conformance with the scope and limitations of the American Society for Testing and Materials' (ASTM) Practice E 1527-05 for Phase I ESAs and PREI's Requirements for Phase I ESAs. This assessment has revealed evidence of environmental concerns in connection with the Site, a subsurface investigation to evaluate impacts from current and prior USTs and the storage and use of hazardous chemicals including solvents is recommended at this time.

ACRONYMS

ACM	asbestos-containing material
APN	Assessor's Parcel Number
AST	aboveground storage tank
ASTM	American Society for Testing and Materials
AWP	Annual workplan
BEP	Bond Expenditure Program
bgs	below ground surface
CA WDS	California Waste Discharge System
CalPip	California Department of Agriculture Databases
CalSites	CalSites Database
CERCLA	Comprehensive Environmental Response, Compensation and Liability Act
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CFR	Code of Federal Regulations
CHMIRS	California Hazardous Material Incident Report System
CIWMB	California Integrated Waste Management Board
CLEANERS	California DTSC Drycleaners List
COAL GAS	Former Manufactured Gas (Coal Gas)
CONSENT	EPA Regional Offices Superfund Consent Decrees
CORRACTS	Corrective Action Report
DEED	List of Deed Restrictions
DEH	Department of Environmental Health
DELISTED	EPA Delisted NPL
DHS	California Department of Health Services
DOGGR	California Division of Oil, Gas, and Geothermal Resources
DTSC	Department of Toxic Substances Control
DWR	California Department of Water Resources
EDR	Environmental Data Resources, Inc.

EHD	Environmental Health Division
EPA	United States Environmental Protection Agency
ERNS	Emergency Response Notification System
ESA	environmental site assessment
FID	Facility Inventory Database
FINDS	Facility Index System/Facility Identification Initiative Program Summary Report
FTTS	Federal Insecticide, Fungicide, & Rodenticide Act
HAZNET	Hazardous Waste Information System
LBP	lead-based paint
LFR	LFR Inc.
LQG	large quantity generator
LUST	leaking underground storage tank
MINES	Mines Master Index Files
MLTS	Material Licensing Tracking System
MSL	mean sea level
NPL	National Priority List
NPL Liens	Superfund Liens
NTIS	National Technical Information Service
OES	California Office of Emergency Services
PADS	PCB Activity Database
PCBs	polychlorinated biphenyls
PCE	tetrachloroethene
pC/l	picoCuries per liter of air
PID	photoionization detector
PLM	Polarized Light Microscopy
PMP	Property Mitigation Plan
PREI	Prudential Real Estate Investors
RAATS	RCRA Administrative Action Tracking System
RCRIS	Resource Conservation and Recovery Information System
ROD	Record of Decision
RWQCB	Regional Water Quality Control Board

SCS	Soil Conservation Service
SLIC	Spills, Leaks, Investigations and Cleanups
SQG	small quantity generator
SSTS	Section 7 Tracking Systems
SWAT	Solid Waste Assessment Test
SWF/LF (SWIS)	Solid Waste Information System
SWRCB	State Water Resources Control Board
TCE	trichloroethylene
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substance Control Act
TSD	Treatment, Storage and Disposal
USDA	United States Department of Agriculture
USGS	United States Geological Survey
UST	underground storage tank
VAP	Voluntary Assistance Program
VCP	Voluntary Cleanup Program
VOCs	volatile organic compounds
WMUDS	Waste Management Unit Database

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1.0 INTRODUCTION

LFR Inc. (LFR) has prepared this Phase I Environmental Site Assessment (ESA) for Kaiser Hospital located at 900 Kiely Boulevard, in the City of Santa Clara, County of Santa Clara, California ("the Site"). The Site is consists of 22.5 acres of land improved with a seven-story hospital building, nine single-story medical-office/administration buildings, and four mobile office/administrative trailers, referred to as Buildings A-K. The Site is proposed to be demolished and redeveloped with residences. This Phase I ESA was conducted on behalf of FF Development L.P. (FF) and Prudential Real Estate Investors (PREI).

1.1 Objective

FF requested that LFR conduct a Phase I ESA of the Site. The objective of the ESA is to evaluate the potential for there to be environmental contamination present on the subject property, or whether such contamination could potentially occur in the future because of activities or conditions on or near the property. The Phase I ESA was conducted in accordance with the processes prescribed in the American Society for Testing and Materials' (ASTM) Practice E 1527-05 and the 2001 PREI's Environmental Site Assessment Scope of Work. The term *recognized environmental conditions* as defined by ASTM is the presence or likely presence of any *hazardous substances* or *petroleum products* on a *property* under conditions that indicate an existing release, a past release or the material threat of a release of any *hazardous substances* or *petroleum products* into structures on the *property* or into the ground, groundwater or surface water of the property. The term includes *hazardous substances* or *petroleum products* even under conditions in compliance with laws. The term is not intended to include *de minimis* conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

This Phase I ESA includes information gathered from federal, state, and local agencies; personal interviews with people familiar with the Site and surrounding properties; and a site visit conducted by LFR representatives. The report is intended to meet the requirements of ASTM and PREI's Environmental Site Assessment Scope of Work dated July 3, 2001.

1.2 Detailed Scope of Services

The Phase I ESA conducted by LFR included, but was not limited to, the following services:

- a reconnaissance-level site visit to look for evidence of the release(s) of hazardous materials and petroleum products and to assess the potential for on-site releases of hazardous materials and petroleum products
- drive-by observations of adjacent properties and the site vicinity
- interviews with people familiar with the Site
- review of regulatory agency files
- review of a prior report
- review of historical documents
- preparation of a report presenting our findings, including a summary of conclusions

1.3 Significant Assumptions

The purpose of this Phase I ESA is to provide appropriate inquiry into the previous ownership and use of the Site consistent with good commercial and customary practice in an effort to minimize liability. LFR also assumes that the information provided by the Client, regulatory database provider, and regulatory agencies is true and reliable.

1.4 Limitations and Exceptions

This document was prepared for the sole use of FF and PREI, and their successors and assignees, and may be relied upon by such parties. No other party should rely on the information contained herein without the prior written consent of LFR, FF and PREI.

The opinions and recommendations presented in this report are based upon the scope of services, information obtained through the performance of the services, and the schedule as agreed upon by LFR and the original party for whom this report was originally prepared. This report is an instrument of professional service and was prepared in accordance with the generally accepted standards and level of skill and care under similar conditions and circumstances established by the environmental consulting industry. To the extent that LFR relied upon any information prepared by other parties not under contract to LFR, LFR makes no representation as to the accuracy or completeness of such information. Only the party for whom this report was originally prepared, and other specifically named parties, may make use of and rely upon the information in this report, in its entirety, for a period not to exceed 180 days in accordance with the American Society for Testing and Materials' (ASTM's) “Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process” ASTM Designation E 1527-00 dated May 10, 2000, ASTM's “Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process” ASTM Designation E 1527-05 dated November 1, 2005, and/or the Code of Federal Regulations (CFR) 40CFR Part 312 “Standards and Practices for All Appropriate Inquiries: Final Rule” dated November 1, 2005. After 180 days and prior

to using the information contained herein, the report should be updated in accordance with ASTM Standards and Federal regulations.

The findings presented in this report apply solely to site conditions existing at the time when LFR's assessment was performed. It must be recognized, however, that an Environmental Site Assessment ("ESA") is intended for the purpose of evaluating the potential for contamination through limited research and investigative activities and in no way represents a conclusive or complete site characterization. Conditions in other parts of the project site may vary from those at the locations where data were collected. LFR's ability to interpret investigation results is related to the availability of the data and the extent of the investigation activities. As such, 100% confidence in ESA conclusions cannot reasonably be achieved.

LFR, therefore, does not provide any guarantees, certifications, or warranties (express or implied) that a property is free from environmental contamination. Furthermore, nothing contained in this document shall relieve any other party of its responsibility to abide by contract documents and all applicable laws, codes, regulations, or standards.

1.5 Special Terms and Conditions

The scope of work for this Phase I ESA did not include testing of electrical equipment for the potential presence of polychlorinated biphenyls (PCBs) or the assessment of natural hazards such as naturally occurring asbestos, radon gas or methane gas, assessment of the potential presence of radionuclides, or assessment of non-chemical hazards such as the potential for damage from earthquakes or floods. This Phase I ESA also did not include an extensive assessment of the environmental compliance status of the Site or of the businesses operating at the Site, or a health-based risk assessment.

2.0 SITE OVERVIEW

2.1 Site Location and Description

The Site is located at 900 Kiely Boulevard in Santa Clara, Santa Clara County, California. Kaiser Drive bisects the northeast portion of the Site in an east-west direction.

The Site is an irregular-shaped property comprised of two parcels totaling approximately 22.5 acres. The Site is identified by the Santa Clara County Assessor's Office as Assessor Parcel Numbers (APNs) 290-26-24 and 290-26-22. Ownership of the Site is currently vested in Kaiser Foundation Hospitals.

2.2 Site and Vicinity General Characteristics

The Site Vicinity Map and Site Map with adjacent properties are presented as Figures 1 and 2, respectively. The Site is occupied by a seven-story Kaiser Permanente Hospital and associated medical office buildings and facilities. The Site is located in a primarily residential area. A city park is located across Kiely Boulevard, to the east of the Site.

2.3 Site Improvements

The 22.5-acre irregular-shaped Site is improved with a seven-story hospital building, nine single-story medical-office/administrative buildings, and four mobile office/administrative trailers. Kaiser Drive bisects the northeast portion of the Site in an east-west direction. The portions of the Site not covered by buildings are asphalt-paved and used for parking. Medians and walking areas are covered by landscaping.

2.4 Topography and Surface Water Characteristics

2.4.1 Topography

According to the United States Geological Survey (USGS) 7.5-Minute Series Topographic Map of the San Jose West, California, Quadrangle 1961 (photorevised 1980), the Site is located at an approximate elevation of 110 feet above mean sea level. The topography of the Site is generally flat and the local topography slopes generally to the northeast.

2.4.2 Surface Water Characteristics

A walk-through Site inspection did not reveal conditions such as standing water that would indicate the presence of a wetland on the Site. According to the USGS topographic map for the San Jose West, California quadrangle, the Site is not listed as a designated wetland. In addition, the database report provided by Environmental Data Resources, Inc. (EDR) did not list wetlands on or adjacent to the Site.

2.5 Geological Characterization

2.5.1 Surface Features

The entire Site is covered either by the Site buildings or covered with asphalt/concrete. There was no exposed soil at the Site other than in landscaped areas.

2.5.2 Subsurface Features

The Site is located on the western side of the Santa Clara Valley near the southwestern end of San Francisco Bay. The Santa Clara Valley is bounded on the west by the Santa Cruz Mountains and on the east by the Diablo Range. The floor of the Santa Clara Valley consists of alluvial sediments deposited by streams that flow across the valley from the surrounding uplands into San Francisco Bay.

According to the EDR report, the geology of the Site is identified as part of the Quaternary Series of the Quaternary System and Cenozoic Era. According to the United States Department of Agriculture, Soil Conservation Service, the property is underlain by soils classified as Botella. The Botella soil component is defined with a surface texture of clay loam with moderate infiltration rates.

It should be noted that LFR has not drilled soil borings at the Site, and the local and regional geologic conditions described herein are based solely upon available literature regarding the area.

2.6 Hydrogeologic Characterization

2.6.1 Surface Water

No surface water is located on the Site. Saratoga Creek borders the southeast portion of the Site. Storm water drains from building roofs via rain spouts and drains as overland flow to concrete swales that drain into adjacent streets.

2.6.2 Groundwater

Site specific groundwater information was not available. However, LFR reviewed groundwater data from the California Regional Water Quality Control Board's (RWQCB's) Geotracker website. Information was obtained from a nearby leaking underground storage tank (LUST) facility located at 2790 Homestead Road, Santa Clara, approximately 700 feet south of the Site. The depth to groundwater was measured at approximately 9 to 11 feet below ground surface (bgs) and the reported groundwater flow direction is north-northeast. The source of this groundwater information was from a report titled "Groundwater Monitoring Report-Third Quarter 2006, Schweickhardt, 2790 Homestead Road, Santa Clara, California", prepared by ATC Associates, and dated January 8, 2007.

3.0 USER-PROVIDED INFORMATION

The following items regarding the Site were requested from the Client. The questions were answered by Mr. Ed McCoy, Vice President with FF Development (FF). A copy of the User questionnaire is included in Appendix D.

3.1 Title Records

As it is LFR's understanding that a title report will be reviewed by PREI as part of its due diligence activities, therefore, LFR did not acquire an Environmental Lien report as part of this Phase I ESA. LFR did not review any information with regard to the Site during the course of our investigation that would indicate the Site is encumbered by an environmental lien or an activity and use limitation.

3.2 Environmental Liens or Activity and Use Limitations

Mr. McCoy was asked the following questions as part of the assessment:

- Is he aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state, or local law? **Answer:** No
- Is he aware of any activity or land use limitations, such as engineering controls, land use restrictions, or institutional controls, that are in place at the Site and/or have been filed or recorded in a registry under federal, tribal, state, or local law? **Answer:** No

3.3 Specialized Knowledge

Mr. McCoy was asked the following questions as part of the assessment:

- Does he have any specialized knowledge or experience related to the property or nearby properties? For example, are they involved in the same line of business as the current or former occupants of the property or an adjoining property so that they would have specialized knowledge of the chemicals and processes used by this type of business? **Answer:** No
- Is he aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as User, Do they know the past uses of the property? **Answer: Yes.** Mr. McCoy stated the hospital has been in use for the past 40 years. In addition, he stated that a prior Phase I ESA dated October 2006 was prepared for the Site.
- Does he know of specific chemicals that are present or once were present at the property? **Answer: Yes.** Various chemicals associated with hospital uses, as identified in the prior Phase I ESA.
- Does he know of spills or other chemical releases that have taken place at the property? **Answer:** No
- Does he know of any environmental cleanups that have taken place at the property? **Answer:** No
- Does he know if any fill material has been imported to the Site? **Answer:** No

- Does he know of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the property? **Answer:** No
- Does he know of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the property? **Answer:** No
- Does he know of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products? **Answer:** No

3.4 Commonly Known or Reasonably Ascertainable Information

Mr. McCoy was asked the following question as part of the assessment:

- Based on his knowledge and experience related to the property, are there any obvious indicators that point to the presence or likely presence of contamination at the property? **Answer: Yes**. UST previously removed with no documentation available regarding the removal. There is an existing 10,000-gallon UST.

3.5 Valuation Reduction for Environmental Issues

Mr. McCoy was asked the following question as part of the assessment:

Based on his knowledge and experience related to the property, does he believe that the value of the Site that was or is being paid for this property reasonably reflects the fair market value of the property? If he concludes that there is a difference, has he considered whether the lower purchase price is because contamination is known or believed to be present at the property? **Answer: Yes.** The price reasonably reflects the fair market value of the property.

3.6 Owner, Property Manager, and Occupant Information

The Site is owned and managed by Kaiser Permanente Hospitals. Site occupants are employees and patients that stay for a limited duration of time.

3.7 Reason for Performing Phase I

The reason for performing this Phase I ESA was to evaluate the Site for the presence of environmental concerns in preparation for a property transfer.

3.8 Other

LFR was provided with a former Phase I ESA report prepared by SECOR International Incorporated (SECOR) that is summarized in Section 4.4.

4.0 SITE HISTORY

4.1 History of Property Use

LFR reviewed the historic usage of the Site and adjacent properties to assess whether prior owners of the Site or adjacent properties may have conducted activities that could pose environmental concerns to the Site. LFR's research included conducting personal interviews with people familiar with the Site and reviewing local agency records, historical city directories, historical aerial photographs, historical Sanborn Fire Insurance Maps (Sanborn maps), and historical topographic maps associated with the Site. LFR's sources of information included the following:

- A City Directory Abstract intermittently covering the years from 1921 to 2001 was reviewed. A copy of the City Directory Abstract is included in Appendix B.
- Black-and-white aerial photographs dated 1939, 1956, 1965, 1982, 1993, and 1998 were provided by EDR. Copies of these aerial photographs are included in Appendix B.
- Sanborn maps were not found for the Site and vicinity. A copy of the search letter is included in Appendix B.
- Historical USGS topographic maps dated 1953, 1961, 1968, 1973, and 1980 were reviewed. Copies of these topographic maps are included in Appendix B.

4.2 Historical Records Review

The following sections present the results of LFR's historical records review including aerial photographs, topographic maps, Sanborn maps, and city directories pertaining to the Site.

4.2.1 Historical City Directories

A City Directory Abstract provided by EDR intermittently covering the years from 1921 through 2001 was reviewed. According to the Abstract, the Site address was first listed in 1963 and the occupant was identified as Dunn Louis C Inc., Foothill Electric Corp, and Kaiser Engineers. Kaiser Foundation Hospital and associated medical clinics were listed in 1970 through 2001. The surrounding area was listed with residences from 1970 through 2001.

4.2.2 Historical Aerial Photographs

EDR provided historical aerial photographs of the site vicinity for the years 1939, 1956, 1965, 1982, 1993, and 1998. These low-altitude, black-and-white photographs

were reviewed to identify former land use on and in the vicinity of the Site. Brief descriptions of the site and vicinity, as observed in the aerial photographs, are presented below.

1938 and 1956

In the 1938 and 1956 aerial photographs, the Site appears to be occupied by orchards and several structures, possibly related to the farming activities. The surrounding area is also occupied by orchards; however, homes under construction were visible to the southwest of the Site in the 1956 photograph. Saratoga Creek is visible to the southeast of the Site.

1965

In the 1965 aerial photograph, the main hospital building was developed with parking areas to the north and south. The western and northern portion of the Site remained orchards. Kaiser Drive, which was partially constructed, was visible in the northeastern portion of the Site. Kiely Boulevard was visible to the east of the Site followed by a park. Single-family residences were visible to the southwest of the Site followed by Marietta Drive. Peppertree Lane is visible to the west of the Site followed by apartments under construction.

1982

In the 1982 aerial photograph, the main hospital building appears to be added onto and Building K appears visible in the north central portion of the Site. Buildings A, B, and C are now constructed to the north of Kaiser Drive and Buildings D, E, and F are now constructed to the south of the main hospital building. The orchards are gone and the western portion of the Site is visible as a parking lot. The surrounding area is now a fully developed urban area.

1993 and 1998

In the 1993 and 1998 aerial photographs, the Site is now developed with Building G, H, and the portable office trailers (J Buildings). The Site and vicinity appeared as it did during the Site Inspection.

No environmental concerns were readily apparent through a review of aerial photographs.

4.2.3 Historical Topographic Maps

EDR provided historical USGS topographic maps for the Site. The following maps were reviewed: the 1953, 1961, and 1961 (photorevised 1973 and 1980) San Jose West 7.5-Minute Series quadrangles.

1953

The 1953 map depicts the Site and adjoining properties as an orchard on relatively flat land sloping downward towards the northeast. A dirt road is depicted running southwest to northeast along the eastern boundary of the Site, and then turning north into the Site. Two small structures, likely associated with the orchard, are depicted at the end of the dirt road which terminates in the central portion of the Site. In addition, the intermittent Saratoga Creek is depicted running southwest to northeast along the eastern boundary of the property.

1961

The 1961 map depicts the Site and north, west and east properties as relatively unchanged from the 1953 map. Only one of the small structures is still depicted in the central portion of the Site. The south adjoining property is depicted as a densely developed area (likely residential). Saint Justens School is depicted adjoining the site to the southwest.

1968

The 1968 map depicts the Site as Kaiser Hospital, developed with the main hospital building (located in the southeastern portion of the Site) and Building K (located in the central-north portion of the Site). Kiely Road is now depicted along the eastern boundary of the Site followed by orchards and Saratoga Creek. Kaiser Drive is depicted bounding the Site to the north followed by orchards. Peppertree Drive is depicted bounding the Site to the west followed by Montgomery School. The remainder of the Site and adjoining properties are depicted as relatively unchanged.

1973

The 1973 map depicts the Site and adjoining properties as relatively unchanged from the 1968 map, with the exception of the north adjoining property which is depicted as a densely developed area.

1980

The 1980 map depicts three additional structures (Buildings A, B and C) depicted along the northern boundary of the Site. In addition, three additional structures (Buildings D, E and F) are depicted along the southern portion of the Site.

In summary, no features were depicted on or near the Site on the topographic maps reviewed that would present an environmental concern for the Site.

4.2.4 Historical Sanborn Maps

LFR requested that EDR perform a search of available Sanborn maps for the site vicinity. No Sanborn maps were found for the Site and vicinity.

4.3 Agency File Review

4.3.1 City of Santa Clara Planning and Building and Safety Departments

According to the City of Santa Clara Planning Department, the Site is zoned general office (OG).

The City of Santa Clara Building Department was visited for information regarding building permits that may have been issued to the Site. Numerous permits were issued for remodeling, interior alterations, electrical, plumbing, signs, and similar activities from as early as 1960 through 2006. The earliest documentation was a building permit issued to Kaiser Foundation Health for the construction of a hospital campus in 1962. Permits were issued to the hospital building for alterations in 1967 and 1968.

4.3.2 San Francisco Regional Water Quality Control Board (RWQCB)

LFR contacted the San Francisco Bay RWQCB for records concerning hazardous materials spills, USTs, and leaking USTs (LUSTs) at the Site. According to a response from Ms. Melinda Wong with the RWQCB, there are no files for the Site address. Additionally, the State Water Resource Control Board's Geotracker Internet database did not list the Site address.

4.3.3 Santa Clara County Department of Environmental Health (DEH)

LFR requested information for the Site address from the Santa Clara County DEH regarding hazardous materials and USTs. No records for the Site address were found.

4.3.4 City of Santa Clara Fire Department (SCFD)

LFR reviewed files for the Site address at the SCFD regarding hazardous materials, ASTs and USTs. LFR reviewed annual inspection reports, which noted multiple violations received over the years; however, the violations appeared to be mainly administrative in nature and were corrected on subsequent inspections. No major violations were reported. In addition, LFR reviewed several hazardous materials inventory, chemical descriptions, which are attached in Appendix E.

LFR reviewed two permit applications (not dated or signed) for two 10,000 gallon diesel USTs that were installed at the Site in 1978 and 1983. These tanks were also listed in the HIST UST database provided by EDR. However, the specific location of these tanks was not provided. In addition, LFR reviewed a Soil Sampling Report dated September 16, 1987. According to this report, a 10,000-gallon single wall fiberglass diesel UST was removed from the Site on August 28, 1987. During the removal activities, two soil samples were collected from the base of the tank excavation and analyzed for total petroleum hydrocarbons as diesel (TPHd). The collected soil samples did not have TPHd detected above the laboratory reporting limit. According to Mr. Cappa, Chief Engineer with Kaiser Hospital, this tank was removed and replaced with the current 10,000-gallon diesel UST. Based on the information reviewed, it is likely that these former USTs were located in the immediate area of the current UST on Site. However, based on the lack of information regarding the removal and/or closure of these USTs, the former USTs are considered an environmental issue for the Site.

LFR reviewed a Closure Plan for Hazardous Materials Storage Tanks dated February 22, 1988. According to this report, a 1,000-gallon diesel tank was removed from the Site in 1988. The specific location is unknown. During the removal activities, one soil sample was collected and analyzed for TPHd. The soil sample collected did not reveal the presence of detectable concentrations of TPHd.

The RWQCB issued a letter dated September 6, 1989, to the SCFD indicating the Site should be removed from the list of unauthorized UST releases. This letter states that a release never occurred.

LFR also reviewed a Hazardous Materials Monitoring Plan (not dated) for two existing 6,000-gallon diesel USTs located at the Site. However, the location was not given. In addition, the monitoring plan stated that two groundwater monitoring wells were to be installed adjacent to each UST. However, no monitoring wells were observed during the Site inspection. According to a prior report prepared by SECOR, Mr. Gary Ontano of Kaiser indicated that one 6,000-gallon UST was installed in 1978, just east of Building D, in the planter. He did not recall the removal/closure of the UST, but indicated that the boilers which this UST fueled were converted to natural gas in 1984. However, the specific locations and status of the UST(s) is unknown; therefore, this represents an environmental concern to the Site.

In conclusion, the documentation on file at the SCFD was very inconclusive in terms of the number of USTs that have been on site, where they were located, when they were removed, and what confirmation sampling occurred at the time of removal. It appears likely that the USTs were all associated with mechanical equipment and emergency generators on site, and therefore, would likely have been located in these areas.

4.4 Summary of Previous Environmental Reports

LFR was provided with a copy of a prior environmental report for the Site that is discussed below.

SECOR International Incorporated (SECOR), Phase I Environmental Site Assessment Report, Kaiser Medical Hospital, Santa Clara, California, prepared for Ms. Linda Simmons, Kaiser Foundation Health Plan Inc. and dated October 25, 2006.

According to this report, the general description of the Site and adjacent properties appears consistent with the condition observed by LFR at the time of the Site reconnaissance. SECOR stated that the Site was occupied by Kaiser Hospital that consisted of a seven-story hospital building, six single-story medical-office/administrative buildings, and four mobile office/administrative trailers. The key findings are discussed below:

- SECOR stated that the Site had one 10,000 gallon diesel UST . Reportedly, the piping associated with the UST failed a pressure test in May of 2006. According to Mr. Cappa, the leak was repaired by replacing a fitting and there was not a release of petroleum product. Mr. Cappa confirmed this statement during LFR's Site assessment.

- SECOR stated that verbal reports indicated that there was one 6,000-gallon UST installed at the Site (adjacent to Building D) in 1978. However, there was no documented or verbal evidence regarding the removal and/or closure of the UST. SECOR also stated that the presence of the 6,000-gallon UST is unknown.

- SECOR stated that there was at least one and possibly two former UST(s) at the Site. The UST(s) were removed in 1988. The only documented soil samples collected in the vicinity of the UST(s) did not reveal the presence of detectable concentrations of petroleum compounds. SECOR also stated that the 10,000-gallon diesel UST was installed upon removal of the former UST(s).

- SECOR stated that lead-based paint (LBP) and/or asbestos-containing materials (ACMs) may be present at the Site; therefore, upon demolition, surveys for the presence of ACM and LBP should be completed.

- SECOR did not identify any off-site sources of concern to the Site.

LFR concurs with SECOR's findings.

4.5 Summary of Historical Information

Based on LFR's historical research, the Site consisted of orchards and associated farm related structures from at least 1939 until 1962, when the main hospital building was constructed. By 1965, the Site was developed with parking areas to the north and south of the main hospital building. The western portion of the Site remained orchards through 1965. Additions were made to the main hospital building in 1967 and 1968. The orchards were gone by 1968 and the western portion of the Site was used for parking. Building K was constructed in 1968 and Buildings A through F were constructed sometime in 1980. In addition, all the remaining buildings (G and H) and portable office trailers (J Buildings) were all constructed by 1993.

As the Site was used for agricultural purposes at one time, it is possible that herbicides/pesticides were applied to the Site. However, it is unlikely that residual pesticides/herbicides, if present, would present an environmental concern to the Site or trigger regulatory intervention.

5.0 RECORDS REVIEW

5.1 Standard Environmental Record Sources

Regulatory agency database information was obtained from EDR, which maps and lists properties in federal and state environmental databases with existing conditions or status that may have the potential to affect the Site. The EDR report is provided as Appendix C.

The Site address is listed on several databases as discussed below:

The Site is listed on the UST, CA FID, HIST UST, and SWEEPS databases. The CA FID and HIST UST databases reported two former 10,000-gallon diesel USTs that were installed at the Site in 1978 and 1983. No other information was provided. LFR was not able to obtain information regarding the removal and/or closure of these USTs. Therefore, this would be considered an environmental issue for the Site. According to agency documentation reviewed at the Santa Clara Fire Department (SCFD),it is implied that Site was originally constructed with a 10,000-gallon diesel UST installed in 1978 and then replaced with a 10,000 diesel UST in 1983 and then replaced with the existing 10,000-gallon diesel UST in 1988.

The SWEEPS database identifies the same USTs and lists their contents as diesel. No information was listed under the UST database; however, this listing is likely for the 10,000 gallon diesel UST that is currently located at the Site.

The Site was also listed on the FINDS, HAZNET, and RCRA databases. The FINDS database is a pointer to other databases with more complete information. This listing does not provide any other information. The HAZNET listing contains information from hazardous waste manifests received each year by the DTSC. The HAZNET database lists 11 waste streams disposed under manifest that included other inorganic solid waste, unspecified solvent mixture waste, unspecified organic liquid mixture, empty containers less than 30 gallons, laboratory waste chemicals, detergent & soup, liquids with pH <2, photochemicals/photoprocessing waste, asbestos containing waste, aqueous solution with 10% or more total organic, oxygenated solvents, waste oil and mixed oil, hydrocarbon solvents, and PCBs. These waste steams are typical for a hospital. As the wastes were listed on hazardous waste manifests indicating off-site transport, the HAZNET listings are not anticipated to impact the Site. The RCRA-LQG database lists the site as a large quantity generator of hazardous waste with no violations reported.

The Site is listed on the ERNS and CHMIRS databases, which is a listing of emergency responses and hazardous materials incidents, respectively. The ERNS database reports that Freon caught fire and released fumes through the air-conditioner. The incident reportedly occurred on October 16, 1990 and as a result the building was ventilated. The CHMIRS database lists an unspecified incident on April 28, 1988; no details were provided. The database reports a completion date of April 28, 1988. Neither one of these listings are anticipated to impact the Site.

The Site address was also listed on the EMI database with a SIC code of 8062, for general medical and surgical hospitals. The database reports air emissions of total organic hydrocarbon gases and reactive organic gases over the years 1987 through 2005. The emissions were permitted with the Bay Area Air Quality Management District; therefore, this listing is not anticipated to impact the Site.

5.1.1 Federal Environmental Record Sources

ASTM E 1527-05 guidance requires review of the following federal databases.

5.1.1.1 National Priorities List (1.0 mile)

The National Priorities List (NPL) is a subset of the Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) that identifies over 1,200 sites for priority cleanup under the Superfund program. An NPL site must meet or surpass a predetermined hazard ranking system score, be chosen as a state's top priority site, or meet three specific criteria set jointly by the United States Department

of Health and Human Services and the United States Environmental Protection Agency (EPA). *Source: EPA.*

No properties listed on the NPL database are located within 1.0 mile of the Site.

5.1.1.2 Delisted NPL Site List (1.0 mile)

The Delisted NPL Site List includes properties that have been removed from the NPL.

No properties listed on the Delisted NPL Site List are located within 1.0 mile of the Site.

5.1.1.3 CERCLIS (0.5 mile)

CERCLIS contains data on potentially hazardous waste sites that have been reported to the EPA by states, municipalities, private companies, and private persons pursuant to the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). The CERCLIS database includes sites that are either proposed for the NPL or in the screening and assessment phase for possible inclusion on the NPL. *Source: EPA/National Technical Information Service (NTIS).*

No facilities listed on the CERCLIS database are located within 0.5 mile of the Site.

5.1.1.4 CERCLIS–No Further Remedial Action Planned (0.5 mile)

CERCLIS-No Further Remedial Action Planned (CERCLIS-NFRAP) contains data on sites where, following an initial investigation, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to required Federal Superfund action of NPL consideration. *Source: EPA/NTIS.*

There are no properties listed on the CERCLIS-NFRAP database located within 0.5 mile of the Site.

5.1.1.5 Corrective Action Report (1.0 mile)

The Corrective Action Report (CORRACTS) database identifies hazardous waste handlers with Resource Conservation and Recovery Act (RCRA) corrective action activity. *Source: EPA.*

No facilities listed on the CORRACTS database are located within a 1.0-mile radius of the Site.

5.1.1.6 RCRA Treatment, Storage, and Disposal Facilities (0.5 mile)

The RCRA Treatment, Storage, and Disposal (TSD) Facilities database includes selected information on facilities that generate, transport, store, treat, and/or dispose of hazardous waste, as defined by RCRA. *Source: EPA/NTIS.*

No properties listed on the TSD Facilities database are located within 0.5 mile of the Site.

5.1.1.7 RCRA Generators Lists (Site and adjoining)

RCRA large-quantity generators (LQG) are those facilities that generate at least 1,000 kilograms per month (kg/month) of non-acutely hazardous waste or meet other applicable RCRA requirements. RCRA small-quantity generators (SQG) are facilities that generate less than 1,000 kg/month of non-acutely hazardous waste or meet other applicable RCRA requirements.

There are no properties listed on the RCRA-LQG or –SQG databases adjoining the Site.

5.1.1.8 Federal Institutional Control/Engineering Control Registries (Site Only)

Federal institutional control and engineering control registries were requested in the database search.

The Site is not listed on the registries reported by EDR.

5.1.1.9 Emergency Response Notification System (Site Only)

The Emergency Response Notification System (ERNS) is a national database that records and stores information on reported releases of oil and hazardous substances. The database contains information on spill reports made to federal authorities including the EPA, United States Coast Guard, National Response Center, and Department of Transportation.

The Site address is listed on the ERNS database and was discussed above.

5.1.2 State Environmental Record Sources

ASTM E 1527-05 guidance requires review of the following state databases.

5.1.2.1 Historical Cal-Sites (Cal-Sites; 1.0 mile)

The Cal-Sites database contains potential or confirmed hazardous substance release properties. This database is no longer updated and has been replaced by ENVIROSTOR.

There are no properties listed on the Cal-Sites database located within 1.0 mile of the Site.

5.1.2.2 ENVIROSTOR (ENVIROSTOR; 1.0 mile)

The DTSC Envirostor database identifies sites that have known contamination or sites for which there may be a reason to investigate. The Envirostor database provides similar information that was available in Cal-Sites.

There are no properties listed on the ENVIROSTOR database within a 1.0 mile radius of the Site.

5.1.2.3 Bond Expenditure Plan (BEP; 1.0 mile)

The Department of Health Services developed a site—specific expenditure pan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

No properties are listed on the BEP database within 1.0 mile of the Site.

5.1.2.4 State and Tribal-Equivalent SWF/LF, State Landfill (0.5 mile)

The State and Tribal-Equivalent Solid Waste Information System (SWF/LF), State Landfill database is an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 2004 criteria for solid waste landfills or disposal sites.

No properties listed on the SWF/LF database are located within 0.5 mile of the Site.

5.1.2.5 State and Tribal Leaking Underground Storage Tank Database (0.5 mile)

The State and Tribal Leaking Underground Storage Tank (LUST) database is a list of reported leaking UST incidents.

There are six LUST properties (some listed more then once) listed within a 0.5-mile radius of the Site, as follows:

Texaco at 2900 Homestead Road is located approximately 0.13-mile south of, and hydraulically upgradient from the Site with respect to groundwater flow. This facility

reported a release of gasoline and other groundwater was affected. The current status is "case closed" as of 1997. Based on the closed status, this listing is not anticipated to impact the Site and no further investigation is recommended.

Shell at 2898 Homestead Road is located approximately 0.13 mile south of, and hydraulically upgradient from the Site with respect to groundwater flow. This facility reported a release of gasoline and other groundwater was affected. The current status is "case closed" as of 2003. Based on the closed status, this listing is not anticipated to impact the Site and no further investigation is recommended.

Versatile Tech Engineering at 2885 Homestead is located approximately 0.13 mile south, and hydraulically upgradient from the Site with respect to groundwater flow. This facility reported an unknown release to soil only. The current status is "case closed" as of 1993. Based on the closed status, this listing is not anticipated to impact the Site and no further investigation is recommended.

Arco at 2800 Homestead Road is located approximately 0.15 mile southeast of, and hydraulically crossgradient from the Site with respect to groundwater flow. This facility reported a release of gasoline and other groundwater was affected. The current status is "case closed" as of 2004. Based on the crossgradient location to the Site and closed status, this listing is not anticipated to impact the Site and no further investigation is recommended.

Chevron at 2898 Homestead Road is located approximately 0.13 mile southeast of, and hydraulically crossgradient from the Site with respect to groundwater flow. This facility reported a release of gasoline and other groundwater was affected. The current status is "Remedial action (cleanup) Underway". Based on the crossgradient location to the Site and the regulatory oversight, this listing is not anticipated to impact the Site and no further investigation is recommended.

5.1.2.5 State and Tribal Registered Underground Storage Tank (Site and Adjoining Properties)

The Site listings were discussed above. There are no UST, HIST UST, or CA FID facility listings for USTs at adjacent properties.

6.1.2.6 Waste Management Unit Database System (WMUDS/SWAT, 0.5 mile)

This system is used by the SWRCB for tracking and inventory of waste management units. WMUDS comprises the following databases: facility information, scheduled inspections information, waste management unit information, Solid Waste Assessment Test (SWAT) program information, SWAT report summary information, SWAT report summary data, Chapter 15 information and monitoring parameters, TPCA program information, RCRA program information, closure information, and interested parties information. Source: SWRCB.

There are no WMUDS/SWAT facilities listed within 0.5 mile of the Site.

5.2 Additional Environmental Record Sources

The following databases were also checked by EDR:

- CONSENT (EPA Regional Offices Superfund Consent Decrees [1 mile])
- ROD (Records of Decision [1 mile])
- DELISTED NPL (EPA Delisted National Priority List [1 mile])
- FINDS (Facility Index System [target property])
- HMIRS (Hazardous Materials Information Reporting Systems [target property])
- MLTS (Material Licensing Tracking System [target property])
- MINES (Mines Master Index Files [0.25 mile])
- NPL LIENS (Superfund Liens [target property])
- PADS (PCB Activity Database System [target property])
- DOD (Department of Defense Site [1 mile])
- RAATS (RCRA Administrative Action Tracking System [target property])
- TRIS (Toxic Chemical Release Inventory System [target property])
- TSCA (Toxic Substances Control Act [target property])
- SSTS (Section 7 Tracking Systems [target property])
- FTTS (FIFRA/TSCA Tracking System [target property])
- AST (Aboveground Petroleum Storage Tank Facilities [target property])
- CLEANERS (California DTSC Drycleaners [0.25 mile])
- CA WDS (Waste Discharge System [target property])
- DEED (List of Deed Restrictions [target property])
- SCH (School Property Evaluation Program [0.25 mile])
- EMI (Emissions Inventory Data [target property])
- REF (Unconfirmed Properties Referred to Another Agency [0.25 mile])
- NFA (No Further Action Determination [0.25 mile])
- NFE (Properties Needing Further Evaluation [0.25 mile])
- U.S. Brownfields (U.S. Brownfields Listings [(0.5 mile])
- CA SLIC (Spills, Leaks, Investigations & Cleanup Cost Recovery Listing [0.5 mile])
- HAZNET (Hazardous Materials Database [target property])

- COAL GAS (Manufactured Gas Plants [1 mile])
- VCP (Voluntary Cleanup Program Properties [0.5 mile])

No properties within their respective search distances were listed on the above databases that would appear to present an environmental concern for the Site. In addition, no facilities were listed on the Orphan Summary that would appear to present an environmental concern for the Site.

6.0 SITE RECONNAISSANCE

On June 11, 2007, Ms. Dori Marsh, a representative of LFR, performed a reconnaissance-level assessment of the Site to observe general site conditions and indications of the possible release(s) of chemicals to the subsurface. A walkover site inspection was conducted to identify visible evidence of recognized environmental conditions. Ms. Marsh was accompanied by Mr. Ron Cappa, Chief Engineer, with Kaiser Hospital. Photographs taken during LFR's site inspection are included in Appendix A.

6.1 Methodology and Limiting Conditions

LFR was provided full access to the Site. The methodology for the Site visit included visiting each building, then observing the exterior and common areas of the subject property. LFR did not walk through each patient rooms or exam rooms. It is assumed that the patient rooms are similar in regards to content and use.

6.2 General Site Conditions

6.2.1 Site Inspection

On the day of LFR's Site inspection, the approximately 22.5-acre Site was developed with a hospital campus including nine permanent buildings and four portable office trailers, referred to as Buildings A-K. The portions of the Site not covered by buildings are asphalt-paved and used for parking. Medians and walking areas are covered by landscaping.

The main hospital building is seven-stories and is located in the eastern portion of the Site. Floors 5-7 consist of patient rooms and floors 3 and 4 are for clinical purposes. However, at the time of the Site inspection, floors 3 and 4 were vacant because Kaiser is in the process of moving to a new facility. The 2nd floor consists of the intensive care unit (ICU), labor/delivery, and operating and recovery rooms. The 1st floor consists of administration, radiology, emergency services, clinical labs, and nuclear medicine. The basement level consists of a morgue, cafeteria, plant operations, mechanical rooms, and offices. It should be noted that LFR did not walk through each

patient room or exam rooms. It was assumed the patient rooms are similar in regards to content and use. No environmental concerns were identified.

Buildings A, B, and C are single-story medical office buildings that are located along the north side of Kaiser Drive. At the time of the Site inspection, Building A was unoccupied and Building B and C were utilized as Allergy and Dermatology clinics. LFR observed a diesel powered self-contained emergency generator located on the north side of Building A. No environmental concerns were identified.

Buildings D, E, F, and G are also single-story medical office buildings located in the southeast portion of the Site, south of the main hospital building. These buildings were observed to be unoccupied, except for a portion of Building F, which houses a pharmacy. No environmental concerns were identified.

Building H is a single-story building connected to a portable trailer located to the east of the main hospital building. Building H houses magnetic resonance imaging (MRI) equipment. No environmental concerns were identified.

Buildings J and K are located along the south side of Kaiser Drive in the north central portion of the Site. The J Buildings are made up of four portable trailers used for administration purposes. However, two of the trailers were observed partially demolished. Building K is a single-story administration building located to the north of the J Buildings. LFR observed an emergency generator powered by natural gas located on the west side of Building K. A propane AST (size unknown) was observed next to the generator emergency backup. In addition, two 5,000-gallon emergency drinking water ASTs were observed on the west side of Building K. No environmental concerns were identified.

A concrete structure that houses two approximately 2,000-gallon and 5,000-gallon liquid oxygen ASTs and a caged area that stores compressed gas cylinders, such as but not limited to, oxygen and nitrous gases, was located in the parking lot on the northwest side of the main hospital building (adjacent to the loading dock). No environmental concerns were identified.

LFR observed an enclosed caged area labeled ‘hazardous waste storage’ connected to the north side of the concrete building. According to Mr. Cappa, the majority of the waste stored in this area is medical waste (blood-soaked bandages, culture dishes, discarded surgical instruments, SHARPS, and pill and liquid medications) that is stored in 55-gallon drums on secondary containment. However, no medical waste was observed during the time of the Site inspection. LFR observed one 55-gallon drum of waste oil stored on secondary containment. Fluorescent light tubes and ballasts are also stored here. One flammable materials cabinet was observed that is used to store flammable waste. One 5-gallon container of Grams Stain Waste was observed inside. According to Mr. Cappa, the waste is collected once per week by Clean Harbors. In general, housekeeping was orderly and no evidence of the release of chemicals or waste was observed. A diesel powered emergency generator was located on the west side of

the hazardous waste storage area. No staining was observed on the concrete surface below the generator.

The loading dock area for the Site is located immediately to the northwest of the main hospital building. A sump and surface drainage swale are located in the loading dock area. According to Mr. Cappa, the sump collects storm water from the northern area of the main hospital building. The water is then pumped to the storm water drainage system. LFR also observed a metal container labeled biohazardous waste located in the loading dock area. According to Mr. Cappa, all biohazardous waste generated at the Site from blood-borne pathogens on towels, gauze, bandages, tubing, etc. is stored in red biohazardous bags in a secured and labeled room on each floor. The biohazardous waste is then transferred outside to the locked/secured metal container and Stericycle picks up the biohazardous waste on a weekly basis. A diesel powered emergency generator used as backup for the main hospital was also observed in loading dock area. No stains or leaks were observed beneath the generator. In addition, radioactive waste is stored in an enclosed, secured caged area in the basement of the main hospital building. No environmental concerns were identified.

Heating and cooling equipment at the Site is located on the roof of each building, except hot water heater boilers for temperature control are located throughout the mechanical rooms on Site. There are three mechanical rooms located on the roof of the main hospital building. Inside the mechanical rooms LFR observed several chillers, boilers, and three air compressors. The chillers are serviced by an outside vendor. LFR also observed three cooling towers on the roof of the main building. The water treatment system associated with the cooling towers is comprised of approximately 75-gallons of sulfuric acid, approximately 75-gallons of 6137 Cooling Treatment, approximately 55-gallons of sodium hypochlorite, and approximately 40-gallons of Aquacar 545 microbiocide. The water treatment chemicals are stored in poly drums within secondary containment. Both the cooling towers and the water treatment system are maintained by an outside service.

Four elevator rooms were also observed on the roof of the building. No stains or leaks were observed on the concrete floor. The eight elevators on site use a cable system. Therefore, no hydraulic oil is associated with the elevators. However, two aboveground hydraulic oil containers associated with two hydraulic elevators were observed in the mechanical room on the basement level. No stains or leaks were noted beneath the containers.

6.2.2 Hazardous Substances and Petroleum Products in Connection with Identified Uses

LFR investigated the presence of hazardous substances or petroleum products in connection with the Site. There is a hazardous waste storage area located to the northwest of the main hospital building. However, only one 55-gallon drum of waste oil stored on secondary containment and a 5-gallon container of Grams Stain waste stored in a flammable materials cabinet was observed. According to Mr. Cappa,

medical waste is stored in this area; however, Clean Harbors recently removed the waste from the Site.

Other than lubricants, paints and small quantities of flammable materials stored in flammable materials cabinets throughout the Site, no hazardous substance use was identified on Site other than that discussed above in Section 6.2. Hazardous substances used in the water treatment system associated with the cooling towers are maintained by an off-site vendor.

A large quantity of petroleum products (diesel) is stored on site and is discussed below in Section 6.2.3.

6.2.3 Storage Tanks

There is one 10,000-gallon double-walled fiberglass diesel UST located in the parking lot on the northwest side of the main hospital building (adjacent to the loading dock) used to provide fuel for two emergency generators on-site. The UST was reportedly installed in 1988. The UST has a monitoring system, and is permitted with the Santa Clara Fire Department. According to Mr. Cappa, the UST's monitoring system is checked on a daily basis. No leaks have been reported for this UST.

According to agency documentation reviewed at the SCFD, it is implied that the Site was originally constructed with a 10,000-gallon diesel UST installed in 1978 and then replaced with a 10,000 diesel UST in 1983 and then replaced with the existing 10,000-gallon diesel UST in 1988. In addition, records also indicated that two 6,000-gallon USTs for storage of diesel were located on the Site. The specific location and status of these tanks is unknown. (also see Section 4.3.4).

Two propane tanks (size unknown) were observed at the Site. One was associated with a generator located next to building A and the second tank owned by the City of Santa Clara was located at the entrance to the Site. Two approximately 2,000-gallon and 5,000-gallon liquid oxygen ASTs were observed next to the hazardous waste storage area. LFR also observed two 5,000-gallon emergency water ASTs located on the west side of Building K.

6.2.4 Odors

No readily noticeable strong, pungent or noxious odors were identified during this investigation.

6.2.5 Pools of Liquid

No readily visible standing surface water, pools or sumps containing liquids likely to be hazardous substances or petroleum products were identified during this investigation.

6.2.6 Drums

The only drum observed by LFR was one 55-gallon drum of waste oil stored on secondary containment in the hazardous waste storage area. No stains or leaks were observed beneath the drum.

6.2.7 Hazardous Substances and Petroleum Product Containers (Not Necessarily in Connection with Identified Uses)

No containers of hazardous substances or petroleum products in connection with unidentified uses were identified during this investigation.

6.2.8 Unidentified Substance Containers

No opened or damaged containers with unidentified contents suspected of being hazardous substances or petroleum products were identified during this investigation.

6.2.9 PCBs

During the Site visit, LFR looked for electrical or hydraulic equipment known to contain PCBs or likely to contain PCBs. As indicated in the ASTM standard, fluorescent light ballasts were not evaluated as part of this Phase I ESA.

There are two hydraulic elevators located in a mechanical room on the basement level of the main hospital building that were installed at the time of building construction (1962). However, since the elevators have been serviced since that time by off-site vendors, it is unlikely that the hydraulic oil is PCB-containing. LFR also observed several pole- and pad-mounted transformers located throughout the Site that are owned by the local utility, Pacific Gas & Electric (PG&E). No evidence of leakage or staining was observed on or beneath the transformers. Any future concerns with the transformers would be the responsibility of PG&E.

6.2.10 Pits, Ponds or Lagoons

During the Site visit, LFR looked for pits, ponds or lagoons on the subject property. LFR also looked for pits, ponds and lagoons on adjoining properties to the extent that such features were visually and/or physically observed from the Site or identified in the interviews or records review. None were observed.

6.2.11 Stained Soil or Pavement

During the Site visit, LFR did not observe areas of stained soil or pavement other than *de minimis* staining in parking areas from automobiles.

6.2.12 Stressed Vegetation

During the Site visit, LFR looked for areas of stressed vegetation (from other than insufficient water). No areas of stressed vegetation were observed during this investigation.

6.2.13 Solid Waste

During the Site visit, LFR looked for areas that were apparently filled or graded by non-natural causes (or filled with material of unknown origin) suggesting trash construction debris, demolition debris or other solid waste disposal, or mounds or depressions suggesting trash or other solid waste disposal. No such areas were observed during this investigation.

6.2.14 Wastewater

During the Site visit, LFR looked for wastewater or other liquids (including storm water) or any discharge into a drain, ditch, underground injection system or stream on or adjacent to the Site. Wastewater was not observed discharging into any drains or underground injection systems.

6.2.15 Wells

During the Site visit, LFR looked for wells including dry wells, irrigation wells, injection wells, monitoring wells, abandoned wells, or other wells. No wells were observed during this investigation. However, LFR reviewed a Hazardous Materials Monitoring Plan (not dated) for two 6,000-gallon diesel USTs that existed at the Site at the time of the report. The monitoring plan stated that two groundwater monitoring wells were to be installed adjacent to each UST location. However, no monitoring wells were observed during the Site inspection.

6.2.16 Septic Systems

During the Site visit, LFR looked for indications of on-site septic systems or cesspools. No on-site septic systems or cesspools were observed during this investigation. The Site is connected to the municipal sewer system.

6.2.17 Heating/Cooling

Heating and cooling equipment at the Site is located on the roof of each building and has been discussed in Section 6.2.1 above.

6.2.18 Stains or Corrosion

During the Site visit, LFR looked for stained areas or corrosion of floors, walls or ceilings. None were observed.

6.2.19 Drains and Sumps

LFR observed several floor drains throughout the Site that drain to the municipal sewer system. A sump and surface drainage channel are located in the loading dock area. According to Mr. Cappa, the sump collects storm water from the northern area of the main hospital building. The water is then pumped to the City stormwater system.

6.2.20 Water Intrusion

No evidence of water intrusion or microbial amplification was observed during the Site visit. However, according to Mr. Cappa, a flooding incident was reported in September 2006 on the basement level of the main hospital building. The incident was cleaned up immediately and no evidence of microbial amplification was observed. Based on the date of construction (1962), it is likely that other water intrusion incidents have occurred on site. However, based on the proposed demolition of the Site buildings, this would not be considered an environmental concern.

6.2.21Asbestos-Containing Materials (ACMs)

Based on the date of construction (1962 and early 1980s), the main hospital building and Buildings A through F and K have the potential to contain ACMs. Buildings G and H were constructed sometime in the early 1990s; therefore, it is unlikely that ACMs are present in those buildings. It is LFR's understanding that a separate survey for ACMs will be conducted.

6.2.22Lead–Based Paint (LBP)

Based on the date of building construction (1962 and early1980s), it is possible that LPB is present in the main building and Buildings A through F and K. Buildings G and H were constructed sometime in the early 1990s; therefore, it is unlikely that LBP is present in those buildings.

6.2.23 Current Uses of Adjoining Properties

LFR performed a drive-by reconnaissance of adjacent properties to observe businesses that may use, store, generate or dispose of hazardous materials. The adjacent properties are identified on Figure 2, and are described below:

- **North:** Kaiser Drive is located to the northeast of the Site followed by apartments and apartments are located to the northwest of the Site.
- **West:** Kiely Boulevard followed by Central Park.
- **South:** Single-family homes are located to the southwest of the Site followed by Marietta Drive and Saratoga Creek to the southeast.
- **East:** Peppertree Lane followed by apartments.

None of the adjacent properties are anticipated to impact the Site.

7.0 INTERVIEWS

7.1 Interviews with Site Contacts

LFR interviewed Mr. Ron Cappa, Chief Engineer with Kaiser Permanente, as discussed throughout this report. In addition, LFR obtained information from Mr. Ed McCoy, Vice president with FF Development (the client).

7.2 Interviews with Local Government Officials

LFR contacted the County of Santa Clara DEH, the SCFD and the RWQCB to obtain additional information pertaining to the Site. This information is included throughout the report.

8.0 FINDINGS

This section identifies known or suspect environmental concerns, historical environmental concerns, and *de minimis* conditions obtained during the ESA.

8.1 Known or Suspect Environmental Concerns

LFR identified three known environmental concerns for the Site during this Phase I ESA:

One 10,000-gallon UST used to store diesel was installed at the Site in 1988 and is currently active on-Site. It should also be noted that if future Site use entails entire redevelopment of the Site, the current UST will be required to be removed under regulatory oversight, which will include the collection and analysis of soil samples.

Reportedly, two 6,000-gallon diesel USTs were installed at the Site in 1983. However, the specific locations and status is unknown.

The Site was listed on the EDR database as a LQG of solvents and the hazardous waste storage area does not have secondary containment.

8.2 Historical Environmental Concerns

LFR did not identify historical environmental concerns for the Site during this Phase I ESA.

8.3 De Minimis Conditions

LFR identified no *de minimis* conditions during this Phase I ESA.

8.4 Non-ASTM Conditions

Based on the age of building construction (1960s and early 1980s) for the main building and Buildings A-F, LFR recommends a comprehensive pre-demolition asbestos survey be conducted prior to building renovations or demolition.

9.0 OPINION

The findings noted above indicated the lack of information regarding past USTs on Site is an environmental concern for the Site.

10.0 CONCLUSIONS

LFR has performed a Phase I ESA of the Site in conformance with the scope and limitations of ASTM Practice E 1527-05 for Phase I ESAs and the Prudential Real Estate Investors Requirements for Phase I ESAs. This assessment has revealed evidence of environmental concerns in connection with the Site, a subsurface investigation to evaluate impacts from current and prior USTs and the storage and use of hazardous chemicals including solvents is recommended at this time.

11.0 DEVIATIONS / DATA GAPS

No deviations from the ASTM practice or significant data gaps were identified during the conduct of this Phase I ESA.

12.0 ADDITIONAL SERVICES

No additional services were conducted in conjunction with this Phase I ESA.

13.0 REFERENCES

ASTM International. 2005. Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, Designation E 1527-05.

California Regional Water Quality Control Board, San Francisco Bay. 2007. Records Request. June.

City of Santa Clara Fire Department. 2007. Records Request and File Information. June.

City of Santa Clara Building and Planning Departments. 2007. Records Request and File Information. June.

Environmental Data Resources, Inc. (EDR). 2007. The EDR Radius Map with GeoCheck, Inquiry Number 01943212.2r. May 31.

_____. 2007. The EDR Aerial Photo Decade Package, June 01.

_____. 2007. The EDR Historical Topographic Map Report, June 01.

_____. 2007. Sanborn Map Report No Coverage Report, May 31.

_____. 2007. The EDR City Directory Abstract, May 31.

SECOR International Incorporation. 2006. Phase I Environmental Site Assessment Report, Kaiser Medical Hospital, Santa Clara, California. October 25.

Santa Clara County Department of Environmental Health. 2007. Records Request. June.

U.S. Geological Survey. 1961 (photorevised 1980). 7.5 Minute Series Topographic Map, San Jose West, California Quadrangle.

14.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

The environmental assessment described herein was conducted by the undersigned employees of LFR. LFR's investigation consisted solely of the activities described in the Introduction of this report, and in accordance with the Prudential Contract for Phase I Environmental Site Assessments signed prior to initiation of the assessment, as applicable.

We declare that, to the best of our professional knowledge and belief, we meet the definition of environmental professional as defined in §312.10 of 40 Code of Federal Regulations (CFR) 312, and we have the specific qualifications based on education, training, and experience to assess a property of the nature, history, and setting of the subject property. We have developed and performed all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.

Report Prepared By:

06-22-07

Dori Marsh — Date
Senior Scientist

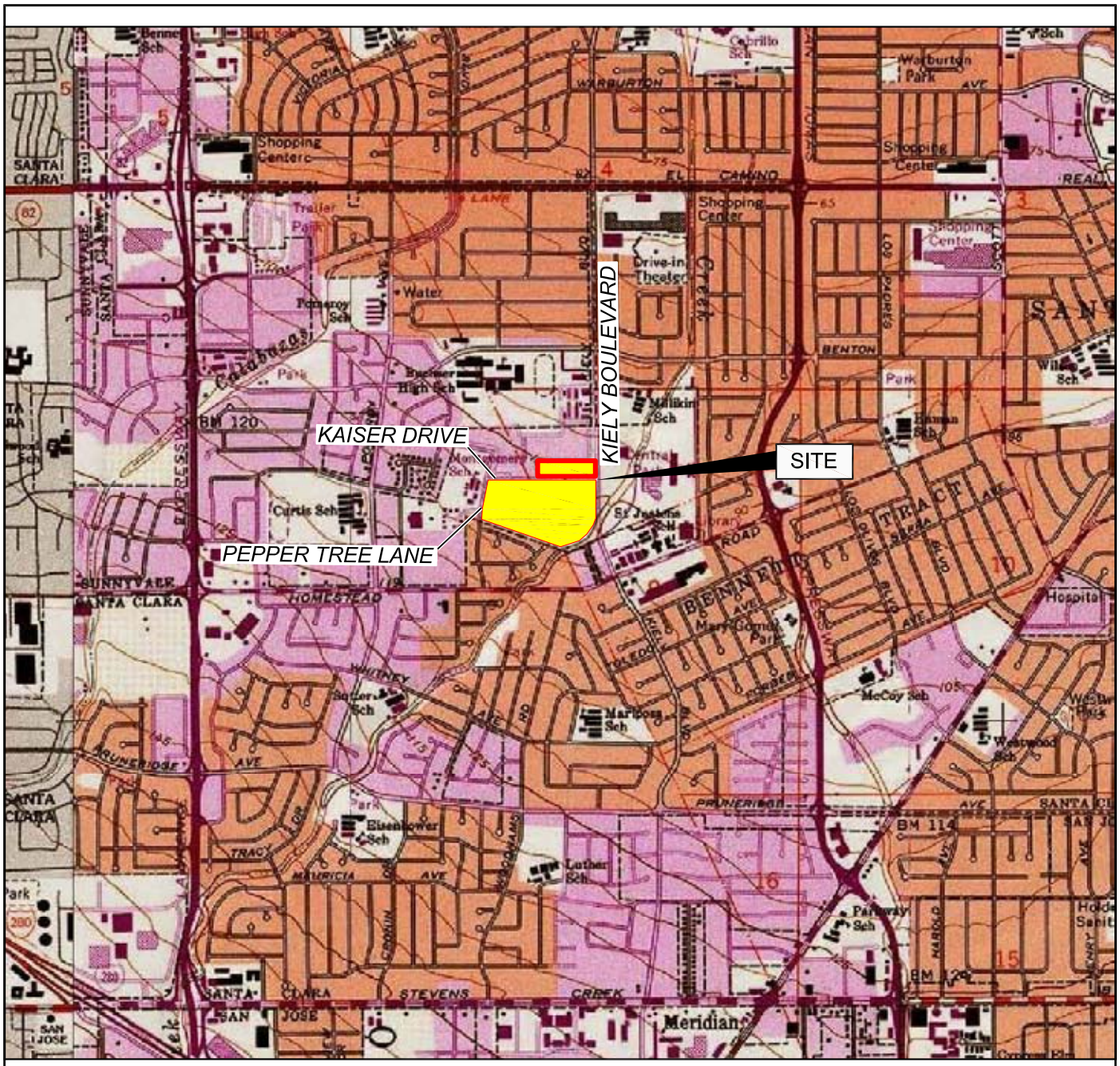
06-22-07

Janet Holtz, REA #04488 — Date
Due Diligence Group Manager

Report Reviewed By:

06-22-07

Thomas S. Chandler Date
Principal Engineer



MAP SOURCE: National Geographic Holdings, TOPO! San Jose West, CA, 1980.

0 1,000 2,000 4,000 feet

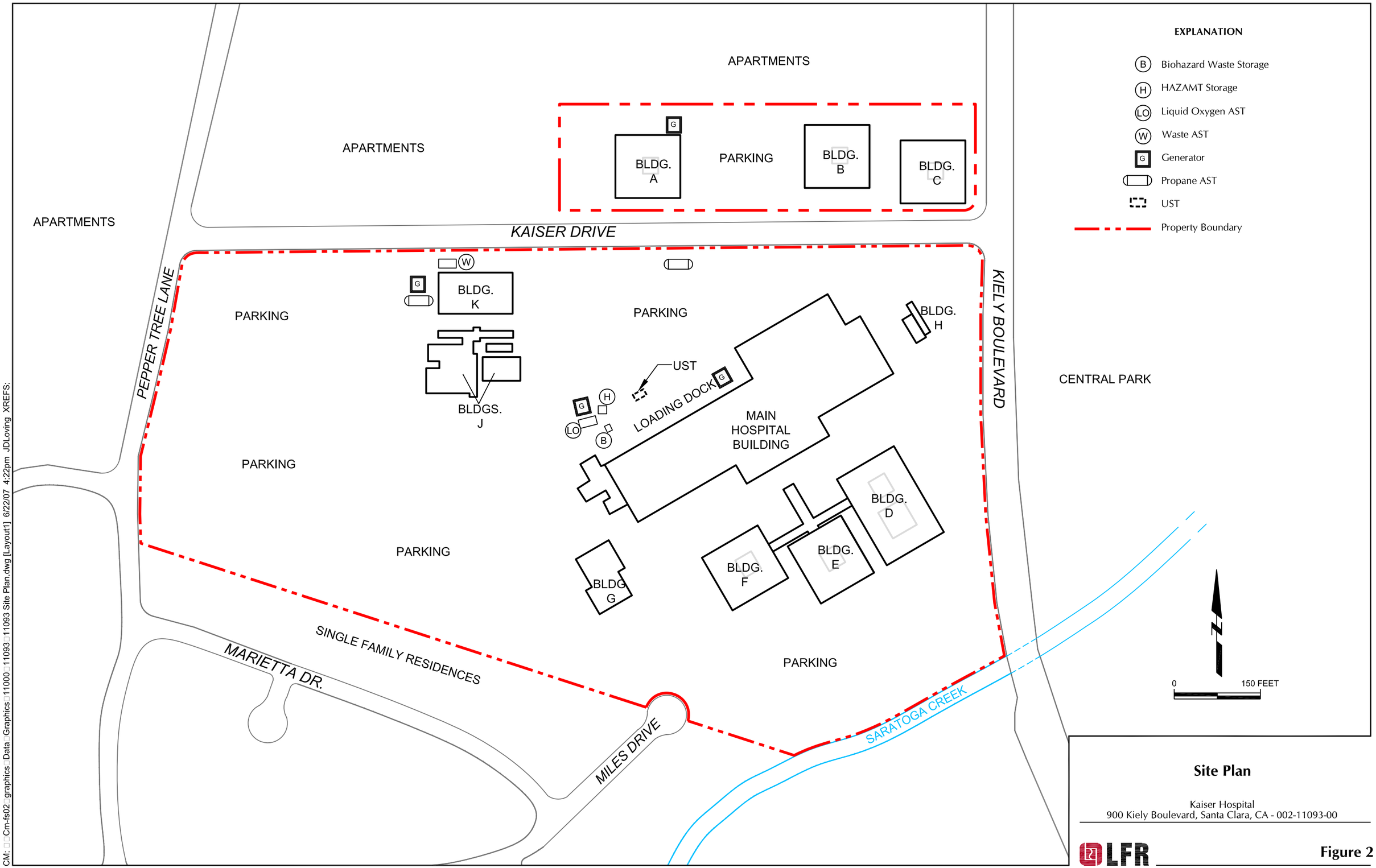
Vicinity Map

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 1

CM: K:\Data\Graphics\11000\11093\11093 Vicinity Map.dwg [Layout1] 6/22/07 4:14pm JDLoving XREFS:



Site Plan

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 2

CM: Cm-fs02 graphics Data Graphics 11000 11093 11093 Site Plan.dwg [Layout1] 6/22/07 4:22pm JDLoving XREFS:

APPENDIX A

Site Photographs

1. View of main hospital Building facing south.

2. View of the entrance to the hospital.

Site Photographs

3.View of the main hospital building facing northeast.

4. View of western parking lot.

Site Photographs

5. View of Buildings D, E, and F facing northwest.

6. View of the south parking lot facing north.

7. View of the north parking lot facing northwest.

8. View of Kaiser Drive followed by Buildings A, B, and C.

9.Typical view of Buildings A, B, and C.

10. Veiw of Builiding G.

Site Photographs

11. View of Building H.

12. View of the J Buildings.

Site Photographs

13. View of partialy demolished J Buildings.

14. View of Building K.

Site Photographs

15. View of hazardous waste storage area.

16. View of hazmat storage area and generator.

17. View inside hazmat storage area.

18. View of 55-gallon drum of waste oil stored in the hazmat area.

19. View of Gram Stain waste stored in the Hazmat area.

20. View of liquid Oxygen ASTs and compressed gas storage area.

21. View of the loading dock area.

22. View of the biohazardous waste storage area.

23. View of the UST on Site.

24. View of possible former location of a UST.

Site Photographs

25. View of radioactive storage area.

26. View of two hydraulic elevators.

27. Typical view of elevator room on roof.

28. View of water treatment system for cooling towers.

29. View of water treatment chemicals.

30. View of the roof on the main hospital building.

31. View of a typical generator located on-Site.

32. View of a propane AST located along the south side of Kaiser Drive.

33. View of pole-mounted transformers on-Site.

34. Typical view of hospital floor.

35. View of apartments to the northeast of the Site.

36. View of apartments to the northwest of the Site.

37. View of apartments to the west of the Site.

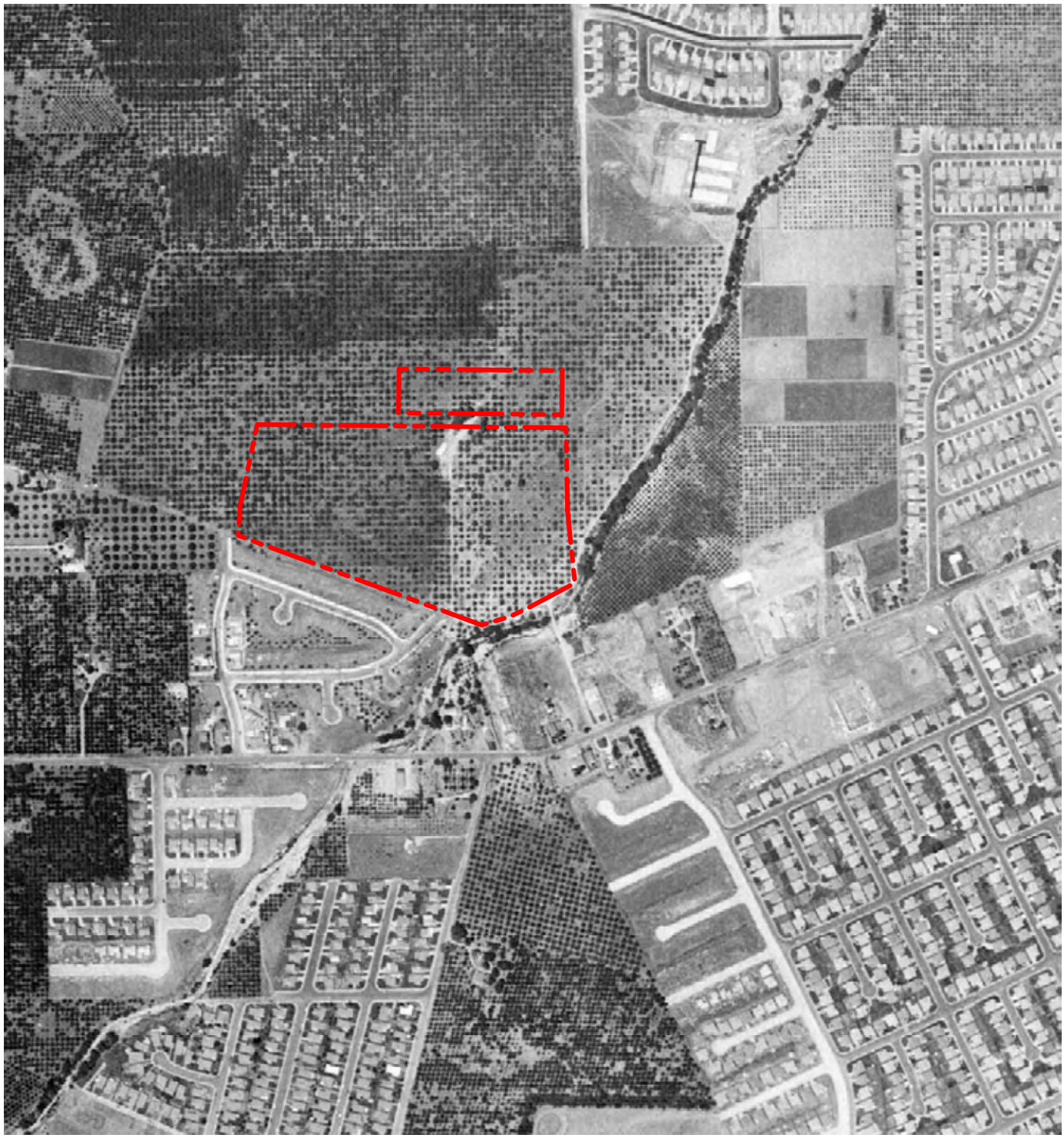
38. View of Kiely Blvd. followed by Central Park.

39. View of Saratoga Creek adjacent to the southeast of the Site.

40. View of single-family residences located to the southwest of the Site.

APPENDIX B

Historical Research Documentation



Site Boundary

0 555 ft

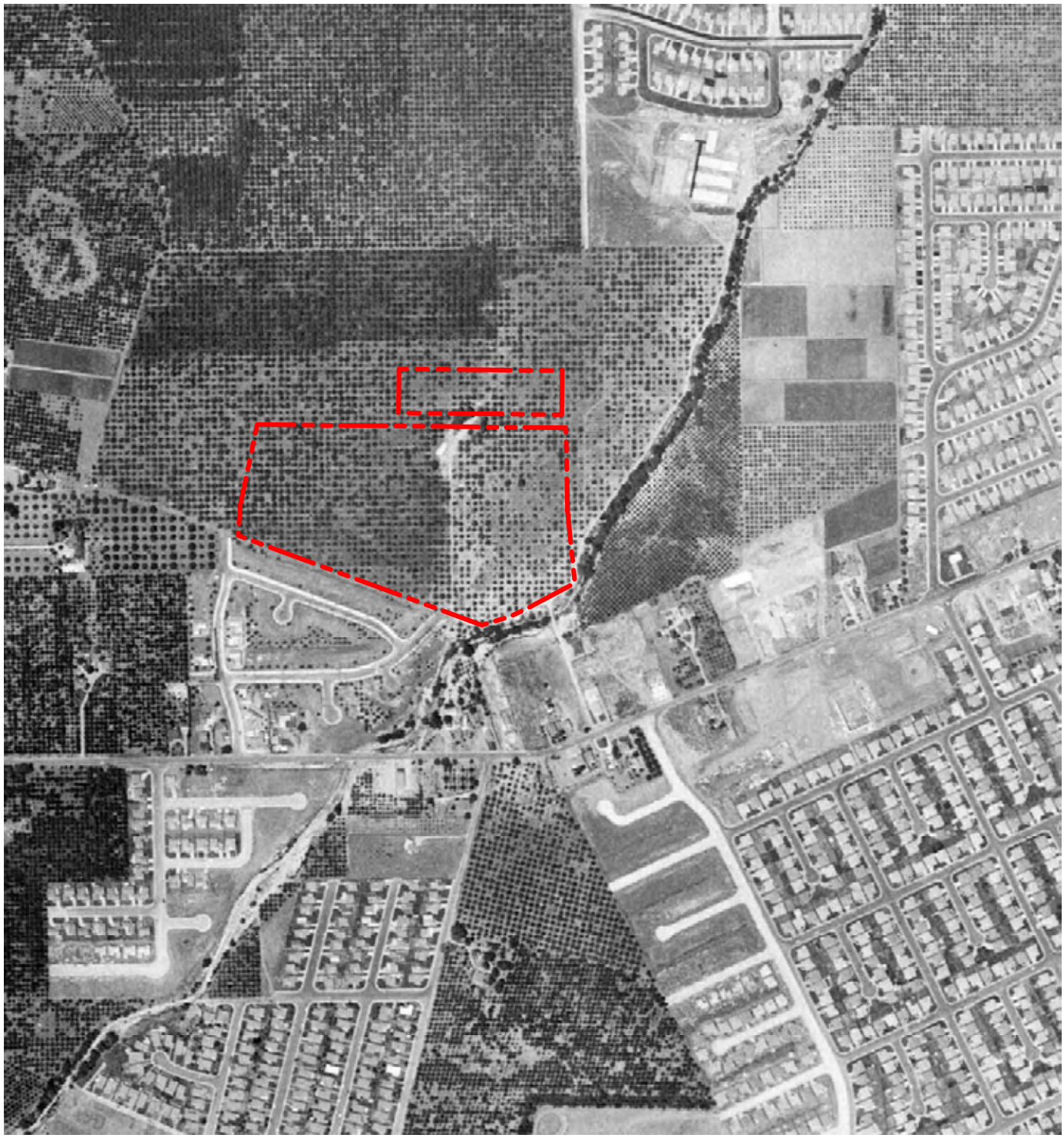
Aerial Photograph
1956

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 3b

CM: K:\Data\Graphics\11000\11093\11093 Historical.dwg [A1956] 6/22/07 3:30pm JDLoving XREFS:



Site Boundary

0 555 ft

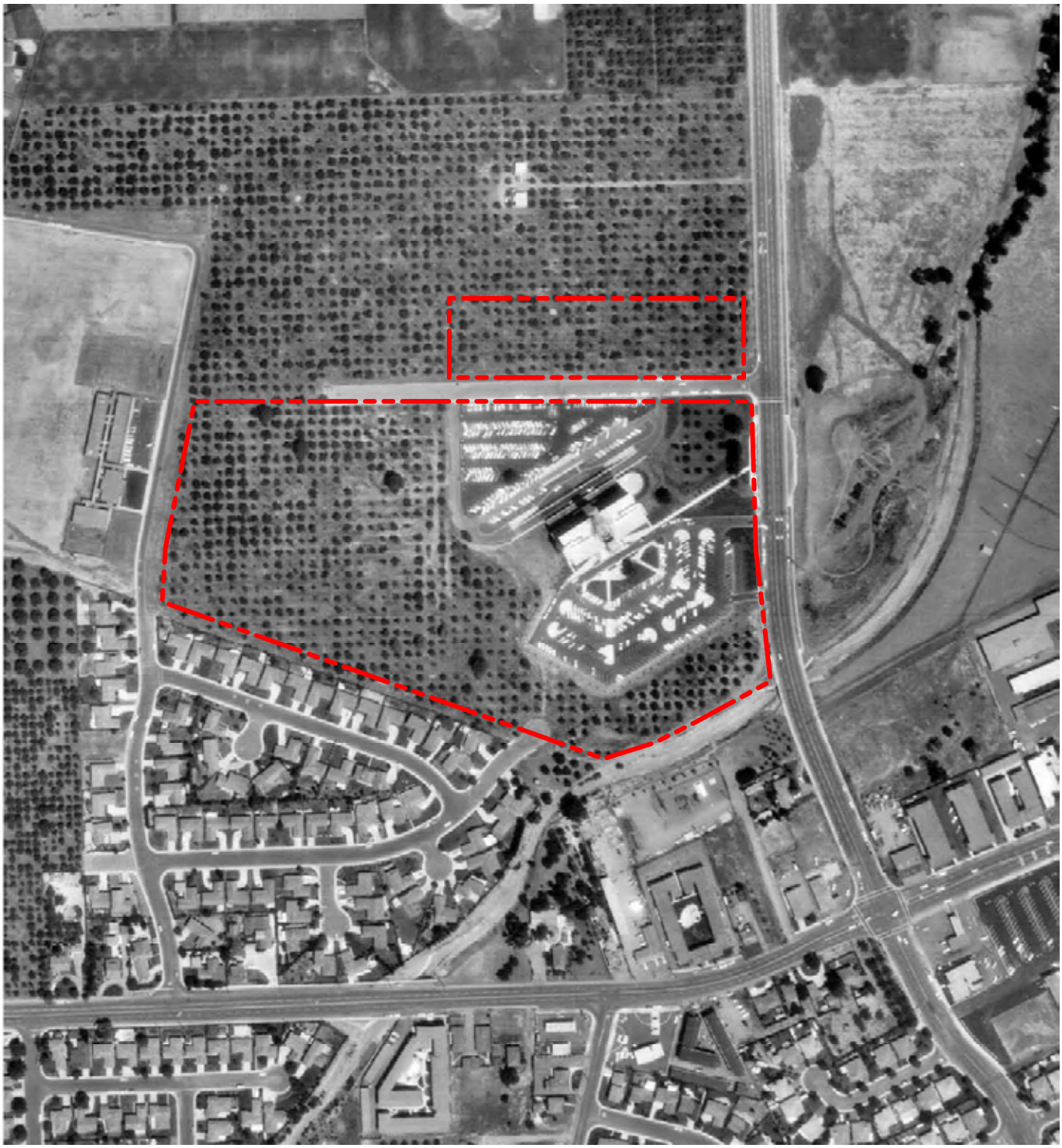
Aerial Photograph
1956

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 3b

CM: K:\Data\Graphics\11000\11093\11093 Historical.dwg [A1956] 6/22/07 4:14pm JDLoving XREFS:



Site Boundary

0 333 ft

Aerial Photograph
1965

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 3c

CM: K:\Data\Graphics\11000\11093\11093 Historical.dwg [A1965] 6/22/07 4:15pm JDLoving XREFS:

Site Boundary

0 690 ft

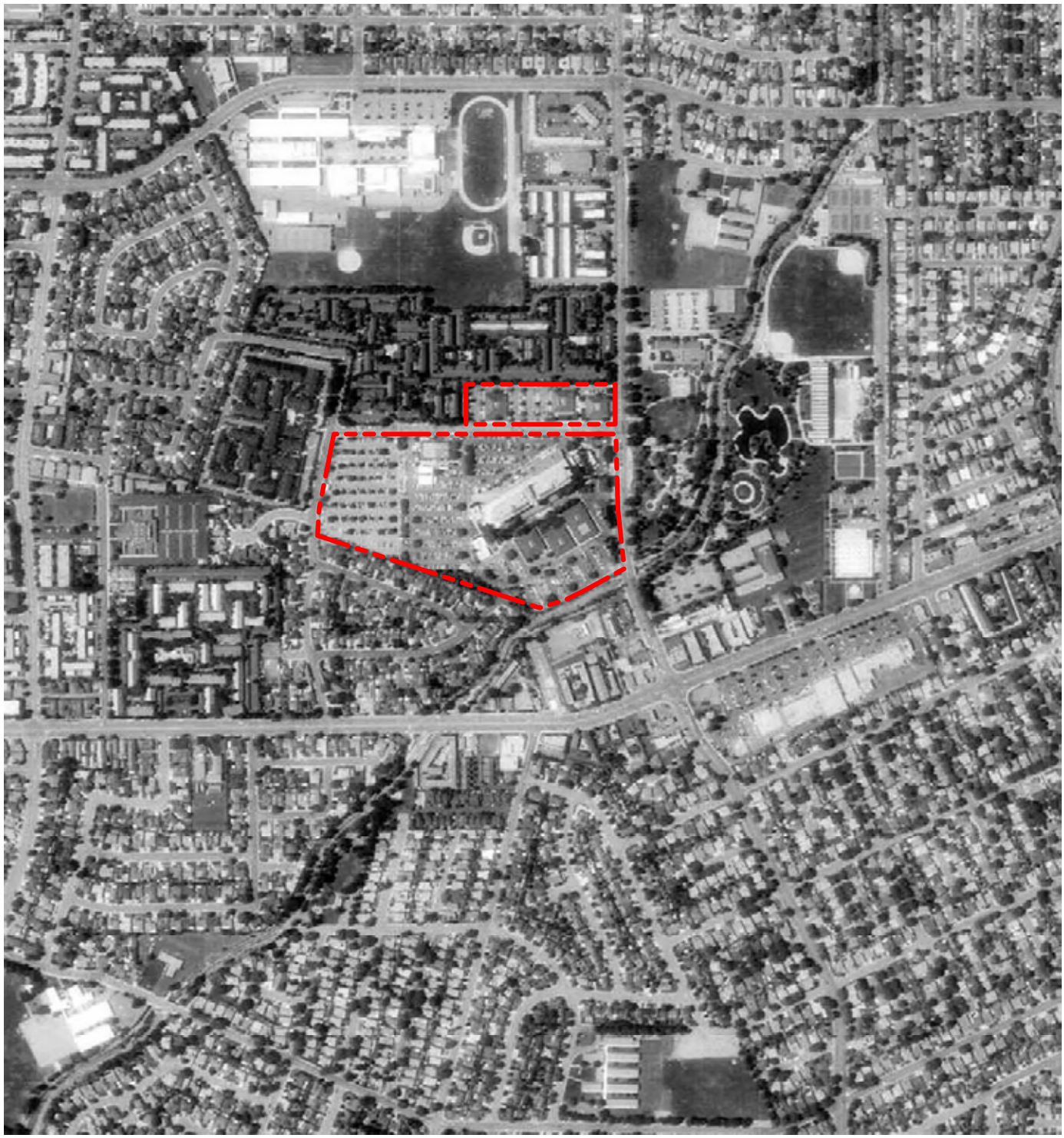
Aerial Photograph
1982

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 3d

CM: K:\Data\Graphics\11000\11093\11093 Historical.dwg [A1982] 6/22/07 4:15pm JDLoving XREFS:



Site Boundary

0 666 ft

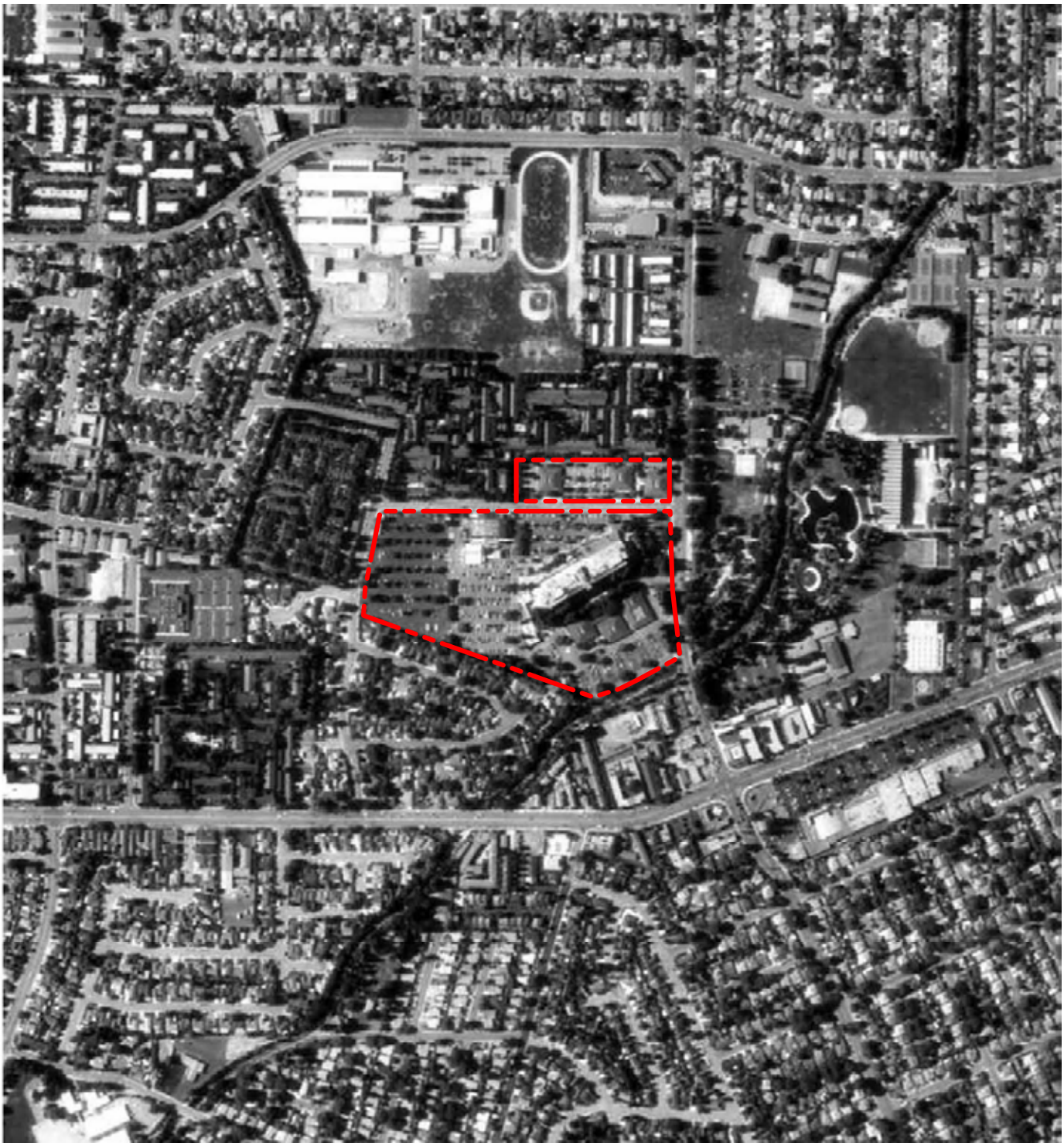
Aerial Photograph
1993

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 3e

CM: K:\Data\Graphics\11000\11093\11093 Historical.dwg [A1993] 6/22/07 4:15pm JDLoving XREFS:



Site Boundary

0 666 ft

Aerial Photograph
1998

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 3f

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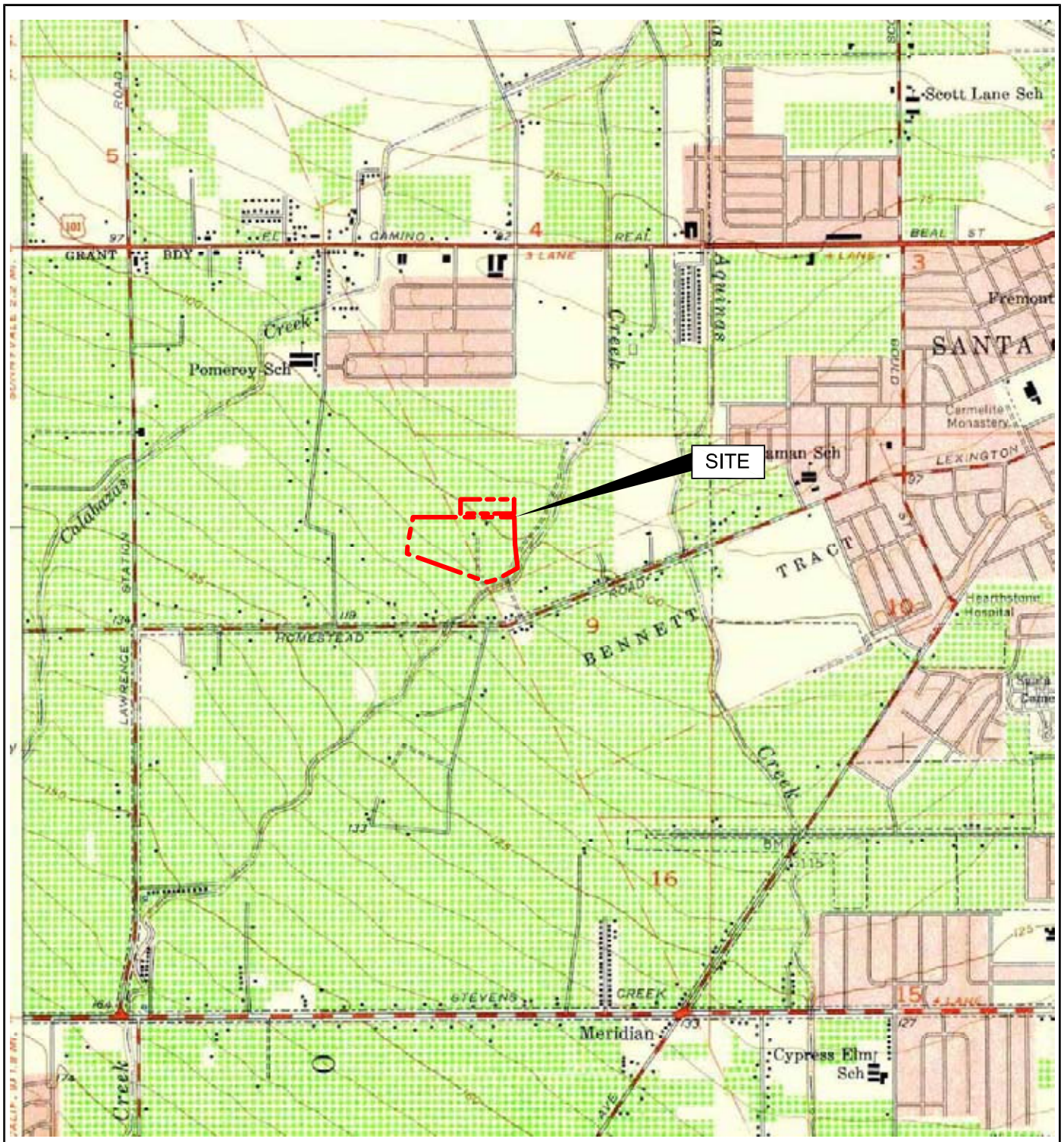


0 2000 ft

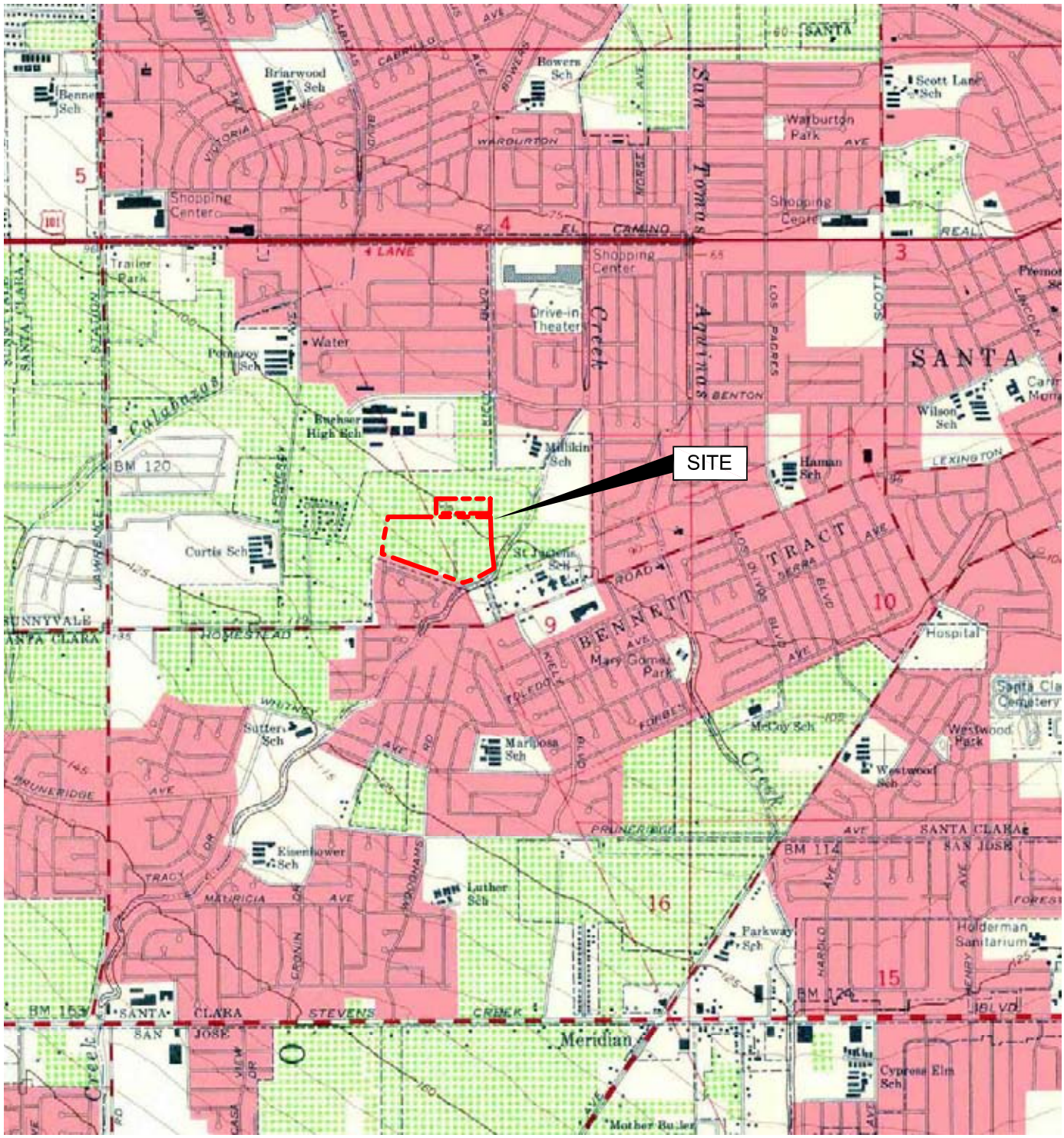
Historical Topo
1953

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 4a

CM: K:\Data\Graphics\11000\11093\11093 Historical.dwg [T1953] 6/22/07 4:16pm JDLoving XREFS:



Site Boundary

0 2000 ft

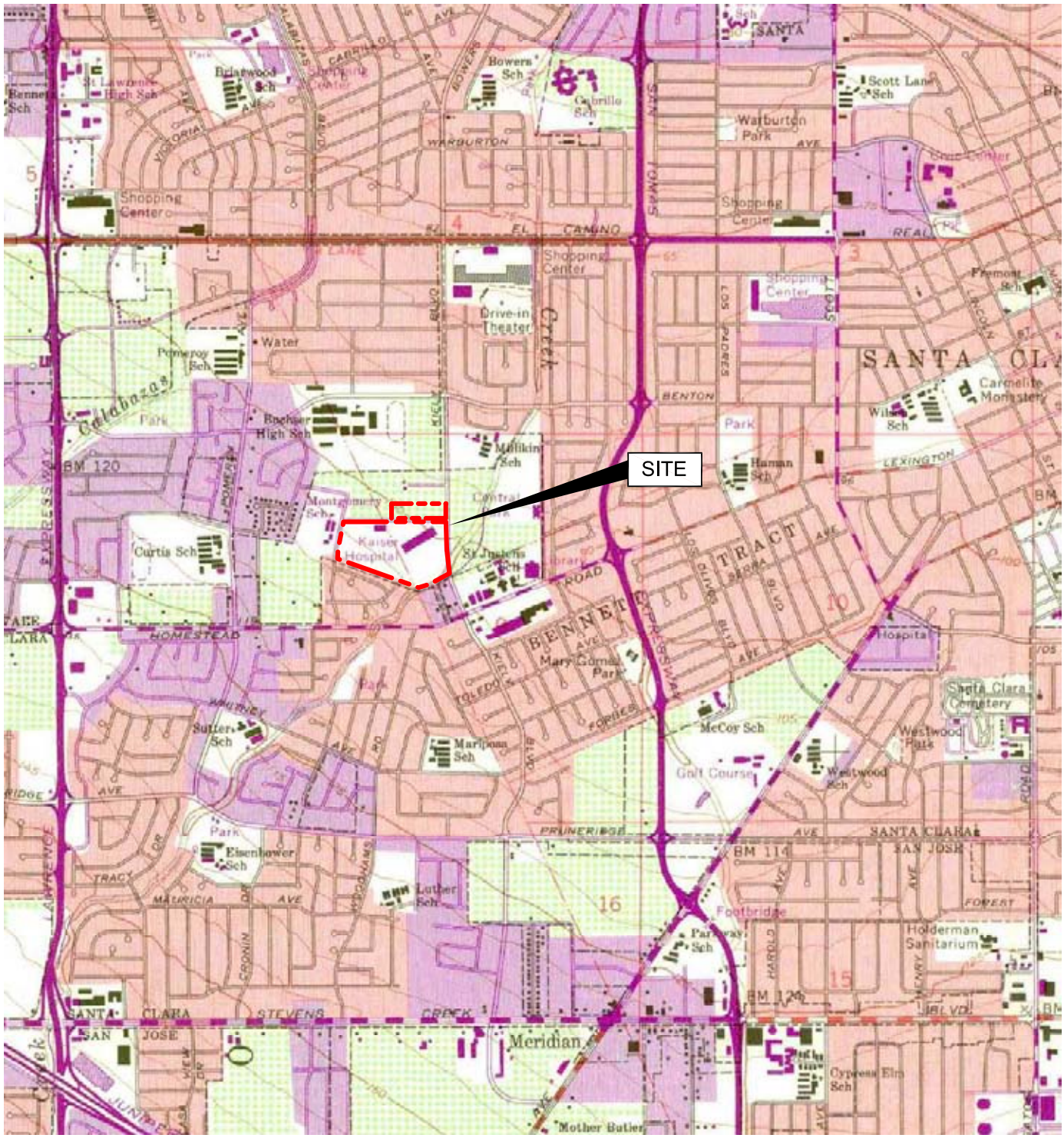
Historical Topo
1961

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 4b

CM: K:\Data\Graphics\11000\11093\11093 Historical.dwg [T1967] 6/22/07 4:16pm JDLoving XREFS:



Site Boundary

Historical Topo
1968

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 4c

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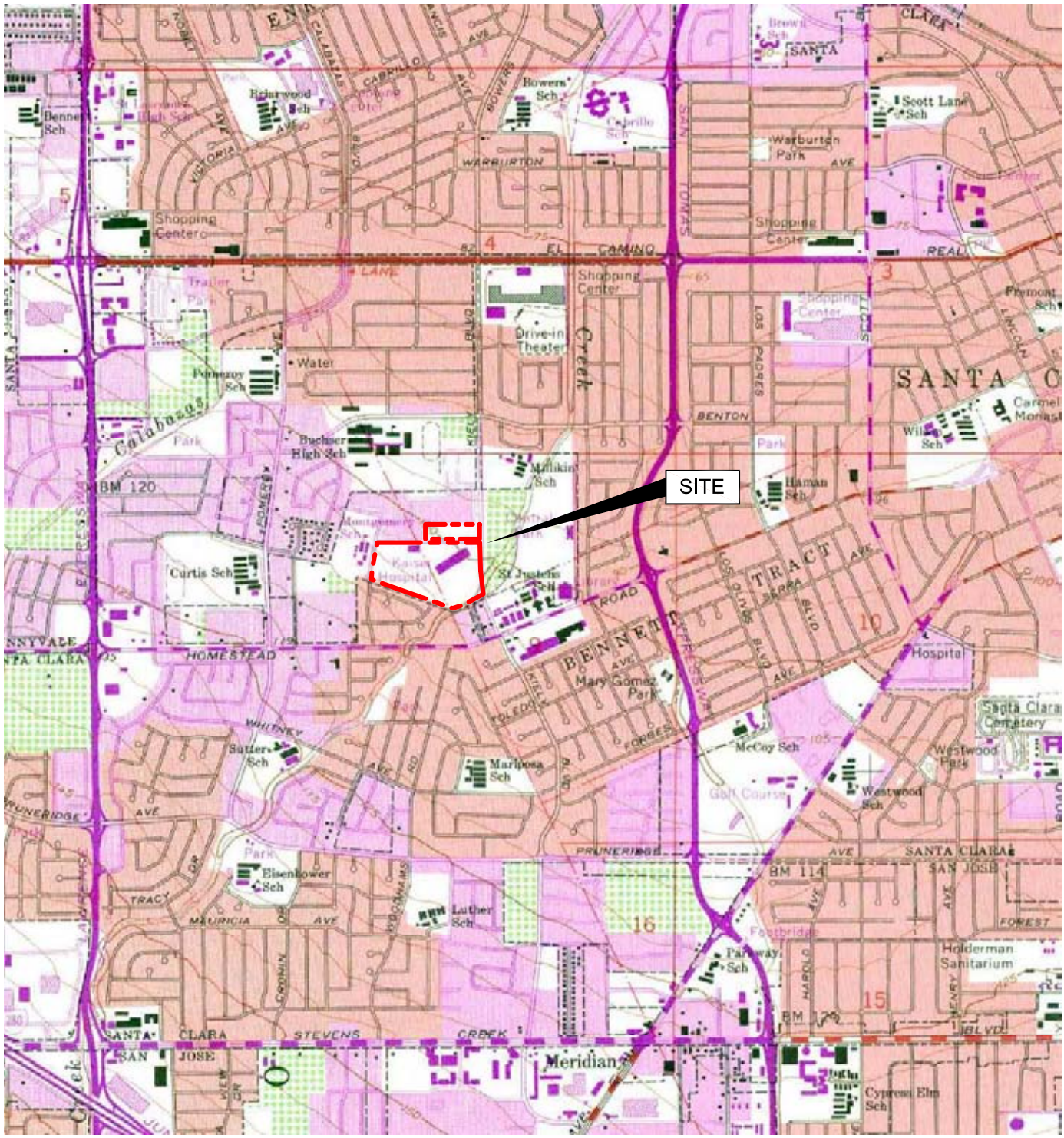


Site Boundary

0 2000 ft

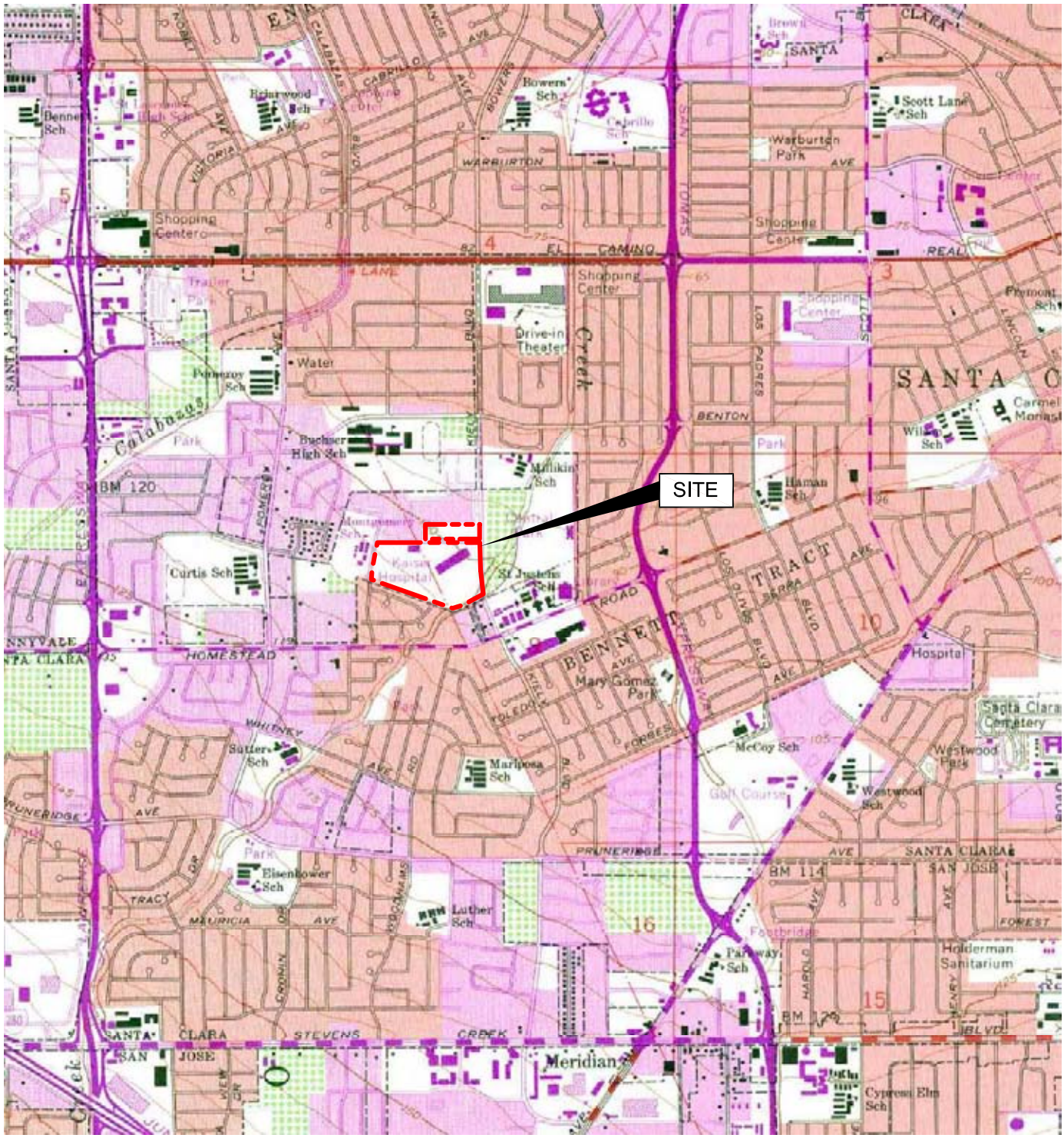
Historical Topo
1973

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 4d

CM: K:\Data\Graphics\11000\11093\11093 Historical.dwg [T1973] 6/22/07 4:17pm JDLoving XREFS:



Site Boundary

0 2000 ft

Historical Topo
1980

Kaiser Hospital
900 Kiely Boulevard, Santa Clara, CA - 002-11093-00

LFR

Figure 4e

CM: K:\Data\Graphics\11000\11093\11093 Historical.dwg [T1980] 6/22/07 4:17pm JDLoving XREFS:

The EDR-City Directory
Abstract

Kaiser Hospital
900 Kiely Blvd.
Santa Clara, CA 95051

Inquiry Number: 1943212.6

Thursday, May 31, 2007

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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SUMMARY

- ***City Directories:***

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2001. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

This report compiles information by geocoding the subject properties (that is, plotting the latitude and longitude for such subject properties and obtaining data concerning properties within 1/8th of a mile of the subject properties). There is no warranty or guarantee that geocoding will report or list all properties within the specified radius of the subject properties and any such warranty or guarantee is expressly disclaimed. Accordingly, some properties within the aforementioned radius and the information concerning those properties may not be referenced in this report.

Date EDR Searched Historical Sources: May 31, 2007

Target Property:
900 Kiely Blvd.
Santa Clara, CA 95051

Year	***Uses***	***Source***
1922	Address Not Listed in Research Source	R. L. POLK & CO.
1925	Address Not Listed in Research Source	R. L. POLK & CO.
1926	Address Not Listed in Research Source	R. L. Polk Co.
1930	Address Not Listed in Research Source	R. L. POLK & CO. OF CALIFORNIA
1931	Address Not Listed in Research Source	R. L. POLK & CO.
1935	Address Not Listed in Research Source	R. L. POLK & CO.
1936	Address Not Listed in Research Source	R. L. POLK & CO.
1940	Address Not Listed in Research Source	R. L. POLK & CO.
1942	Address Not Listed in Research Source	R. L. POLK & CO.
1945	Address Not Listed in Research Source	R. L. POLK & CO.
1946	Address Not Listed in Research Source	R. L. POLK & CO.
1950	Address Not Listed in Research Source	R. L. POLK & CO.
1955	Address Not Listed in Research Source	R. L. POLK & CO.
1957	Address Not Listed in Research Source	PACIFIC TELEPHONE
1960	Address Not Listed in Research Source	R. L. POLK & CO.
1962	Address Not Listed in Research Source	R. L. POLK & CO.

Year	Uses	Source
1963	**KIELY BLVD**	PACIFIC TELEPHONE
	DUNN LOUIS C INC (900)	
	FOOTHILL ELECTRIC CORP (900)	
	KAISER ENGINEERS (900)	
1964	Address Not Listed in Research Source	R. L. POLK & CO.
1965	Address Not Listed in Research Source	R. L. POLK & CO.
1966	Address Not Listed in Research Source	R. L. POLK & CO.
1968	Address Not Listed in Research Source	R. L. POLK & CO.
1970	**KIELY BLVD**	R. L. POLK & CO.
	KAISER FOUNDATION HOSPITAL (900)	
1974	**KIELY BLVD**	R. L. POLK & CO.
	KAISER FOUNDATION HOSPITAL (900)	
1975	**KIELY BLVD**	PACIFIC TELEPHONE
	AGRE ROBERTA (900)	
	DEZIEL EDW C (900)	
	KAISER-PERMANENTE MEDICAL CENTER (CCNTD) CLINICS (CONTD) PHY (900)	
	KAISER-PERMANENTE MEDICAL CENTER SANTA CLARA MEDICAL CENTER (900)	
1978	Address Not Listed in Research Source	R. L. POLK & CO.
1980	**KIELY BLVD**	PACIFIC TELEPHONE
	KAISER ERPRMI ANENTE MEDICAL CENTER (900)	
	SANTA CLARA (900)	
1982	Address Not Listed in Research Source	PACIFIC TELEPHONE
1985	**KIELY BLVD**	PACIFIC BELL
	KAISER PERMANENTE MEDICAL CENTERSANTA CLARA SANTA CLARA (900)	
	KAISER PERMANENTE MEDICAL OFFICESMILPITAS MILPITAS (900)	
	KAISER PERMANENTE MEDICAL OFFICESSUNNYVALE (900)	
1986	**KIELY BLVD**	Pacific Bell
	KAISER (900)	
	KAISER PERMANENTE MEDICAL OFFICESSUNNYVALE (CONTD) ADMINISTR (900)	
	HEALTH PLAN (900)	
	KAISER (900)	

Year	Uses	Source
1986 (continued)		
	KAISER (900)	
	PERMANENTE MEDICAL CENTERSANTA CLARA (900)	
1991	**KIELY BLVD**	PACIFIC BELL WHITE PAGES
	KAISER PERMANENTE MEDICAL CENTER SANTA CLARA (900)	
	KAISER HOSPITAL (900)	
1996	Address Not Listed in Research Source	Pacific Bell Street Address Telephone Directory San Jose December 1996
2000	Address Not Listed in Research Source	HAINES & COMPANY
2001	**KIELY BLVD**	HAINES & COMPANY, INC.
	AID CENTER KAISER MED HITH (900)	
	ALLERGY KAISER MED TTY CHEM (900)	
	APPOINTMENTS KAISER MED OB GYN (900)	
	CNTCTLENS KAISER MEDEYECARE (900)	
	DEPENDENCY KAISER MED TTY (900)	
	DERMATOLOGY KAISER MED TOY (900)	
	DERMTLGY KAISER MED EAR NOSE (900)	
	DISABILITY AL KAISER MED HLTH (900)	
	DISABILITY MZ KAISER MED HLTH (900)	
	EDUC KAISER MED HLTH (900)	
	EMERGENCIES KAISER MED EYE CARE (900)	
	EMERGENCY KAISER MED TOY HOME (900)	
	EYEGLASS KAISER MED EYE CARE (900)	
	HEALTH KAISERMEDTTY (900)	
	HOSP DISCHARGE 0 KAISERMED P 9 AR (900)	
	INFO MNG KAISER MED HOME (900)	
	KAISER MDCL CNTR KAISERMEDADVICE (900)	
	KAISER MED (900)	
	KAISER MED (900)	
	KAISER MED GEN INFO (900)	
	KAISER MED HEARING (900)	
	KAISER MED HOSPICE (900)	
	KAISER MED INJECTO (900)	
	KAISER MED OB GYN (900)	
	KAISER MED RDLGY (900)	
	KAISER MED SOCLSRV (900)	
	KAISER MED SURGERY (900)	
	KAISER MED SURGERY (900)	
	KAISER MED TTY (900)	
	KAISER MEDVOLS (900)	
	KAISERMED PHAR (900)	
	KIELYBLVD 95051 CONT KAISER MEDTTY (900)	

Year	Uses	Source
2001 (continued)		
	LOWER LEVEL KAISER MED PHAR (900)	
	MARINA PLAYA KAISER MED PHAR (900)	
	MARKETING KAISER MED (900)	
	MED KAISER MED (900)	
	NEUROLGY KAISER MED NUCLEAR (900)	
	NURSE INTRNL KAISER MEDADVICE (900)	
	NURSE OB GYN KAISER MEDADVICE (900)	
	NURSE PDTRCS KAISER MEDCHEMCL (900)	
	OB GYN KAISER MED TTY (900)	
	OCPTNL MEDICINE KA 1 SERMEDTOY (900)	
	OPHTHALMOLOGY KAISER MED TTY (900)	
	ORTHOPEDICS KAISER MED TTY (900)	
	PEDIATRICS KAISER MED TOY (900)	
	PERNTL NRSNG KAISER MED OCPTNL (900)	
	PHYSICAL THRPY KAISER MED TTY (900)	
	PRESCRIPTION KAISER MED PHAR (900)	
	PRESCRIPTION KAISER MED PHYSICAL (900)	
	PROGRAM KAISER MED HUMAN (900)	
	PSYCHIATRY (900)	
	PSYCHIATRY CHILD KAISER MED (900)	
	PSYCHTRY KAISERMED RDLGY (900)	
	RECVRYPRGRM KAISER MED (900)	
	RELATIONS KAISER MED PHAR (900)	
	RSRCS EMPLY KAISER MED INJECTN (900)	
	RTHOPEDICS INFO KAISER MED (900)	
	RTHPDCS KAISER MED PATIENT (900)	
	SERV KAISER MED FAMILY (900)	
	SURGERY CLINIC KAISER MED UROLOGY (900)	
	THERAPY KAISER MED (900)	

Adjoining Properties

SURROUNDING

Multiple Addresses
Santa Clara, CA 95051

Year	Uses	Source
1922	Address Not Listed in Research Source	R. L. POLK & CO.
1925	Address Not Listed in Research Source	R. L. POLK & CO.
1926	Address Not Listed in Research Source	R. L. Polk Co.
1930	Address Not Listed in Research Source	R. L. POLK & CO. OF CALIFORNIA

Year	***Uses***	***Source***
1931	Address Not Listed in Research Source	R. L. POLK & CO.
1935	Address Not Listed in Research Source	R. L. POLK & CO.
1936	Address Not Listed in Research Source	R. L. POLK & CO.
1940	Address Not Listed in Research Source	R. L. POLK & CO.
1942	Address Not Listed in Research Source	R. L. POLK & CO.
1945	Address Not Listed in Research Source	R. L. POLK & CO.
1946	Address Not Listed in Research Source	R. L. POLK & CO.
1950	Address Not Listed in Research Source	R. L. POLK & CO.
1955	Address Not Listed in Research Source	R. L. POLK & CO.
1957	Address Not Listed in Research Source	PACIFIC TELEPHONE
1960	Address Not Listed in Research Source	R. L. POLK & CO.
1962	Address Not Listed in Research Source	R. L. POLK & CO.
1963	Address Not Listed in Research Source	PACIFIC TELEPHONE
1964	Address Not Listed in Research Source	R. L. POLK & CO.
1965	Address Not Listed in Research Source	R. L. POLK & CO.
1966	Address Not Listed in Research Source	R. L. POLK & CO.
1968	Address Not Listed in Research Source	R. L. POLK & CO.
1970	****KIELY BLVD****	R. L. POLK & CO.
	VACANT (960)	
1974	****KIELY BLVD****	R. L. POLK & CO.
	A VACANT B N SWEENEY CLYDE D (930)	
	C N PENKETHMAN CAROL D N BABICH DANI (930)	

Year	Uses	Source
1974 (continued)		
	E VACANT I N SHIPPEY JIM (930)	
	J VACANT (930)	
	LAKE POINTE APARTMENTS (930)	
	B PEELER SUSAN L (932)	
	C N BECKER JEROME S (932)	
	D AKIYAMA KAZUO (932)	
	E N REH GEO G (932)	
	F VACANT G N MILEWSKI ANDREW V (932)	
	H N MATENSEN JACKIE (932)	
	LAKE POINTE APTS A N BEALL WM (932)	
	A HILL MAURICE B N ARGABRIGHT JOSEPH W JR (934)	
	C VACANT G CARBONARO MARY (934)	
	H VACANT (934)	
	LAKE POINTE APTS (934)	
	A VACANT B N YOUNT D EUG (936)	
	C N FREGA JOHN F (936)	
	D N KELLER LYNN E E N MC CANDLESS BIRK (936)	
	F RODGERS ALFRED (936)	
	G N COLINA E (936)	
	H OBRIEN DOROTHY I N DANIELS KYLE D (936)	
	LAKE POINTE APTS (936)	
	B VASCONCELLOS BARBAR (938)	
	C ACKLAND ALAN M (938)	
	D N GUTHRIE DAVID S (938)	
	E ULMER RANDY (938)	
	F N LYNN ROGER (938)	
	G LO FRANCO JOHN (938)	
	H VACANT I N KE UY HERBERT (938)	
	J N SNODGRASA IRENE K N BEAN DONALD R (938)	
	L N SEAGER VARIAN D (938)	
	LAKE POINTE APTS A N SCHNEIDER LEE (938)	
	M N DICKSTEIN LEONARD R (938)	
	N N JOHNSON H W (938)	
	B GA UL JEAN B (940)	
	C N BUTLER D D WIMPERIS TOM E (940)	
	E N STUCKEY HENRY T (940)	
	F N LEHTO DENNIS A G N WESTOVER ROBT K (940)	
	H PETERSON KAREN S (940)	
	I MOFFAT GAIL J N VOLLIMAN D (940)	
	K N SWANSON RON (940)	
	L N KIRSCHMANN JACK W (940)	
	LAKE POINTE APTS A N LOO DENNIS (940)	
	A VACANT (942)	

Year	Uses	Source
1974 (continued)		
	B N EEMERY S (942)	
	C VACANT (942)	
	D DE MARCHANT MARY E N SCARP F (942)	
	F N CARBALLO RUDOLPH T G SYBRIAN DORIS (942)	
	H N MC KNIGHT R (942)	
	LAKE POINTE APTS (942)	
	B N LEICHER PAM F (944)	
	C N BECKLEY MANLEE (944)	
	D N CHEUNG RONALD (944)	
	E N MC CORD STEPH E (944)	
	F ROBINSON MIKE G N AUGUSTIN JOY (944)	
	H VACANT (944)	
	LAKE POINTE APTS A N EMERY KENNETH R (944)	
	A VACANT B N SELIGMAN THAD (946)	
	C N HAYS DEAN (946)	
	D N MORGENSON DAVID (946)	
	E N ARLEDGE W F N OLSON ROBT E III (946)	
	G N BEATTIE MYRON E (946)	
	H N PEANY FRANK G (946)	
	LAKE POINTE APTS (946)	
	B N RUBIN MICHI (948)	
	C N ESTES M (948)	
	D VACANT E N MANCHUCK GREGORY (948)	
	LAKE POINTE APTS A N SKILLMAN ROBT D (948)	
	A N RILLO JOHN B N PETTY C L (952)	
	C GILLESPIE JAMES R (952)	
	D N JONES J D (952)	
	E N ANDREWS ERTH (952)	
	F N BRADLEY BRUCE C (952)	
	G N SMITH B (952)	
	H VACANT I N HARVILL JACK (952)	
	J VACANT (952)	
	LAKE POINTE APTS (952)	
	A VACANT B TAYLOR JANICE M (954)	
	C N WASHBURN JOSEPH (954)	
	D LAMB CHERIE A (954)	
	E VACANT F N SARKAR SUBHASH C (954)	
	G N JACOBSON JOHN E (954)	
	H N SASAKI GARY D (954)	
	LAKE POINTE APTS (954)	
	B N WEST CHARLES H (956)	
	C VACANT (956)	
	D VACANT (956)	

Year	Uses	Source
1974 (continued)		
	E N THOMAS BRYAN F N FRANZIE ROBT (956)	
	G N LAW DAVID E (956)	
	H N LINDSTROM ROBT J (956)	
	LAKE POINTE APTS A N BOZARTS ROBT (956)	
	A MARINO JAMES B N SCHNEIDER RUDOLF (958)	
	C N CLARK EDW E (958)	
	D VACANT E N SAFREED GENEVIEVE R (958)	
	F N RUPPRECHT DAVID D (958)	
	G VACANT (958)	
	H N WILKINSON D (958)	
	LAKE POINTE APTS (958)	
	B HARTLEY ROBT G (960)	
	C N VANDERWAL JOHN (960)	
	D N HULL DIANA M (960)	
	E N BERRY ROBT J (960)	
	F CRAMER SUE MRS (960)	
	LAKE POINTE APTS A N EDWARDS THOS C (960)	
	A VACANT B N MELTON J E (962)	
	C N EDWARDS WM D (962)	
	D N SMITH (962)	
	E N HARVEY KENNETH L (962)	
	EIELY BLVD SC CONTD G N DINDESIAN OZZIE D (962)	
	F ASTRUP DAVID (962)	
	H CARLSON MARGARET MRS (962)	
	LAKE POINTE APTS (962)	
	B N MANN DAVID (964)	
	C VACANT (964)	
	D VACANT (964)	
	LAKE POINTE APT A GABO BE (964)	
	A VACANT B N MEILICKE KEVIN M (966)	
	C N BROWN LESLIE W (966)	
	D VACANT (966)	
	E VACANT (966)	
	F VACANT G CERNECK J MICHI (966)	
	H VACANT (966)	
	I VACANT J MITCHE U CHRISTINE (966)	
	K N KILLEEN M L HARRY WM L (966)	
	LAKE POINTE APT (966)	
	A N BALIENGER MICHAEL D B N ELLINGSON RONALD L (968)	
	C SATAKE YOSHINOBU (968)	
	D N WIGHTMAN JAMES B (968)	
	E VACANT (968)	
	F N HELD C G BIGGP ROBT (968)	

Year	Uses	Source
1974 (continued)		
	H BAKER ROBT C (968)	
	LAKE POINT APTS (968)	
	B GADDIS WM (970)	
	C VACANT (970)	
	D VACANT E N KRAKOWER JOSEPH (970)	
	F N BARR J A (970)	
	G VACANT H N GARRETT RONALD (970)	
	LAKE POINTE APTS A N COLPITTS ROBT J (970)	
	A VACANT B N BLACKWELL EARL G (972)	
	C VACANT (972)	
	D N POTTER WALTER E E N FAIRLESE DANI E (972)	
	F N WALLES WALTER L (972)	
	G N DILLIOTT FREDK J (972)	
	H VACANT (972)	
	LAKE POINTE APTS (972)	
	B N MIL S DENNIS E (974)	
	C N WITCOSKY JOHN W (974)	
	D N BEXT R D (974)	
	E VACANT (974)	
	F VACANT (974)	
	G VACANT (974)	
	H MC LELLAN ROY (974)	
	LAKE POINTE APT A N ROACH CLARK (974)	
	A N CLIFT RICHD M (976)	
	B SWARTZ VELMA MRS (976)	
	C VACANT (976)	
	D VACANT (976)	
	E N ARGUE HELENIO F ANDERSON FRANZ R (976)	
	G VACANT H N BOONAR JOSEPH (976)	
	I RIVERA JULIO (976)	
	J VACANT (976)	
	LAKE POINTE APTS (976)	
	B N HUFF R (978)	
	C GODDING REX (978)	
	D VACANT E N EDWARDS DALE L (978)	
	F N PRICE ANTHONY (978)	
	G N WATNER H (978)	
	H N GOLDSTON LINDA J (978)	
	I N HANEY L (978)	
	J BROWN JACK (978)	
	LAKE POINT APT A N CONWAY MARY J MRS (978)	
1975	****KIELY BLVD****	PACIFIC TELEPHONE
	KISHNICK ALAN E (910)	

Year	Uses	Source
1975 (continued)		
	BABITCH DANIEL (930)	
	COOL BAINER (930)	
	WALDO GARY L (930)	
	AKIYAMA KAZUO (932)	
	BEALL WILLIAM (932)	
	GARCIA JOSEPH JR (932)	
	MECHESNEY C A (932)	
	MILEWSKI ANDREW V (932)	
	PALM STEPHEN H (932)	
	FAIRBAUGH JAMES (934)	
	KEEGAN ROBT JJR (934)	
	NORTH JOHN R (934)	
	BAILEY JOHN M (936)	
	BUCHHOLZ KURT (936)	
	MATHIASEN T L (936)	
	OLSON ROBT E II (936)	
	YOUNT D EUGENE (936)	
	JASINSKY V (940)	
	KIRSCHMANN JACK W (940)	
	SKILLMAN ROBERT (940)	
	SLAGOR THOMAS (940)	
	SUTTON J P (940)	
	VOLLMAN D (940)	
	GILLIARD DALE (942)	
	HANSEN RITH (942)	
	MC KNLGHT RABT N (942)	
	NAGLE WALTER E (942)	
	MAYORCA RUBLIO (944)	
	PELAYO AL R (946)	
	PENNEY FRANK (946)	
	REHNERT L M (946)	
	ROGERS RALPH E (946)	
	OLIVER JAMES W (948)	
	SINGER DAVID W (948)	
	HARVILL JACK (952)	
	SMALTZ JIAOES R (952)	
	COX STEVEN CHARLES (954)	
	FUOSS DENNIS E (954)	
	DYAR JOHN ROGER (956)	
	FULLER M S (956)	
	PETERSON KIP (956)	
	ROTHMAN J S (956)	
	RISKIND ERICA (958)	

Year	Uses	Source
1975 (continued)		
	BOWMAN DAVID L (962)	
	DORN ROBERT M (962)	
	HALL JAMES C (966)	
	PRENTKI KERRY (966)	
	GIBAUT CHARLES (968)	
	MC GRAW JAMES R (968)	
	ESSIG PIERRE A (970)	
	VERRINDER KINM (970)	
	WICKHAM GERALD C (970)	
	ARNOLD KEITH MD (972)	
	COX JAS E (972)	
	LENGYCL ROSEMARIE W MRS (972)	
	ZANGARA D J (972)	
	BAI EY K (974)	
	NETTESHEIN PAUL (974)	
	POWER DAVID E (974)	
	RISON WM D (976)	
	RIVERA JULIO (976)	
	BERNERO CHAS (978)	
	ELLIS ROBT J (978)	
	GODDING REX E (978)	
	GODDING ZADA (978)	
	GOLDSTON L (978)	
	HOUSEPIAN DENNIS (978)	
	NIVCN J L (978)	
	PRESTON L E (978)	
1978	Address Not Listed in Research Source	R. L. POLK & CO.
1980	****KIELY BLVD****	PACIFIC TELEPHONE
	KRAEMER FREDERICK (930)	
	LA RUSSA C (930)	
	LI RUSSA LEONARD (930)	
	DEI ROSSI DON I R (932)	
	WEBSTER STEPHEN H (932)	
	ARNDT JEFFREY (936)	
	COTTRELL KEVIN (936)	
	FERRERI ROBERT (936)	
	FRONBERG PAUL A (936)	
	SURGALLA LYNN A (936)	
	WAKSHULL MICHAEL N (936)	
	WELL ROY R JR (936)	
	BUNNELL DAVID (938)	
	HAMLETT KEN & DONNA (938)	

Year	Uses	Source
1980 (continued)		
	TREVINO JOE (938)	
	HARRIS KATHY (940)	
	LUCK THOS P (940)	
	PARISH STEVE (940)	
	VON STRIVER MARK (940)	
	BROOKS S (944)	
	BEAL JAMES R (946)	
	SINCICH JERRY (950)	
	MATTHEWS ARTHUR (952)	
	ROONEY JOS I (954)	
	NAREZ VINCE (956)	
	FLETCHER NANCY (960)	
	KHALILI AZITA (962)	
	LEVIN RANDY & DENENE (966)	
	PEGRAM P A (966)	
	RITCHIE FORREST C (966)	
	BETTER LIVING CENTER INC (968)	
	CURREY C (968)	
	MC ELROY WILLIAM C (972)	
	LU ANH N (976)	
	TOUGHER DAVID (976)	
	WERTHEIM C (976)	
	BERNERO CHAS (978)	
	BEST DAVID & JEANETTE (978)	
	CONWAY M J (978)	
	GODDING REX E (978)	
	HILL M K (978)	
	ALFORD WM J (980)	
	ARMINO JOHN JR (980)	
	BECKER KEN (980)	
	BOON SCOT C (980)	
	CASEY SHAWN (980)	
	CHATFIELD PD J (980)	
	CLARK JAS V & FRANCES C (980)	
	FERENZ JAS FJR (980)	
	FRANZ MICHAEL DR (980)	
	FUHRMANN ANDREAS J (980)	
	GARRETT THOMAS L (980)	
	GILLAM GARY (980)	
	HAYES BERNARD T (980)	
	HONEYCUTT ROBERT J (980)	
	KEENAN DAVID J (980)	
	KUCERA RICHARD J (980)	

Year	Uses	Source
1980 (continued)		
	MAHER JOS B (980)	
	MAKI EVERT M (980)	
	MC DERMOTT JAS T (980)	
	OAKLEY D J (980)	
	PAREDES JEFFREY (980)	
	PEREZ RAFAELA (980)	
	REESE KEITH (980)	
	SAKAMOTO JOHN M (980)	
	SAVELLE DAVID A (980)	
	SCHULZ ELIZABETH (980)	
	SERAFINI RANDY (980)	
	SIMMONS S (980)	
	TAKLA NABIL (980)	
	TURNER BM (980)	
	WALSH J M (980)	
	WELLS JOHN F JR (980)	
	****KIELY I****	PACIFIC TELEPHONE
	FURLONG GLEN A (936)	
	Q TRLONG MAUREEN (936)	
1982	Address Not Listed in Research Source	PACIFIC TELEPHONE
1985	****KIELY BLVD****	PACIFIC BELL
	BOEGMAN JEAN (930)	
	BOWER DOUG & JUDY (930)	
	SHIH HONG-CHI (930)	
	SU YUH-CHANG (930)	
	CORBIN JAMES C (932)	
	KNOX DAVID (932)	
	KNOX DAVID A (932)	
	MEDEIROS DEL V (932)	
	VOSSLER ROB M (932)	
	WALLER ERIN (932)	
	BUNCE SARA (932)	
	LEUNG FELICIA (933)	
	GIANNINI DENNIS (934)	
	KONDO NOBUYUKI (934)	
	MESSINEO LAURA A (934)	
	RASMUSSEN RANDY R (934)	
	EVANS K (936)	
	FRONBERG PAUL A (936)	
	LILANI SULTAN & LINDA (936)	
	MIHELITCH M L (936)	

Year	Uses	Source
1985 (continued)		
	ROONEY JOS I (936)	
	SMITH ROGER D (936)	
	CHU DANTE (938)	
	DIRECTOR BRUCE (938)	
	KIBICKA BRUCE (938)	
	POURDABAGH ZARIN (938)	
	SALADY ANTHONY F (938)	
	STUART HAL J (938)	
	TCHANG CLI SONG (938)	
	ENRIGHT MARK (940)	
	FENNELLY FRANK & PAUL (940)	
	FORDE G A (940)	
	LUCK THOS P (940)	
	PARISH STEVE (940)	
	DAVIAR DAVE (942)	
	FANT WALTER & HOLLY (942)	
	HOLT HENRY D (942)	
	SYBRIAN D M (942)	
	COLLINS TOM (944)	
	ELLENBERGER MICHAEL (944)	
	BEATTIE MYRON E (946)	
	CHERBA P (946)	
	CONNELL CT (946)	
	JOHNSON LLOYD M JR (946)	
	KOTCH JIM (946)	
	MASTERS LYNNE (946)	
	VITALE DAMIAN (946)	
	DELOZIER R (948)	
	EPPS RUSTY (948)	
	FRANK MICHAEL (948)	
	NIXON LB (948)	
	SANFORD T KYLE III (948)	
	WILSON TIM & KIM (948)	
	LEE MARY E (948)	
	DIXON P (952)	
	HURT SHAWN (952)	
	KRULCQ DARRELL L (952)	
	NICHOLS DEAN E (952)	
	SMITH GREG R (952)	
	FERGUSON KEVIN (954)	
	FILIPPI RICHARD (954)	
	GABLE ELIZABETH (954)	
	NAKAZAWA GLENN (954)	

Year	Uses	Source
1985 (continued)		
	SORENSON ROBERT (954)	
	ARMSTRONG D W (956)	
	AROLA KEN (956)	
	LEWIS DANI A (956)	
	MCLNTOSH KATHLEEN (956)	
	CHOY M (958)	
	GRANUCCI PENNY (958)	
	BRANNON TA (960)	
	DREHER M (960)	
	SCHNELL EDW B DR (960)	
	BLACKBURN JOHN R JR (962)	
	COLE JIM & KATHY (962)	
	OLSON ALBERT (962)	
	ROGERS EDWARD T (962)	
	STOKES DAVID (962)	
	URATANI KIMO (962)	
	SPARKMAN TOM C (964)	
	BORGES LISA (966)	
	MC GINN SEAN (966)	
	SANDERS BILL (966)	
	WANG J T (966)	
	BRETT JOHN & CAROLE (968)	
	LANTZ MIKKEL (968)	
	SANTA CLARA JUNIOR THEATRE (969)	
	GILBERT MIKE (970)	
	KAWANO G (970)	
	KIM CHOUNG-KI (970)	
	WEISBERG JAN (970)	
	YOON JI-YUNG (970)	
	CHRISTENSEN CHARLES D (972)	
	DE FRANCESCO LOUIS (972)	
	GREGORY JERRY W (972)	
	MA HAN-REL (972)	
	YOKOYAMA RICK (972)	
	BLOOM HOWARD L (974)	
	BOWDEN MIKE (974)	
	KAWCZYNSKI SJ (974)	
	KRAUSKOPF J CHIP (974)	
	NAKASHIMA YUKIO (974)	
	OLIVER LARRY (974)	
	AIU P (976)	
	BLUME RUSSELL V (976)	
	K-UHNIS JAS P (976)	

Year	Uses	Source
1985 (continued)		
	L VU LAN ANH (976)	
	LEVINS JIM K (976)	
	WRIGHT L D (976)	
	BECKER KEN (978)	
	CONWAY M J (978)	
	MACE MICHAEL S (978)	
	SHEEHAN THOS (978)	
	WILKINS D (978)	
	WINN DAVID (978)	
1986	****KIELY BLVD****	Pacific Bell
	GIANNINI DENNIS (934)	
	ENRIGHT MARK (940)	
	FENNELLY PAUL (940)	
	COLLINS TOM (944)	
	IRONS L (944)	
	MASTERS LYNNE (946)	
	EPPS RUSTY (948)	
	SORENSON ROBERT (954)	
	ARMSTRONG D W (956)	
	ADAMS PAT (960)	
	COLE JIM & KATHY (962)	
	LANTZ MIKKEL (968)	
	WEISBERG JAN (970)	
	YOON JI YUNG (970)	
	MA HARI REI (972)	
	YOKOYAMA RICK (972)	
	MULLINS CAROL L & RAYMOND S (974)	
	KUEHNIS JIM (976)	
	MONTGOMERY GARY B (978)	
	CASIDA ERIC (980)	
	CHEN ALAN C (980)	
	EDWARDS WM (980)	
	KIANG T (980)	
	STEARLEY JIM (980)	
	SURRELL C J (980)	
	YOON RICHARD W (980)	
1991	****KIELY AVE****	PACIFIC BELL WHITE PAGES
	MENDOZA L (980)	
	****KIELY BLVD****	PACIFIC BELL WHITE PAGES
	CHAPMAN MARK (930)	
	BARTHOLOMEW ALAN (932)	
	CARMENA CRAIG (932)	

Year	Uses	Source
1991 (continued)		
	GIANNINI DENNIS (934)	
	KEWA IRAMANI SUNIL (934)	
	KIEFER MARIO (934)	
	DAVIES STEPHAN (936)	
	FRONBERG PAUL A (936)	
	MC DOWELL MIKE P (936)	
	DIRECTOR BRUCE (938)	
	KUBICKA BRUCE (938)	
	L (938)	
	LNGMAN J (938)	
	MORRISSETTE SCOTT M (938)	
	RUPPEL KEN (938)	
	ADAMO ROBERT (940)	
	SHEN LILY (940)	
	DAVIAR DAVE (942)	
	SYBRLAN D M (942)	
	COLLINS TOM (944)	
	ELLENBERGER MICHAEL (944)	
	YOSHIMURA BYRON (944)	
	MC KENNA CAROL (946)	
	OCONNELL MICHAEL J (946)	
	TURNER B (946)	
	TAYLOR EDWIN H (948)	
	VETTEL JAMES (948)	
	VANT HARRY (950)	
	BEBAK ARTHUR (952)	
	SMITH GREGORY R (952)	
	VIZZA D (952)	
	BRYANT DM (954)	
	FILIPPI RICHARD (954)	
	RADOSKY MITCHELL (954)	
	WAIDA DAVID (954)	
	ARMSTRONG DW (956)	
	SIDDIQUE MOHAMED (956)	
	TAN HAK (956)	
	FAIRBANK D A (958)	
	DREHER M (960)	
	I URATANI KIMO (962)	
	LAI CHUNG YO (962)	
	MASON STEVE (962)	
	OMNI VOICE MAIL (962)	
	STOKES DAVID B (962)	
	URATAK RICHARD (962)	

Year	***Uses***	***Source***
1991 (continued)		
	HAUTLY GLENN (964)	
	I HAVADTQY J (964)	
	LANCASTER MARK (966)	
	BALLESTEROS G (968)	
	BASSETT BLAIR (970)	
	HONG SCOTT S (970)	
	XU GEORGE JIA JU (970)	
	CHRISTENSEN CHARLES D (972)	
	GUPTA ASHOK KUMAR (972)	
	LEIWES FRANZ (972)	
	PILLAY WASU & XIMENA (972)	
	SCHINDELL N V (974)	
	AIU P (976)	
	HASSELL JOHN DAVID (976)	
	BECKER KEN (978)	
	CONWAY MJ (978)	
	SMITH JUDY (978)	
	ALPERT NM (980)	
	ATHOW A (980)	
	CASIDA ERIC (980)	
	CHU NAJON (980)	
	DUDZINSKT WESLEY (980)	
	ISAAC GEORGE (980)	
	KNUTSON BILL (980)	
	KOH VIROY (980)	
	MAC KEN (980)	
	MASON KIM (980)	
	SCHREADER JIM (980)	
	STEARLEY JIM (980)	
	WARD PAUL (980)	
	YAHIRO YUKI (980)	
1996	****KIELY BLVD****	Pacific Bell Street Address Telephone Directory San Jose December 1996
	A BARTHOLOMEW ALAN (932)	
	E DAVIS KELLY (932)	
	G CORONA RICH (932)	
	H MOLLOY ELLIE (932)	
	E KIEFER MARIO (934)	
	G GIANNINI DENNIS (934)	
	C ROONEY JOS I (936)	
	K UMBRASAS ARVYDAS (936)	
	I CICCHETTI FRED (938)	
	K BOSTER PAUL R (938)	

Year	***Uses***	***Source***
1996 (continued)		
	A TONE JANICE (940)	
	K SRINIVASAN RAMESH (940)	
	G SYBRIAN D M (942)	
	H CHAMBERLAIN LARRY (942)	
	B COLLINS TOM (944)	
	C HUTCHISON GUY (944)	
	D REZVANI GHOLAM ALI (946)	
	E KIM HEE & KUM (946)	
	B NOLAN BRIAN & CHONG (948)	
	C PIORODA JOHN (948)	
	A BENSON MICHAEL (952)	
	D NICHOLS DEAN E (952)	
	E SMITH GREGORY R (952)	
	J BEBAK ARTHUR (952)	
	G FILIPPI RICHARD (954)	
	A ARMSTRONG D W (956)	
	B PEASE JEFFREY (956)	
	H HOLMES KEN (956)	
	A REDDY BHOOPLT G (958)	
	B VANT HARRY (958)	
	D FUNG YIN SHAN (958)	
	E FAIRBANK D A (958)	
	F LEE SANG IN (958)	
	G SHARP JAMES &8 PHUONG (958)	
	C BRANNON T A (960)	
	F URATANI KIMO (962)	
	E GORTH TODD (966)	
	F ROGERS L J (966)	
	I MALINA JOSE (966)	
	J LEFEBER RAYMOND (966)	
	A BERHANE WALLY WELDEGABER (970)	
	G XU GEORGE JIA JU (970)	
	B GUPTA ASHOK KUMAR (972)	
	D CHRISTENSEN CHARLES D (972)	
	H ASHMEAD LEE ANN (972)	
	A SCHOLZ HOWARD (974)	
	F LEE YOUN (976)	
	A FERENZ DAVID (978)	
	B DELYAIE KATRIN (978)	
2000	****S KIELY BLVD****	HAINES & COMPANY
	BANGALOREAKHL (850)	
	BANGALORESRINIVAS 408 29453 BARLASOVPAV HO (850)	
	BHATTACHARJEE (850)	

Year	Uses	Source
2000 (continued)		
	IUKKOLASUSAN S (850)	
	KUNZB (850)	
	LEEKE 6N (850)	
	MEDITERRANEAN APTS BANDZAVATELMURA O (850)	
	PEBASIS BRODSKIYYURDY 408 U (850)	
	QALVEZVT 8EN 0E (850)	
	U KUNZD (850)	
	XXXX (970)	
2001	****KIELY BLVD****	HAINES & COMPANY, INC.
	CHENHUA (925)	
	DUONGTHANH (925)	
	DURAIVVSHWAS (925)	
	FLATO GILLIAN B (925)	
	JIANGHUI (925)	
	PARK VIEWAPTS AHERN KEITH (925)	
	GYWALANAYAN (930)	
	MATTHESDAWN (930)	
	MATTHESMIKE (930)	
	BARTHOLOMEWALAN (932)	
	HASSELBACH JOHNNY (932)	
	MOLLOYEILIE (932)	
	NAGAMINE KEVIN (932)	
	BONNINGTON MICHAEL (934)	
	GIANNINI DENNIS (934)	
	KIEFERMARIO (934)	
	MEYERSC (934)	
	BOSTERKARNA (939)	
	BOSTERPA UIR (939)	
	BOSTERPA UIR (939)	
	MULDER MATTHEW (939)	
	SILLMANR (939)	
	HERNANDEZMICHAEL (940)	
	LEEJUNG (940)	
	SALISCHEM (940)	
	SRINIVASAN RAMESH (940)	
	CHI AOJUEA CHING (942)	
	GILMORECRAIG (942)	
	SYBRIANDM (942)	
	TRAYERJE HS (942)	
	COLLINSTOM (944)	
	MIEDONAPAUL (944)	
	A 14 YAGA 11 SANAY (946)	
	AGGARWALANUJ (946)	

Year	Uses	Source
2001 (continued)		
	GANGAVARAPUPRASAD (946)	
	TSIVYAN MICHAEL (946)	
	FORDC (948)	
	GUERRERO MICHAEL (948)	
	NOLAN BRIAN (948)	
	NOLAN CHONG (948)	
	APARTMENTS BEBAKAR IHUR (952)	
	BENSON MICHAEL (952)	
	CULLEY FRED (952)	
	GHIYAVIVEK (952)	
	NICHOLSOEAN E (952)	
	SEOKNSLN E (952)	
	Y 00 NTAEEN (952)	
	RADCLIFFETTHOMAS R (954)	
	YUN KEUSUNG (954)	
	HEYDENIMA (956)	
	PARKLLBELH (956)	
	SHEYMAN YEVGENY (956)	
	ADGARWALGAUTAM M (958)	
	CHENKINGSLEY D (958)	
	FAIRBANK (958)	
	FUNG YIN SHAN (958)	
	NETWORKS (958)	
	PROACTIVE (958)	
	DAWALBHAKTASAN CEEV (960)	
	FONGTAMOLHY L (960)	
	OUARESMASUI (960)	
	SIM EDWARD (960)	
	OUINNT (962)	
	TAKATABRUCE (962)	
	URATANI KMO (962)	
	XXXX (964)	
	APARTMENTS KIM EN YOUNG (966)	
	KOLBE HENRY N (966)	
	LEFEBER RAYMOND (966)	
	MOLINAJOSE (966)	
	ROGERS LJ (966)	
	STEPAMCHEMTOJULIA (966)	
	SUBRAMANIAN (966)	
	VRSWANALH (966)	
	ASHRAFRIZWAN (968)	
	LAGER RUSSELL (968)	
	SANCHEZ RODOLFO J (968)	

Year	Uses	Source
2001 (continued)		
	CENTER SCLARCTYCMNTY (969)	
	COMNTY RECREATION (969)	
	CTR SCLARCTYPKSREC (969)	
	SCLAR JUNIORTHTR (969)	
	BE 6 ANEWALLY W (970)	
	GUODA MIN (970)	
	XU 0 GEORGED JA (970)	
	ASHMEADLEE ANN (972)	
	CHRISTENSEN CHARLES (972)	
	KHAREKAUSTUBH D (972)	
	ZIVSHVA (972)	
	SCHOLZJOHN F (974)	
	MCCUEK (976)	
	PAREKH KELLY (976)	

Certified Sanborn® Map Report

Sanborn® Library search results
Certification # 25D1-4EBD-B095

Kaiser Hospital
900 Kiely Blvd.
Santa Clara, CA 95051

Inquiry Number 1943212.3

May 31, 2007

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Rd
Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050
Fax: 1-800-231-6802
Internet: www.edrnet.com

Certified Sanborn® Map Report

5/31/07

Site Name:
Kaiser Hospital
900 Kiely Blvd.
Santa Clara, CA 95051

Client Name:
LFR Inc
3150 Bristol Street
Costa Mesa, CA 92626

EDR Inquiry # 1943212.3

Contact: Charlotte Berghoffer

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Certified Sanborn Results:

Site Name: Kaiser Hospital
Address: 900 Kiely Blvd.
City, State, Zip: Santa Clara, CA 95051
Cross Street:
P.O. # NA
Project: NA
Certification # 25D1-4EBD-B095

Sanborn® Library search results
Certification # 25D1-4EBD-B095

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

- ✔ Library of Congress
- ✔ University Publications of America
- ✔ EDR Private Collection

Total Maps: 0

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APPENDIX C

Regulatory Records Documentation

The EDR Radius Map
with GeoCheck®

Kaiser Hospital
900 Kiely Blvd.
Santa Clara, CA 95051

Inquiry Number: 01943212.2r

May 31, 2007

EDR® Environmental Data Resources Inc

The Standard in Environmental Risk Information

440 Wheelers Farms Road
Milford, Connecticut 06461

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GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
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EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

900 KIELY BLVD.
SANTA CLARA, CA 95051

COORDINATES

Latitude (North):	37.340600 - 37˚ 20' 26.2''
Longitude (West):	121.979800 - 121˚ 58' 47.3''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	590370.4
UTM Y (Meters):	4132941.2
Elevation:	106 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	37121-C8 SAN JOSE WEST, CA
Most Recent Revision:	1980

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 6 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
900 KIELY BLVD 900 KIELY BLVD SANTA CLARA, CA 95051	ERNS	N/A
900 KIELY BLVD. 900 KIELY BLVD. SANTA CLARA, CA	CHMIRS Date Completed: 28-APR-88	N/A
KAISER PERMANENTE MED CTR 900 KIELY BOULEVARD K SANTA CLARA, CA 95051	UST	N/A
KAISER PERMANENTE MED CTR, SANTA 900 KIELY BLVD SANTA CLARA, CA 95051	FINDS HAZNET RCRA-LQG	CAD981426778
KAISER FOUNDATION HOSPITAL 900 KIELY BLVD. SANTA CLARA, CA 95051	CA FID UST HIST UST EMI SWEEPS UST	N/A

EXECUTIVE SUMMARY

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

FEDERAL RECORDS

NPL	National Priority List
Proposed NPL	Proposed National Priority List Sites
Delisted NPL	National Priority List Deletions
NPL LIENS	Federal Superfund Liens
CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
CERC-NFRAP	CERCLIS No Further Remedial Action Planned
CORRACTS	Corrective Action Report
RCRA-TSDF	Resource Conservation and Recovery Act Information
HMIRS	Hazardous Materials Information Reporting System
US ENG CONTROLS	Engineering Controls Sites List
US INST CONTROL	Sites with Institutional Controls
DOD	Department of Defense Sites
FUDS	Formerly Used Defense Sites
US BROWNFIELDS	A Listing of Brownfields Sites
CONSENT	Superfund (CERCLA) Consent Decrees
ROD	Records Of Decision
UMTRA	Uranium Mill Tailings Sites
ODI	Open Dump Inventory
TRIS	Toxic Chemical Release Inventory System
TSCA	Toxic Substances Control Act
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS	Section 7 Tracking Systems
LIENS 2	CERCLA Lien Information
RADINFO	Radiation Information Database
US CDL	Clandestine Drug Labs
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
ICIS	Integrated Compliance Information System
LUCIS	Land Use Control Information System
DOT OPS	Incident and Accident Data
PADS	PCB Activity Database System
MLTS	Material Licensing Tracking System
MINES	Mines Master Index File
RAATS	RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

HIST Cal-Sites	Historical Calsites Database
CA BOND EXP. PLAN	Bond Expenditure Plan
SCH	School Property Evaluation Program
Toxic Pits	Toxic Pits Cleanup Act Sites
SWF/LF	Solid Waste Information System
CA WDS	Waste Discharge System

EXECUTIVE SUMMARY

WMUDS/SWAT ..... Waste Management Unit Database
SWRCY ..... Recycler Database
AST ..... Aboveground Petroleum Storage Tank Facilities
LIENS ..... Environmental Liens Listing
SAN JOSE HAZMAT ..... Hazardous Material Facilities
DEED ..... Deed Restriction Listing
VCP ..... Voluntary Cleanup Program Properties
CLEANERS ..... Cleaner Facilities
WIP ..... Well Investigation Program Case List
CDL ..... Clandestine Drug Labs
RESPONSE ..... State Response Sites
ENVIROSTOR ..... EnviroStor Database

TRIBAL RECORDS

INDIAN RESERV ..... Indian Reservations
INDIAN LUST ..... Leaking Underground Storage Tanks on Indian Land
INDIAN UST ..... Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants ... EDR Proprietary Manufactured Gas Plants
EDR Historical Auto Stations EDR Proprietary Historic Gas Stations
EDR Historical Cleaners ..... EDR Proprietary Historic Dry Cleaners

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in ***bold italics*** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

FEDERAL RECORDS

RCRAInfo: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System(RCRIS). The database includes selective information on sites which generate, transport, store , treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month Large quantity generators generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/13/2006 has revealed that there is 1

RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SCHWEICKHARDT PROPERTY	***2790 HOMESTEAD RD***	***1/8 - 1/4 SE***	***E22***	***31***

STATE AND LOCAL RECORDS

CORTESE: This database identifies public drinking water wells with detectable levels of contamination, hazardous substance sites selected for remedial action, sites with known toxic material identified through the abandoned site assessment program, sites with USTs having a reportable release and all solid waste disposal facilities from which there is known migration. The source is the California Environmental Protection Agency/Office of Emergency Information.

A review of the Cortese list, as provided by EDR, and dated 04/01/2001 has revealed that there are 5 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
VERSATILE TECH ENGINEERING	***2885 HOMESTEAD RD***	***1/8 - 1/4 SSE***	***C8***	***13***
SHELL	***2898 HOMESTEAD RD***	***1/8 - 1/4 SE***	***D12***	***18***
TEXACO	***2900 HOMESTEAD RD***	***1/8 - 1/4 SE***	***D13***	***19***
ARCO #2153	***2800 HOMESTEAD RD***	***1/8 - 1/4 SE***	***E19***	***26***
CHEVRON #9-4300	***2790 HOMESTEAD RD***	***1/8 - 1/4 SE***	***E21***	***29***

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 04/10/2007 has revealed that there are 9 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
TEXACO	2900 HOMESTEAD RD	1/8 - 1/4 SSE	B6	12
SHELL	2898 HOMESTEAD RD	1/8 - 1/4 SSE	B7	13
VERSATILE TECH ENGINEERING	***2885 HOMESTEAD RD***	***1/8 - 1/4 SSE***	***C8***	***13***
Facility Status: Case Closed				
VERSATILE TECH ENGINEERING	2885 HOMESTEAD RD	1/8 - 1/4 SSE	C9	15
SHELL	***2898 HOMESTEAD RD***	***1/8 - 1/4 SE***	***D12***	***18***
Facility Status: Case Closed				
TEXACO	***2900 HOMESTEAD RD***	***1/8 - 1/4 SE***	***D13***	***19***
Facility Status: Case Closed				
ARCO #2153	2800 HOMESTEAD RD	1/8 - 1/4 SE	E15	23
ARCO #2153	***2800 HOMESTEAD RD***	***1/8 - 1/4 SE***	***E19***	***26***
Facility Status: Case Closed				
CHEVRON #9-4300	***2790 HOMESTEAD RD***	***1/8 - 1/4 SE***	***E21***	***29***
Facility Status: Remedial action (cleanup) Underway				

EXECUTIVE SUMMARY

CA FID: The Facility Inventory Database contains active and inactive underground storage tank locations. The source is the State Water Resource Control Board.

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there is 1 CA FID UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ARCO FACILITY #2153	***2800 HOMESTEAD***	***1/8 - 1/4 SE***	***E16***	***23***

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

A review of the SLIC list, as provided by EDR, and dated 04/10/2007 has revealed that there is 1 SLIC site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
MARIPOSA GARDENS SHOPPING CENT Facility Status: Case Closed	2600 HOMESTEAD BLVD	1/4 - 1/2 E	23	33

HIST LUST SANTA CLARA: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the HIST LUST SANTA CLARA list, as provided by EDR, and dated 03/29/2005 has revealed that there are 5 HIST LUST SANTA CLARA sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
VERSATILE TECH ENGINEERING	***2885 HOMESTEAD RD***	***1/8 - 1/4 SSE***	***C8***	***13***
SHELL	***2898 HOMESTEAD RD***	***1/8 - 1/4 SE***	***D12***	***18***
TEXACO	***2900 HOMESTEAD RD***	***1/8 - 1/4 SE***	***D13***	***19***
ARCO #2153	***2800 HOMESTEAD RD***	***1/8 - 1/4 SE***	***E19***	***26***
CHEVRON #9-4300	***2790 HOMESTEAD RD***	***1/8 - 1/4 SE***	***E21***	***29***

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the State Water Resources Control Board's Hazardous Substance Storage Container Database.

A review of the UST list, as provided by EDR, and dated 04/10/2007 has revealed that there is 1 UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
STARLITE CO.	2800 HOMESTEAD ROAD	1/8 - 1/4 SE	E17	24

HIST UST: Historical UST Registered Database.

A review of the HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there are 4 HIST UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
TEXACO	2900 HOMESTEAD / WOOD	1/8 - 1/4 SSE	C10	15

EXECUTIVE SUMMARY

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ROY'S SHELL	2898 HOMESTEAD RD	1/8 - 1/4 SE	D11	16
SEP'S AM-PM	2800 HOMESTEAD RD	1/8 - 1/4 SE	E14	21
SEPEHR H MADANI	2800 HOMESTEAD RD	1/8 - 1/4 SE	E18	24

SWEEPS: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1980's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ARCO FACILITY #2153	***2800 HOMESTEAD***	***1/8 - 1/4 SE***	***E16***	***23***

NOTIFY 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there are 2 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
ARCO STATION #2153	2800 HOMESTEAD ROAD	1/8 - 1/4 SE	E20	28

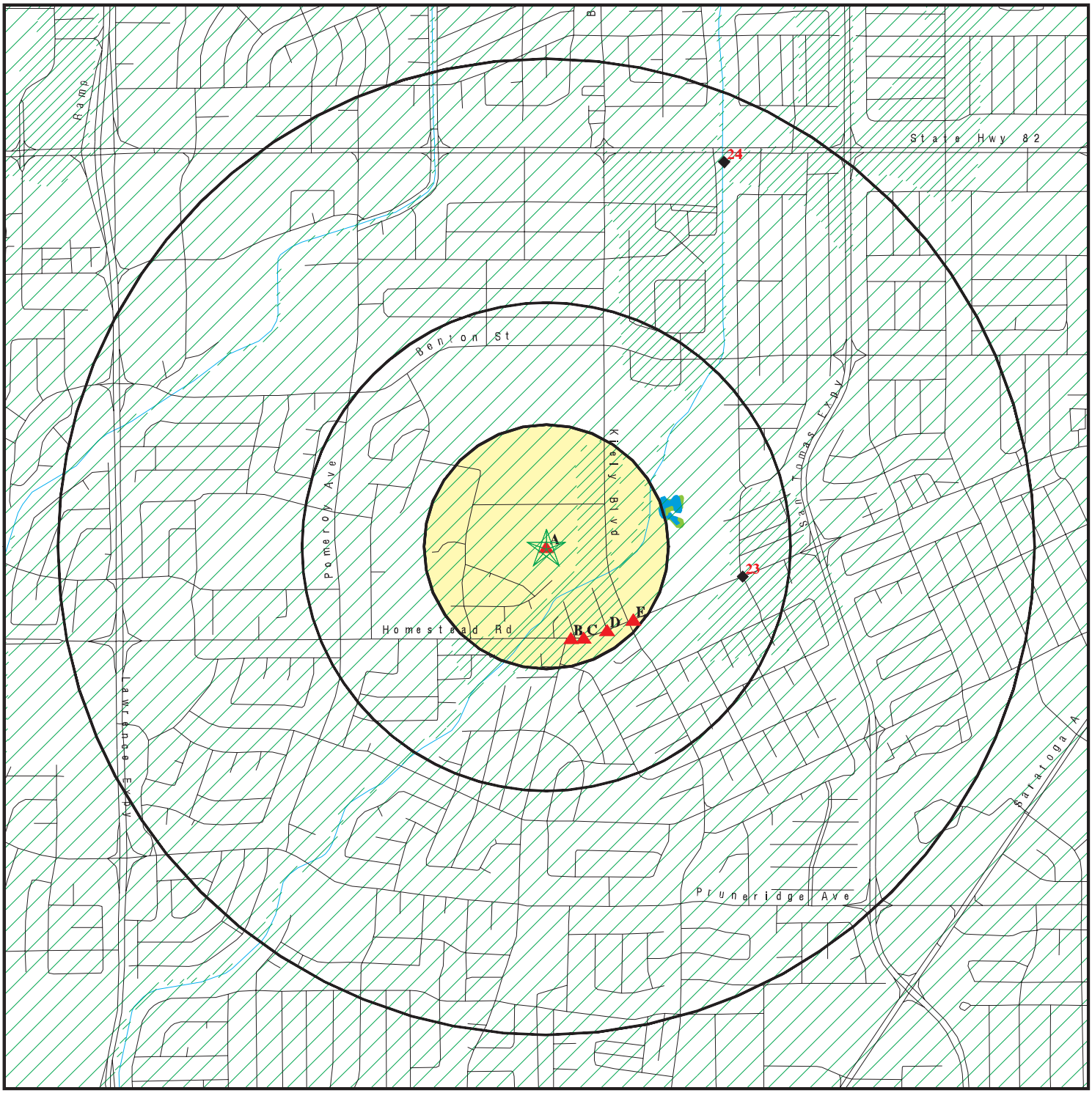
Lower Elevation	Address	Dist / Dir	Map ID	Page
LOMBARDI SHELL SERVICE	2540 EL CAMINO REAL	1/2 - 1 NNE	24	33

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name	Database(s)
KAISER FOUNDATION HOSPITAL	EMI

OVERVIEW MAP - 01943212.2r



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites

0 1/4 1/2 1 Miles

- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Kaiser Hospital	CLIENT: LFR Inc
ADDRESS: 900 Kiely Blvd. Santa Clara CA 95051	CONTACT: Charlotte Berghoffer
LAT/LONG: 37.3406 / 121.9798	INQUIRY #: 01943212.2r
	DATE: May 31, 2007 8:17 pm

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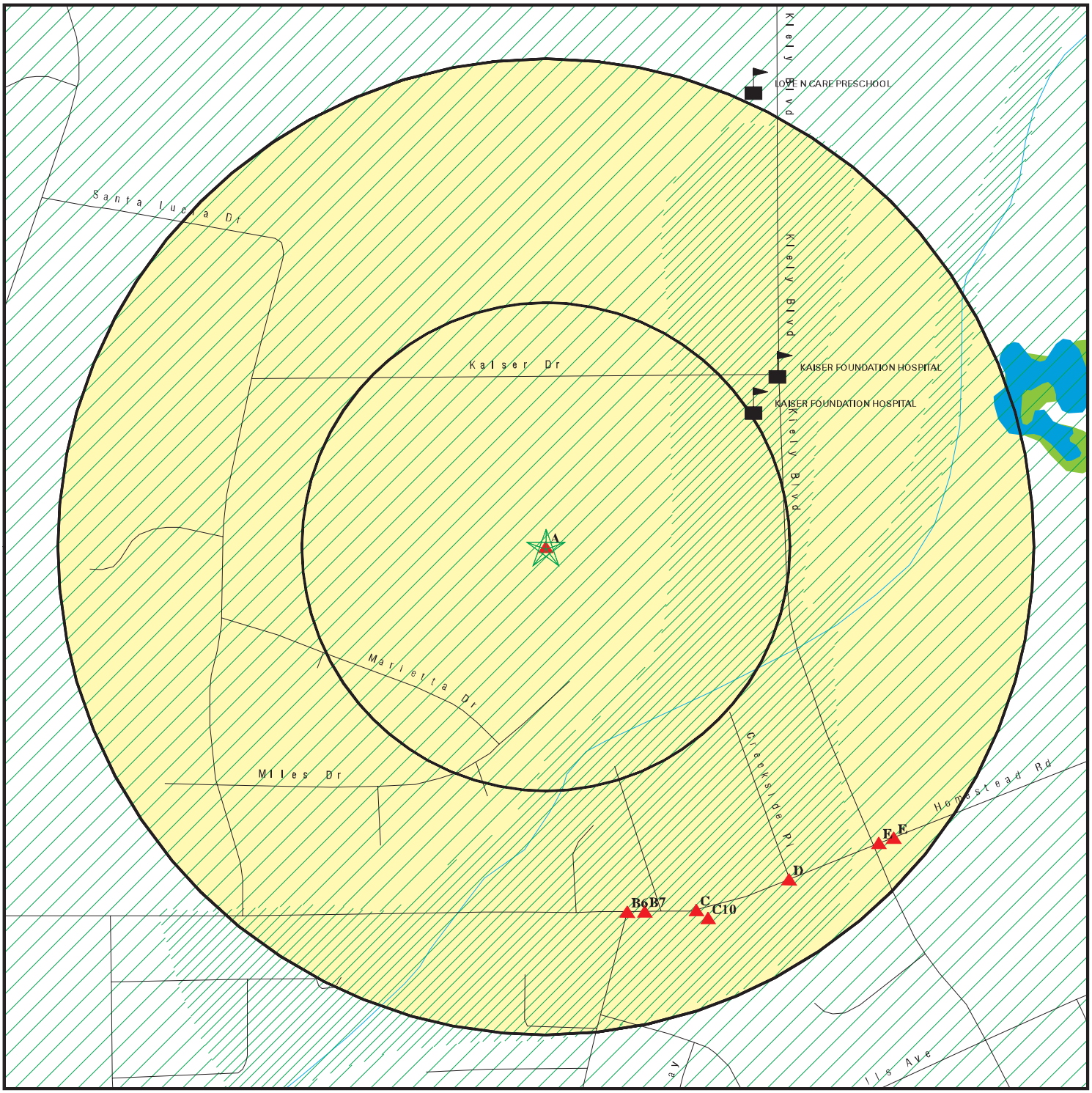
DETAIL MAP - 01943212.2r



- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- Sensitive Receptors
- National Priority List Sites
- Dept. Defense Sites

0 1/16 1/8 1/4 Miles

- Indian Reservations BIA
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- Areas of Concern

This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Kaiser Hospital	CLIENT: LFR Inc
ADDRESS: 900 Kiely Blvd.	CONTACT: Charlotte Berghoffer
Santa Clara CA 95051	INQUIRY #: 01943212.2r
LAT/LONG: 37.3406 / 121.9798	DATE: May 31, 2007 8:17 pm

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MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL LIENS		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	0	0	NR	NR	0
CORRACTS		1.000	0	0	0	0	NR	0
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.	X	0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.		0.250	0	1	NR	NR	NR	1
ERNS	X	TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	0	NR	0
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
LIENS 2		TP	NR	NR	NR	NR	NR	0
RADINFO		TP	NR	NR	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
HIST FTTS		TP	NR	NR	NR	NR	NR	0
ICIS		TP	NR	NR	NR	NR	NR	0
LUCIS		0.500	0	0	0	NR	NR	0
DOT OPS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS	X	TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
STATE AND LOCAL RECORDS								
Hist Cal-Sites		1.000	0	0	0	0	NR	0
CA Bond Exp. Plan		1.000	0	0	0	0	NR	0
SCH		0.250	0	0	NR	NR	NR	0
Toxic Pits		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
Cortese		0.500	0	5	0	NR	NR	5

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SWRCY		0.500	0	0	0	NR	NR	0
LUST		0.500	0	9	0	NR	NR	9
CA FID UST	X	0.250	0	1	NR	NR	NR	1
SLIC		0.500	0	0	1	NR	NR	1
HIST LUST SANTA CLARA		0.500	0	5	0	NR	NR	5
UST	X	0.250	0	1	NR	NR	NR	1
HIST UST	X	0.250	0	4	NR	NR	NR	4
AST		0.250	0	0	NR	NR	NR	0
LIENS		TP	NR	NR	NR	NR	NR	0
SAN JOSE HAZMAT		0.250	0	0	NR	NR	NR	0
SWEEPS UST	X	0.250	0	1	NR	NR	NR	1
CHMIRS	X	TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	0	1	0	1	NR	2
DEED		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
RESPONSE		1.000	0	0	0	0	NR	0
HAZNET	X	TP	NR	NR	NR	NR	NR	0
EMI	X	TP	NR	NR	NR	NR	NR	0
ENVIROSTOR		1.000	0	0	0	0	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECORDS								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Stations		0.250	0	0	NR	NR	NR	0
EDR Historical Cleaners		0.250	0	0	NR	NR	NR	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID Direction Distance Distance (ft.) Elevation	Site	Database(s)	EDR ID Number EPA ID Number
A1 **Target** **Property**	**900 KIELY BLVD** **900 KIELY BLVD** **SANTA CLARA, CA 95051**	**ERNS**	**90186213** **N/A**
Actual: **106 ft.**	**Site 1 of 5 in cluster A**		

Click this hyperlink while viewing on your computer to access additional ERNS detail in the EDR Site Report.

A2 **Target** **Property**	**900 KIELY BLVD.** **SANTA CLARA, CA**	**CHMIRS**	**S100280801** **N/A**
Actual: **106 ft.**	**Site 2 of 5 in cluster A**		

CHMIRS:

OES Incident Number:	9991152
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Incident Date:	28-APR-88
Date Completed:	**28-APR-88**
Property Use:	300
Agency Id Number:	43090
Agency Incident Number:	882105
Time Notified:	2123
Time Completed:	2231
Surrounding Area:	400
Estimated Temperature:	Not reported
Property Management:	P
Special Studies 1:	Not reported
Special Studies 2:	Not reported
Special Studies 3:	Not reported
Special Studies 4:	Not reported
Special Studies 5:	Not reported
Special Studies 6:	Not reported
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA/DOT/PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	DAVID R. PRKER / 15C-1
Report Date:	30-MAY-88
Comments:	N
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported

(Continued) **S100280801**

Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	Not reported
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	05-APR-89
Substance:	Not reported
Quantity Released:	Not reported
BBLS:	Not reported
Cups:	Not reported
CUFT:	Not reported
Gallons:	Not reported
Grams:	Not reported
Pounds:	Not reported
Liters:	Not reported
Ounces:	Not reported
Pints:	Not reported
Quarts:	Not reported
Sheen:	Not reported
Tons:	Not reported
Unknown:	Not reported
Description:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
Description:	Not reported

A3 **KAISER PERMANENTE MED CTR** **UST** **U003782213**
Target **900 KIELY BOULEVARD K** **N/A**
Property **SANTA CLARA, CA 95051**

Site 3 of 5 in cluster A

Actual: 106 ft.

UST:

Region:	STATE
Local Agency:	Santa Clara, Santa Clara County
Facility ID:	43-010-300331

A4 **KAISER PERMANENTE MED CTR, SANTA CLARA** **FINDS** **1001075502**
Target **900 KIELY BLVD** **HAZNET** **CAD981426778**
Property **SANTA CLARA, CA 95051** **RCRA-LQG**

Site 4 of 5 in cluster A

Actual: 106 ft.

FINDS:

Other Pertinent Environmental Activity Identified at Site

California - Hazardous Waste Tracking System - Datamart

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and

KAISER PERMANENTE MED CTR, SANTA CLARA (Continued) **1001075502**

their precursors, as well as hazardous air pollutants (HAPs).

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:

Gepaid:	CAD981426778
Contact:	KAISER PERMANENTE
Telephone:	5102715910
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	1950 FRANKLIN ST, 12TH FLOOR
Mailing City,St,Zip:	OAKLAND, CA 946123416
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Other inorganic solid waste
Disposal Method:	Disposal, Other
Tons:	0.0175
Facility County:	Santa Clara

Gepaid:	CAD981426778
Contact:	KAISER PERMANENTE
Telephone:	5102715910
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	1950 FRANKLIN ST, 12TH FLOOR
Mailing City,St,Zip:	OAKLAND, CA 946123416
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Unspecified solvent mixture Waste
Disposal Method:	Disposal, Other
Tons:	1.5418
Facility County:	Santa Clara

Gepaid:	CAD981426778
Contact:	KAISER PERMANENTE
Telephone:	5102715910
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	1950 FRANKLIN ST, 12TH FLOOR
Mailing City,St,Zip:	OAKLAND, CA 946123416
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Unspecified organic liquid mixture
Disposal Method:	Disposal, Other
Tons:	0.005

KAISER PERMANENTE MED CTR, SANTA CLARA (Continued) **1001075502**

Facility County: Santa Clara

Gepaid: CAD981426778
Contact: KAISER PERMANENTE
Telephone: 5102715910
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1950 FRANKLIN ST, 12TH FLOOR
Mailing City,St,Zip: OAKLAND, CA 946123416
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 0.1125
Facility County: Santa Clara

Gepaid: CAD981426778
Contact: KAISER PERMANENTE
Telephone: 5102715910
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 1950 FRANKLIN ST, 12TH FLOOR
Mailing City,St,Zip: OAKLAND, CA 946123416
Gen County: Santa Clara
TSD EPA ID: CAD059494310
TSD County: Santa Clara
Waste Category: Empty containers less than 30 gallons
Disposal Method: Disposal, Other
Tons: 0.005
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
188 additional CA_HAZNET: record(s) in the EDR Site Report.

RCRAInfo:
Owner: KAISER FOUNDATION HOSPITALS
(510) 987-1000
EPA ID: CAD981426778

Contact: Not reported

Classification: Large Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

A5
Target Property
Actual: 106 ft.

KAISER FOUNDATION HOSPITAL
900 KIELY BLVD.
SANTA CLARA, CA 95051

CA FID UST **1000380344**
HIST UST **N/A**
EMI
SWEEPS UST

Site 5 of 5 in cluster A

CA FID UST:
Facility ID: 43005118
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported

KAISER FOUNDATION HOSPITAL (Continued) **1000380344**

Facility Phone:	Not reported
Mail To:	Not reported
Mailing Address:	900 KIELY BLVD.
Mailing Address 2:	Not reported
Mailing City,St,Zip:	SANTA CLARA 95051
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

HIST UST:

Region:	STATE
Facility ID:	00000041835
Tank Num:	001
Container Num:	1
Year Installed:	1983
Tank Capacity:	00010000
Facility Type:	Other
Other Type:	HOSPITAL
Total Tanks:	0002
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Tank Construction:	Not reported
Leak Detection:	None
Contact Name:	Not reported
Telephone:	4089854000
Owner Name:	KAISER FOUNDATION HOSPITAL
Owner Address:	900 KILEY BLVD
Owner City,St,Zip:	SANTA CLARA, CA 95051

Region:	STATE
Facility ID:	00000041835
Tank Num:	002
Container Num:	2
Year Installed:	1978
Tank Capacity:	00010000
Facility Type:	Other
Other Type:	HOSPITAL
Total Tanks:	0002
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Tank Construction:	Not reported
Leak Detection:	None
Contact Name:	Not reported
Telephone:	4089854000
Owner Name:	KAISER FOUNDATION HOSPITAL
Owner Address:	900 KILEY BLVD
Owner City,St,Zip:	SANTA CLARA, CA 95051

EMI:

Year:	1987
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF

KAISER FOUNDATION HOSPITAL (Continued) **1000380344**

Facility ID:	3934
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	1990
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	3934
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2002
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	3934
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2003
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	3934
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

KAISER FOUNDATION HOSPITAL (Continued) **1000380344**

Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers & Smllr Tons/Yr:	0

Year:	2005
Carbon Monoxide Emissions Tons/Yr:	43
Air Basin:	SF
Facility ID:	3934
Air District Name:	BA
SIC Code:	8062
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.015
Reactive Organic Gases Tons/Yr:	.0125505
Carbon Monoxide Emissions Tons/Yr:	.038
NOX - Oxides of Nitrogen Tons/Yr:	.176
SOX - Oxides of Sulphur Tons/Yr:	.003
Particulate Matter Tons/Yr:	.013
Part. Matter 10 Micrometers & Smllr Tons/Yr:	.012688

SWEEPS UST:

Status:	A
Comp Number:	41835
Number:	1
Board Of Equalization:	Not reported
Ref Date:	05-09-91
Act Date:	05-09-91
Created Date:	05-09-91
Tank Status:	A
Owner Tank Id:	41835T001
Swrcb Tank Id:	43-010-041835-000001
Actv Date:	05-09-91
Capacity:	10000
Tank Use:	M.V. FUEL
Stg:	P
Content:	DIESEL
Number Of Tanks:	1

B6 **TEXACO** **LUST** **S107997009**
SSE **2900 HOMESTEAD RD** **N/A**
1/8-1/4 **SANTA CLARA (County), CA**
1010 ft.

Site 1 of 2 in cluster B

Relative:
Higher

LUST:

Region:	SANTA CLARA
SCVWD ID:	07S1W09F01f
Closed Date:	4/18/1997
Lop Number:	20-012

Actual:
107 ft.

B7 **SHELL** **LUST** **S107996838**
SSE **2898 HOMESTEAD RD** **N/A**
1/8-1/4 **SANTA CLARA (County), CA**
1021 ft.

Site 2 of 2 in cluster B

Relative:
Higher

LUST:

Region:	SANTA CLARA
SCVWD ID:	07S1W09F03f
Closed Date:	9/29/2003
Lop Number:	19-079

Actual:
107 ft.

C8 **VERSATILE TECH ENGINEERING** **LUST** **S103881189**
SSE **2885 HOMESTEAD RD** **Cortese** **N/A**
1/8-1/4 **SANTA CLARA, CA 95051** **HIST LUST SANTA CLARA**
1062 ft.

Site 1 of 3 in cluster C

Relative:
Higher

LUST:

Region:	STATE
Case Type:	Soil only
Cross Street:	Not reported
Enf Type:	Not reported
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global Id:	T0608527576
Stop Date:	Not reported
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	Not reported
Pollution Char:	Not reported
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	1993-08-24 00:00:00
Discover Date:	Not reported
Enforcement Dt:	Not reported
Release Date:	1991-01-01 00:00:00
Review Date:	Not reported
Enter Date:	Not reported
MTBE Date:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Max MTBE GW ppb:	Not reported
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region
Status:	Case Closed
Chemical:	0
Contact Person:	Not reported
Responsible Party:	Harry Serrano
RP Address:	2885 Homestead Road
Interim:	Not reported
Oversight Prgm:	LUST
MTBE Class:	*
MTBE Conc:	0

Actual:
108 ft.

VERSATILE TECH ENGINEERING (Continued) **S103881189**

MTBE Fuel: 0
MTBE Tested: Not Required to be Tested.
Staff: ZSC
Staff Initials: CW
Lead Agency: Local Agency
Local Agency: 43099L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 07S1W09F04f
Case Number: Not reported
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Case Closed
Facility Id: Not reported
Case Number: 07S1W09F04f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 2885 HOMESTEAD RD

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W09F04
Region Code: 2
Oversite Agency: SCVWD
Date Listed: 1992-08-12 00:00:00
Closed Date: 1993-08-24 00:00:00

C9
SSE
1/8-1/4
1062 ft.

Relative:
Higher

Actual:
108 ft.

VERSATILE TECH ENGINEERING — **LUST** — **S107997171**
2885 HOMESTEAD RD — **N/A**
SANTA CLARA (County), CA

Site 2 of 3 in cluster C

LUST:

Region:	SANTA CLARA
SCVWD ID:	07S1W09F04f
Closed Date:	8/24/1993
Lop Number:	Not reported

C10
SSE
1/8-1/4
1095 ft.

Relative:
Higher

Actual:
109 ft.

TEXACO — **HIST UST** — **U001601891**
2900 HOMESTEAD / WOODHAMS — **N/A**
SANTA CLARA, CA 95051

Site 3 of 3 in cluster C

HIST UST:

Region:	STATE
Facility ID:	00000016043
Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00010000
Facility Type:	Gas Station
Other Type:	Not reported
Total Tanks:	0004
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Tank Construction:	Not reported
Leak Detection:	Stock Inventor, 10
Contact Name:	MOHAMMED AMIRI
Telephone:	4082483603
Owner Name:	TEXACO U.S.A.
Owner Address:	3350 WILSHIRE BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90010

Region:	STATE
Facility ID:	00000016043
Tank Num:	002
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00010000
Facility Type:	Gas Station
Other Type:	Not reported
Total Tanks:	0004
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Tank Construction:	Not reported
Leak Detection:	Stock Inventor, 10
Contact Name:	MOHAMMED AMIRI
Telephone:	4082483603
Owner Name:	TEXACO U.S.A.
Owner Address:	3350 WILSHIRE BLVD.
Owner City,St,Zip:	LOS ANGELES, CA 90010

Region:	STATE
Facility ID:	00000016043
Tank Num:	003

TEXACO (Continued) **U001601891**

Container Num: 3
Year Installed: Not reported
Tank Capacity: 00010000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Stock Inventor, 10
Contact Name: MOHAMMED AMIRI
Telephone: 4082483603
Owner Name: TEXACO U.S.A.
Owner Address: 3350 WILSHIRE BLVD.
Owner City,St,Zip: LOS ANGELES, CA 90010

Region: STATE
Facility ID: 00000016043
Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00000550
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: WASTE
Type of Fuel: WASTE OIL
Tank Construction: Not reported
Leak Detection: Stock Inventor
Contact Name: MOHAMMED AMIRI
Telephone: 4082483603
Owner Name: TEXACO U.S.A.
Owner Address: 3350 WILSHIRE BLVD.
Owner City,St,Zip: LOS ANGELES, CA 90010

D11 **ROY'S SHELL** **HIST UST** **U001601876**
SE **2898 HOMESTEAD RD** **N/A**
1/8-1/4 **SANTA CLARA, CA 95051**
1113 ft.

Site 1 of 3 in cluster D

Relative: Higher

Actual: 108 ft.

HIST UST:
Region: STATE
Facility ID: 00000028564
Tank Num: 001
Container Num: 1
Year Installed: 1977
Tank Capacity: 00008000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor, 10
Contact Name: ROY M. BARATA
Telephone: 4082416210
Owner Name: SHELL OIL COMPANY

ROY'S SHELL (Continued) **U001601876**

Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803

Region: STATE
Facility ID: 00000028564
Tank Num: 002
Container Num: 2
Year Installed: 1977
Tank Capacity: 00005000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor, 10
Contact Name: ROY M. BARATA
Telephone: 4082416210
Owner Name: SHELL OIL COMPANY
Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803

Region: STATE
Facility ID: 00000028564
Tank Num: 003
Container Num: 3
Year Installed: 1977
Tank Capacity: 00005000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor, 10
Contact Name: ROY M. BARATA
Telephone: 4082416210
Owner Name: SHELL OIL COMPANY
Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803

Region: STATE
Facility ID: 00000028564
Tank Num: 004
Container Num: 4
Year Installed: 1977
Tank Capacity: 00007500
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: 1/4 inches
Leak Detection: Stock Inventor, 10
Contact Name: ROY M. BARATA
Telephone: 4082416210
Owner Name: SHELL OIL COMPANY

ROY'S SHELL (Continued) **U001601876**

Owner Address: P.O. BOX 4848
Owner City,St,Zip: ANAHEIM, CA 92803

D12 **SHELL** **LUST** **S101309443**
SE **2898 HOMESTEAD RD** **Cortese** **N/A**
1/8-1/4 **SANTA CLARA, CA 95051** **HIST LUST SANTA CLARA**
1113 ft.

Site 2 of 3 in cluster D

Relative: Higher

Actual: 108 ft.

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	SEL
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global Id:	T0608501288
Stop Date:	Not reported
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	1985-04-04 00:00:00
Pollution Char:	1985-10-08 00:00:00
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	2003-09-29 00:00:00
Discover Date:	Not reported
Enforcement Dt:	Not reported
Release Date:	1985-05-06 00:00:00
Review Date:	Not reported
Enter Date:	Not reported
MTBE Date:	1996-08-19 00:00:00
GW Qualifier:	=
Soil Qualifier:	Not reported
Max MTBE GW ppb:	36
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region
Status:	Case Closed
Chemical:	Gasoline
Contact Person:	Not reported
Responsible Party:	William L. Teglia
RP Address:	325 S. Gordon Way
Interim:	Not reported
Oversight Prgm:	LUST
MTBE Class:	Not reported
MTBE Conc:	2
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE and MTBE detected
Staff:	ZSC
Staff Initials:	LD
Lead Agency:	Local Agency
Local Agency:	43099L
Hydr Basin #:	Not reported

SHELL (Continued) **S101309443**

Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 07S1W09F03f
Case Number: Not reported
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Case Closed
Facility Id: Not reported
Case Number: 07S1W09F03f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 4/4/1985
Pollution Characterization Began: 10/8/1985
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 2898 HOMESTEAD RD

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W09F03
Region Code: 2
Oversite Agency: SCVWD
Date Listed: 1992-03-04 00:00:00
Closed Date: 2003-09-29 00:00:00

D13 **TEXACO** **LUST** **S104164452**
SE **2900 HOMESTEAD RD** **Cortese** **N/A**
1/8-1/4 **SANTA CLARA, CA 95051** **HIST LUST SANTA CLARA**
1113 ft.

Site 3 of 3 in cluster D

Relative:
Higher

Actual:
108 ft.

LUST:
Region: STATE
Case Type: Other ground water affected
Cross Street: Not reported
Enf Type: NOR

TEXACO (Continued) **S104164452**

Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global Id:	T0608501419
Stop Date:	Not reported
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	1986-08-28 00:00:00
Pollution Char:	1986-08-28 00:00:00
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	1997-04-18 00:00:00
Discover Date:	Not reported
Enforcement Dt:	Not reported
Release Date:	1987-01-28 00:00:00
Review Date:	Not reported
Enter Date:	Not reported
MTBE Date:	1996-11-18 00:00:00
GW Qualifier:	=
Soil Qualifier:	Not reported
Max MTBE GW ppb:	30
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region
Status:	Case Closed
Chemical:	Gasoline
Contact Person:	Not reported
Responsible Party:	Ray Vaden
RP Address:	43400 Osgood Road
Interim:	Not reported
Oversight Prgm:	LUST
MTBE Class:	Not reported
MTBE Conc:	2
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE and MTBE detected
Staff:	ZSC
Staff Initials:	GG
Lead Agency:	Local Agency
Local Agency:	43099L
Hydr Basin #:	Not reported
Beneficial:	MUN
Priority:	Not reported
Cleanup Fund Id:	Not reported
Work Suspended:	Not reported
Local Case #:	07S1W09F01f
Case Number:	Not reported
Qty Leaked:	Not reported
Abate Method:	Not reported
Operator:	Not reported
Water System Name:	Not reported
Well Name:	Not reported
Distance To Lust:	0
Waste Discharge Global ID:	Not reported

TEXACO (Continued) **S104164452**

Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Case Closed
Facility Id: Not reported
Case Number: 07S1W09F01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/28/1986
Pollution Characterization Began: 8/28/1986
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 2900 HOMESTEAD RD

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W09F01
Region Code: 2
Oversite Agency: SCVWD
Date Listed: 1988-01-01 00:00:00
Closed Date: 1997-04-18 00:00:00

E14 **SEP'S AM-PM** **HIST UST** **U001601887**
SE **2800 HOMESTEAD RD** **N/A**
1/8-1/4 **SANTA CLARA, CA 95051**
1197 ft.

Site 1 of 9 in cluster E

Relative: Higher

Actual: 108 ft.

HIST UST:
Region: STATE
Facility ID: 00000038990
Tank Num: 001
Container Num: 1
Year Installed: Not reported
Tank Capacity: 00006000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Tank Construction: Not reported
Leak Detection: Sensor Instrument, None
Contact Name: SEPEHR MADAUI
Telephone: 4082960323
Owner Name: MADANI'S ENT
Owner Address: 2800 HOMESTEAD RD

SEP'S AM-PM (Continued) **U001601887**

Owner City,St,Zip: SANTA CLARA, CA 95051

Region: STATE
Facility ID: 00000038990
Tank Num: 002
Container Num: 2
Year Installed: Not reported
Tank Capacity: 00006000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Sensor Instrument, None
Contact Name: SEPEHR MADAUI
Telephone: 4082960323
Owner Name: MADANI'S ENT
Owner Address: 2800 HOMESTEAD RD
Owner City,St,Zip: SANTA CLARA, CA 95051

Region: STATE
Facility ID: 00000038990
Tank Num: 003
Container Num: 3
Year Installed: Not reported
Tank Capacity: 00006000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: UNLEADED
Tank Construction: Not reported
Leak Detection: Sensor Instrument, None
Contact Name: SEPEHR MADAUI
Telephone: 4082960323
Owner Name: MADANI'S ENT
Owner Address: 2800 HOMESTEAD RD
Owner City,St,Zip: SANTA CLARA, CA 95051

Region: STATE
Facility ID: 00000038990
Tank Num: 004
Container Num: 4
Year Installed: Not reported
Tank Capacity: 00006000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: PREMIUM
Tank Construction: Not reported
Leak Detection: Sensor Instrument, None
Contact Name: SEPEHR MADAUI
Telephone: 4082960323
Owner Name: MADANI'S ENT
Owner Address: 2800 HOMESTEAD RD

SEP'S AM-PM (Continued) **U001601887**

Owner City,St,Zip: SANTA CLARA, CA 95051

E15
SE
1/8-1/4
1197 ft.

Relative:
Higher

Actual:
108 ft.

ARCO #2153 **LUST** **S107995338**
2800 HOMESTEAD RD **N/A**
SANTA CLARA (County), CA

Site 2 of 9 in cluster E

LUST:

Region:	SANTA CLARA
SCVWD ID:	07S1W09G02f
Closed Date:	12/6/2004
Lop Number:	01-019

E16
SE
1/8-1/4
1197 ft.

Relative:
Higher

Actual:
108 ft.

ARCO FACILITY #2153 **CA FID UST** **S101594389**
2800 HOMESTEAD **SWEEPS UST** **N/A**
SANTA CLARA, CA 95051

Site 3 of 9 in cluster E

CA FID UST:

Facility ID:	43000345
Regulated By:	UTNKA
Regulated ID:	CAL000015
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4082960323
Mail To:	Not reported
Mailing Address:	17315 STUDEBAKER ROAD
Mailing Address 2:	Not reported
Mailing City,St,Zip:	SANTA CLARA 95051
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

SWEEPS UST:

Status:	A
Comp Number:	91123
Number:	2
Board Of Equalization:	44-000506
Ref Date:	05-21-92
Act Date:	05-21-92
Created Date:	02-22-89
Tank Status:	A
Owner Tank Id:	1-UNL-R
Swrcb Tank Id:	43-010-091123-000001
Actv Date:	05-21-92
Capacity:	12000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	3

ARCO FACILITY #2153 (Continued) **S101594389**

Status:	A
Comp Number:	91123
Number:	2
Board Of Equalization:	44-000506
Ref Date:	05-21-92
Act Date:	05-21-92
Created Date:	02-22-89
Tank Status:	A
Owner Tank Id:	2-UNL-R
Swrcb Tank Id:	43-010-091123-000002
Actv Date:	05-21-92
Capacity:	12000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

Status:	A
Comp Number:	91123
Number:	2
Board Of Equalization:	44-000506
Ref Date:	05-21-92
Act Date:	05-21-92
Created Date:	02-22-89
Tank Status:	A
Owner Tank Id:	3-UNL-P
Swrcb Tank Id:	43-010-091123-000003
Actv Date:	05-21-92
Capacity:	12000
Tank Use:	M.V. FUEL
Stg:	P
Content:	REG UNLEADED
Number Of Tanks:	Not reported

E17
SE
1/8-1/4
1197 ft.

Relative:
Higher

Actual:
108 ft.

STARLITE CO. **UST** **U003937617**
2800 HOMESTEAD ROAD **N/A**
SANTA CLARA, CA 95051

Site 4 of 9 in cluster E

UST:

Region:	STATE
Local Agency:	Santa Clara, Santa Clara County
Facility ID:	43-010-300311

E18
SE
1/8-1/4
1197 ft.

Relative:
Higher

Actual:
108 ft.

SEPEHR H MADANI **HIST UST** **U001601888**
2800 HOMESTEAD RD **N/A**
SANTA CLARA, CA 95051

Site 5 of 9 in cluster E

HIST UST:

Region:	STATE
Facility ID:	00000027027
Tank Num:	001
Container Num:	0000000001

SEPEHR H MADANI (Continued) **U001601888**

Year Installed: 1969
Tank Capacity: 00006000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: 0000240 inches
Leak Detection: Stock Inventor, 10
Contact Name: Not reported
Telephone: 0000000000
Owner Name: ARCO PETROLEUM PRODUCTS CO.
Owner Address: 515 SOUTH FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90071

Region: STATE
Facility ID: 00000027027
Tank Num: 002
Container Num: 0000000002
Year Installed: 1969
Tank Capacity: 00006000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: 0000240 inches
Leak Detection: Stock Inventor, 10
Contact Name: Not reported
Telephone: 0000000000
Owner Name: ARCO PETROLEUM PRODUCTS CO.
Owner Address: 515 SOUTH FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90071

Region: STATE
Facility ID: 00000027027
Tank Num: 003
Container Num: 0000000003
Year Installed: 1969
Tank Capacity: 00006000
Facility Type: Gas Station
Other Type: Not reported
Total Tanks: 0004
Tank Used for: PRODUCT
Type of Fuel: 06
Tank Construction: 0000240 inches
Leak Detection: Stock Inventor, 10
Contact Name: Not reported
Telephone: 0000000000
Owner Name: ARCO PETROLEUM PRODUCTS CO.
Owner Address: 515 SOUTH FLOWER STREET
Owner City,St,Zip: LOS ANGELES, CA 90071

Region: STATE
Facility ID: 00000027027
Tank Num: 004
Container Num: 0000000004

SEPEHR H MADANI (Continued) **U001601888**

Year Installed:	1983
Tank Capacity:	00012000
Facility Type:	Gas Station
Other Type:	Not reported
Total Tanks:	0004
Tank Used for:	PRODUCT
Type of Fuel:	06
Tank Construction:	Not reported
Leak Detection:	Stock Inventor, 10
Contact Name:	Not reported
Telephone:	0000000000
Owner Name:	ARCO PETROLEUM PRODUCTS CO.
Owner Address:	515 SOUTH FLOWER STREET
Owner City,St,Zip:	LOS ANGELES, CA 90071

E19 **ARCO #2153** **HAZNET** **S101304252**
SE **2800 HOMESTEAD RD** **LUST** **N/A**
1/8-1/4 **SANTA CLARA, CA 95050** **Cortese**
1197 ft. **HIST LUST SANTA CLARA**

Site 6 of 9 in cluster E

Relative:
Higher

Actual:
108 ft.

HAZNET:

Gepaid:	CAL000244240
Contact:	JACK OMAN WASTE SPECIALIST
Telephone:	7146703958
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX 80249
Mailing City,St,Zip:	RCHO STA MARG, CA 926880000
Gen County:	Santa Clara
TSD EPA ID:	CAT080013352
TSD County:	Santa Clara
Waste Category:	Aqueous solution with less than 10% total organic residues
Disposal Method:	Recycler
Tons:	0.12
Facility County:	Santa Clara

Gepaid:	CAL000244240
Contact:	JACK OMAN WASTE SPECIALIST
Telephone:	7146703958
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX 80249
Mailing City,St,Zip:	RCHO STA MARG, CA 926880000
Gen County:	Santa Clara
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Aqueous solution with less than 10% total organic residues
Disposal Method:	Not reported
Tons:	2.29
Facility County:	Not reported

Gepaid:	CAL000244240
Contact:	JACK OMAN WASTE SPECIALIST
Telephone:	7146703958
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	PO BOX 80249

ARCO #2153 (Continued) **S101304252**

Mailing City,St,Zip:	RCHO STA MARG, CA 926880000
Gen County:	Santa Clara
TSD EPA ID:	CAT080013352
TSD County:	Los Angeles
Waste Category:	Aqueous solution with less than 10% total organic residues
Disposal Method:	Not reported
Tons:	2.29
Facility County:	Not reported

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	SEL
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global Id:	T0608500174
Stop Date:	Not reported
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	1988-08-12 00:00:00
Pollution Char:	1990-02-27 00:00:00
Remed Plan:	Not reported
Remed Action:	Not reported
Monitoring:	Not reported
Close Date:	2004-12-06 00:00:00
Discover Date:	Not reported
Enforcement Dt:	Not reported
Release Date:	1988-11-02 00:00:00
Review Date:	Not reported
Enter Date:	Not reported
MTBE Date:	1999-02-26 00:00:00
GW Qualifier:	=
Soil Qualifier:	Not reported
Max MTBE GW ppb:	980
Max MTBE Soil ppb:	Not reported
County:	43
Org Name:	Not reported
Reg Board:	San Francisco Bay Region
Status:	Case Closed
Chemical:	Gasoline
Contact Person:	Not reported
Responsible Party:	Paul Supple
RP Address:	P.O. Box 6549
Interim:	Not reported
Oversight Prgm:	LUST
MTBE Class:	Not reported
MTBE Conc:	2
MTBE Fuel:	1
MTBE Tested:	MTBE Detected. Site tested for MTBE and MTBE detected
Staff:	ZSC
Staff Initials:	CT
Lead Agency:	Local Agency
Local Agency:	43099L

ARCO #2153 (Continued) **S101304252**

Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 07S1W09G02f
Case Number: Not reported
Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Pollution Characterization
Facility Id: Not reported
Case Number: 07S1W09G02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/12/1988
Pollution Characterization Began: 2/27/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Cortese:
Region: CORTESE
Facility Addr2: 2800 HOMESTEAD RD

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W09G02
Region Code: 2
Oversite Agency: SCVWD
Date Listed: 1989-01-01 00:00:00
Closed Date: 2004-12-06 00:00:00

E20
SE
1/8-1/4
1204 ft.

Relative:
Higher

Actual:
108 ft.

ARCO STATION #2153 **Notify 65** **S100178797**
2800 HOMESTEAD ROAD **N/A**
SANTA CLARA, CA 93107

Site 7 of 9 in cluster E

Notify 65:
Date Reported: Not reported
Staff Initials: Not reported
Board File Number: Not reported

ARCO STATION #2153 (Continued) **S100178797**

Facility Type: Not reported
Discharge Date: Not reported
Incident Description: 93107

E21
SE
1/8-1/4
1223 ft.

Relative:
Higher

Actual:
108 ft.

CHEVRON #9-4300
2790 HOMESTEAD RD
SANTA CLARA, CA 95051

HAZNET **S101304251**
LUST **N/A**
Cortese
HIST LUST SANTA CLARA

Site 8 of 9 in cluster E

HAZNET:

Gepaid:	CAC001038240
Contact:	REYNOLD SCHWICKHARDT
Telephone:	0000000000
Facility Addr2:	Not reported
Mailing Name:	Not reported
Mailing Address:	12311 SARAGLEN DR
Mailing City,St,Zip:	SARATOGA, CA 950700000
Gen County:	Santa Clara
TSD EPA ID:	CAD043260702
TSD County:	San Mateo
Waste Category:	Unspecified oil-containing waste
Disposal Method:	Recycler
Tons:	16.1994
Facility County:	Santa Clara

LUST:

Region:	STATE
Case Type:	Other ground water affected
Cross Street:	Not reported
Enf Type:	SEL
Funding:	Not reported
How Discovered:	Not reported
How Stopped:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Global Id:	T0608500556
Stop Date:	9999-09-09 00:00:00
Confirm Leak:	Not reported
Workplan:	Not reported
Prelim Assess:	Not reported
Pollution Char:	1986-10-28 00:00:00
Remed Plan:	Not reported
Remed Action:	1996-07-01 00:00:00
Monitoring:	Not reported
Close Date:	Not reported
Discover Date:	1965-01-01 00:00:00
Enforcement Dt:	Not reported
Release Date:	1986-03-19 00:00:00
Review Date:	Not reported
Enter Date:	Not reported
MTBE Date:	Not reported
GW Qualifier:	Not reported
Soil Qualifier:	Not reported
Max MTBE GW ppb:	Not reported
Max MTBE Soil ppb:	Not reported
County:	43

CHEVRON #9-4300 (Continued) **S101304251**

Org Name: Not reported
Reg Board: San Francisco Bay Region
Status: Remedial action (cleanup) Underway
Chemical: Gasoline
Contact Person: Not reported
Responsible Party: MARK LAFFERTY
RP Address: 6001 BOLLINGER CANYON RD
Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 1
MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected
Staff: ZSC
Staff Initials: LL
Lead Agency: Local Agency
Local Agency: 43000L
Hydr Basin #: Not reported
Beneficial: MUN
Priority: Not reported
Cleanup Fund Id: Not reported
Work Suspended: Not reported
Local Case #: 07S1W09G01f
Case Number: Not reported
Qty Leaked: 0
Abate Method: Not reported
Operator: Not reported
Water System Name: Not reported
Well Name: Not reported
Distance To Lust: 0
Waste Discharge Global ID: Not reported
Waste Disch Assigned Name: Not reported
Summary: Not reported

LUST:
Region: 2
Facility Status: Pollution Characterization
Facility Id: Not reported
Case Number: 07S1W09G01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 10/28/1986
Pollution Characterization Began: 3/29/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST:
Region: SANTA CLARA
SCVWD ID: 07S1W09G01f
Closed Date: Not reported
Lop Number: 03-011

CHEVRON #9-4300 (Continued) **S101304251**

Cortese:
Region: CORTESE
Facility Addr2: 2790 HOMESTEAD RD

HIST LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 07S1W09G01
Region Code: 2
Oversite Agency: SCCDEH
Date Listed: 1987-01-01 00:00:00
Closed Date: Not reported

E22
SE
1/8-1/4
1225 ft.

Relative:
Higher

Actual:
108 ft.

SCHWEICKHARDT PROPERTY
2790 HOMESTEAD RD
SANTA CLARA, CA 95051

RCRA-SQG **1001195456**
FINDS **CAR000020354**
HAZNET

Site 9 of 9 in cluster E

RCRAInfo:
Owner: MR REYNOLD SCHWEICKHARDT
(703) 519-9796
EPA ID: CAR000020354

Contact: MAURICE BARON JR
(408) 371-4810

Classification: Small Quantity Generator
TSDF Activities: Not reported

Violation Status: No violations found

FINDS:
Other Pertinent Environmental Activity Identified at Site

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZNET:
Gepaid: CAR000020354
Contact: MR REYNOLD SCHWEICKHARDT
Telephone: 7035199796
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 20949 CABOT BOULEVARD
Mailing City,St,Zip: HAYWARD, CA 945451155
Gen County: Santa Clara
TSD EPA ID: NVD981107600
TSD County: 0
Waste Category: Other organic solids
Disposal Method: Not reported
Tons: 14.1056

SCHWEICKHARDT PROPERTY (Continued) **1001195456**

Facility County: Santa Clara

Gepaid: CAR000020354
Contact: MR REYNOLD SCHWEICKHARDT
Telephone: 7035199796
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 20949 CABOT BOULEVARD
Mailing City,St,Zip: HAYWARD, CA 945451155
Gen County: Santa Clara
TSD EPA ID: WVD981107600
TSD County: 0
Waste Category: Other organic solids
Disposal Method: Treatment, Incineration
Tons: 1.4000
Facility County: Santa Clara

Gepaid: CAR000020354
Contact: MR REYNOLD SCHWEICKHARDT
Telephone: 7035199796
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 20949 CABOT BOULEVARD
Mailing City,St,Zip: HAYWARD, CA 945451155
Gen County: Santa Clara
TSD EPA ID: AZD982441263
TSD County: 99
Waste Category: Other organic solids
Disposal Method: Treatment, Incineration
Tons: 7.5500
Facility County: Santa Clara

Gepaid: CAR000020354
Contact: MR REYNOLD SCHWEICKHARDT
Telephone: 7035199796
Facility Addr2: Not reported
Mailing Name: Not reported
Mailing Address: 20949 CABOT BOULEVARD
Mailing City,St,Zip: HAYWARD, CA 945451155
Gen County: Santa Clara
TSD EPA ID: AZD982441263
TSD County: 99
Waste Category: Other organic solids
Disposal Method: Treatment, Incineration
Tons: 5.75
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
-1 additional CA_HAZNET: record(s) in the EDR Site Report.

23 East 1/4-1/2 2146 ft. — **MARIPOSA GARDENS SHOPPING CENTER**, **2600 HOMESTEAD BLVD**, **SANTA CLARA, CA** — **SLIC** — **S106235051**, **N/A**

Relative: Lower

Actual: 102 ft.

SLIC:

Region:	STATE
Global Id:	SL0608531621
Assigned Name:	SLICSITE
Lead Agency Contact:	DAVID BARR
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	43S0568
Responsible Party:	Not reported
Recent Dtw:	Not reported
Substance Released:	34475
Facility Status:	**Case Closed**

SLIC:

Region:	2
Facility ID:	43S0568
Facility Status:	Post remedial action monitoring
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

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24 NNE 1/2-1 4585 ft. — **LOMBARDI SHELL SERVICE**, **2540 EL CAMINO REAL**, **SANTA CLARA, CA 93107** — **Notify 65** — **U000059988**, **N/A**

Relative: Lower

Actual: 71 ft.

Notify 65:

Date Reported:	Not reported
Staff Initials:	Not reported
Board File Number:	Not reported
Facility Type:	Not reported
Discharge Date:	Not reported
Incident Description:	93107

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
SANTA CLARA	S108432248	KAISER FOUNDATION HOSPITAL	700 LAWRENCE EXPRESSWAY	95051	EMI

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/25/2007
Date Data Arrived at EDR: 01/31/2007
Date Made Active in Reports: 03/12/2007
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 05/03/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/27/2006
Date Data Arrived at EDR: 11/01/2006
Date Made Active in Reports: 11/22/2006
Number of Days to Update: 21

Source: EPA
Telephone: N/A
Last EDR Contact: 05/03/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 12/28/2006
Date Data Arrived at EDR: 01/31/2007
Date Made Active in Reports: 03/12/2007
Number of Days to Update: 40

Source: EPA
Telephone: N/A
Last EDR Contact: 05/03/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/27/2007
Date Data Arrived at EDR: 03/21/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 37

Source: EPA
Telephone: 703-603-8960
Last EDR Contact: 03/21/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 03/21/2007
Date Data Arrived at EDR: 04/27/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 28

Source: EPA
Telephone: 703-603-8960
Last EDR Contact: 03/19/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/14/2007
Date Data Arrived at EDR: 03/20/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 38

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. RCRAInfo replaces the data recording and reporting abilities of the Resource Conservation and Recovery Information System (RCRIS). The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month. Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month. Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator off-site to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/13/2006
Date Data Arrived at EDR: 06/28/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 56

Source: EPA
Telephone: (415) 495-8895
Last EDR Contact: 05/16/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Quarterly

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 01/24/2007
Date Made Active in Reports: 03/12/2007
Number of Days to Update: 47

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 04/24/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 04/17/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 27

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 04/17/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 04/20/2007
Date Data Arrived at EDR: 04/26/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 29

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 04/20/2007
Date Data Arrived at EDR: 04/26/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 29

Source: Environmental Protection Agency
Telephone: 703-603-8905
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 703-692-8801
Last EDR Contact: 05/11/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 09/20/2006
Date Made Active in Reports: 11/22/2006
Number of Days to Update: 63

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 04/04/2007
Date Data Arrived at EDR: 04/04/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 51

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/12/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 08/23/2006
Date Data Arrived at EDR: 03/06/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 35

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/23/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 03/27/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/27/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/08/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 82

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 05/17/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 06/22/2006
Date Made Active in Reports: 08/23/2006
Number of Days to Update: 62

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 04/27/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2002
Date Data Arrived at EDR: 04/14/2006
Date Made Active in Reports: 05/30/2006
Number of Days to Update: 46

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 04/16/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 02/26/2007
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 03/19/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 02/26/2007
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 03/19/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Quarterly

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/13/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 45

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 04/12/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Annually

CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 01/08/2007
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 3

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/22/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Quarterly

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 02/14/2007
Date Data Arrived at EDR: 02/28/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 41

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 05/30/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Varies

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 03/19/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: No Update Planned

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 02/21/2007
Date Data Arrived at EDR: 04/03/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 41

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 04/16/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 05/01/2007
Date Data Arrived at EDR: 05/03/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 22

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 05/03/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005
Date Data Arrived at EDR: 12/11/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 31

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 03/26/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 03/08/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 10/17/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 43

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 05/25/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/05/2007
Date Data Arrived at EDR: 04/25/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 30

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Quarterly

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/06/2007
Date Data Arrived at EDR: 03/28/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 47

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 03/28/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Semi-Annually

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 01/18/2007
Date Data Arrived at EDR: 01/23/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 35

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 05/14/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/06/2007
Date Made Active in Reports: 04/13/2007
Number of Days to Update: 38

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 03/06/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 05/25/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: No Update Planned

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 02/27/2007
Date Data Arrived at EDR: 02/28/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 37

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/30/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 04/30/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: No Update Planned

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 03/12/2007
Date Data Arrived at EDR: 03/15/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 22

Source: Integrated Waste Management Board
Telephone: 916-341-6320
Last EDR Contact: 03/15/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Quarterly

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Quarterly

CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 03/19/2007
Date Data Arrived at EDR: 03/21/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 37

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 03/21/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 05/29/2001
Date Made Active in Reports: 07/26/2001
Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 04/23/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 04/09/2007
Date Data Arrived at EDR: 04/11/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 16

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 04/11/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 04/12/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 05/07/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Varies

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 04/01/2007
Date Data Arrived at EDR: 04/25/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 15

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 04/25/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 03/27/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 05/14/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 04/06/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report
Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 04/10/2007
Date Data Arrived at EDR: 04/11/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 16

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 04/11/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Quarterly

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/10/2007
Date Data Arrived at EDR: 04/11/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 16

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 04/11/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 04/06/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 05/14/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 04/23/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 04/05/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/06/2006
Date Data Arrived at EDR: 04/06/2006
Date Made Active in Reports: 05/11/2006
Number of Days to Update: 35

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 04/03/2007
Next Scheduled EDR Contact: 07/03/2007
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 03/13/2007
Date Data Arrived at EDR: 03/14/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 23

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 05/29/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Annually

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 04/10/2007
Date Data Arrived at EDR: 04/11/2007
Date Made Active in Reports: 05/03/2007
Number of Days to Update: 22

Source: SWRCB
Telephone: 916-480-1028
Last EDR Contact: 04/11/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Semi-Annually

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 02/05/2007
Date Data Arrived at EDR: 02/06/2007
Date Made Active in Reports: 03/21/2007
Number of Days to Update: 43

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 03/26/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Varies

HIST UST: Hazardous Substance Storage Container Database
The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 05/07/2007
Date Data Arrived at EDR: 05/08/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 17

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/22/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities
Registered Aboveground Storage Tanks.

Date of Government Version: 05/01/2007
Date Data Arrived at EDR: 05/01/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 24

Source: State Water Resources Control Board
Telephone: 916-341-5712
Last EDR Contact: 04/30/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

SWEEPS UST: SWEEPS UST Listing
Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1980's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CHMIRS: California Hazardous Material Incident Report System
California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/23/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 42

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

NOTIFY 65: Proposition 65 Records

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/1993
Date Data Arrived at EDR: 11/01/1993
Date Made Active in Reports: 11/19/1993
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 04/12/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: No Update Planned

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 04/03/2007
Date Data Arrived at EDR: 04/05/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 22

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 04/05/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Semi-Annually

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 02/27/2007
Date Data Arrived at EDR: 02/28/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 37

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/30/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 04/18/2005
Date Data Arrived at EDR: 04/18/2005
Date Made Active in Reports: 05/06/2005
Number of Days to Update: 18

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 05/25/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/13/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 24

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 04/27/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2006
Date Data Arrived at EDR: 03/07/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 30

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 04/23/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Varies

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 02/27/2007
Date Data Arrived at EDR: 02/28/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 37

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/30/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Quarterly

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/20/2006
Date Made Active in Reports: 01/03/2007
Number of Days to Update: 44

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 05/11/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 04/17/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 23

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 04/17/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Varies

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 02/27/2007
Date Data Arrived at EDR: 02/28/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 37

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 05/30/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Quarterly

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations
This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 05/11/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Semi-Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/04/2007
Number of Days to Update: 34

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 03/30/2007
Date Data Arrived at EDR: 03/30/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 28

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/19/2007
Date Data Arrived at EDR: 02/27/2007
Date Made Active in Reports: 04/04/2007
Number of Days to Update: 36

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 09/06/2006
Date Data Arrived at EDR: 10/04/2006
Date Made Active in Reports: 11/08/2006
Number of Days to Update: 35

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 01/04/2005
Date Data Arrived at EDR: 01/21/2005
Date Made Active in Reports: 02/28/2005
Number of Days to Update: 38

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Minnesota, Mississippi and North Carolina.

Date of Government Version: 03/20/2007
Date Data Arrived at EDR: 04/16/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 28

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Semi-Annually

INDIAN UST R1: Underground Storage Tanks on Indian Land
A listing of underground storage tank locations on Indian Land.

Date of Government Version: 12/01/2006
Date Data Arrived at EDR: 12/01/2006
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 59

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land

Date of Government Version: 02/19/2007
Date Data Arrived at EDR: 02/27/2007
Date Made Active in Reports: 04/04/2007
Number of Days to Update: 36

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

INDIAN UST R5: Underground Storage Tanks on Indian Land

Date of Government Version: 12/02/2004
Date Data Arrived at EDR: 12/29/2004
Date Made Active in Reports: 02/04/2005
Number of Days to Update: 37

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

Date of Government Version: 03/26/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

Date of Government Version: 09/06/2006
Date Data Arrived at EDR: 10/04/2006
Date Made Active in Reports: 11/08/2006
Number of Days to Update: 35

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

Date of Government Version: 01/11/2007
Date Data Arrived at EDR: 01/12/2007
Date Made Active in Reports: 01/29/2007
Number of Days to Update: 17

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Semi-Annually

INDIAN UST R4: Underground Storage Tanks on Indian Land

Date of Government Version: 03/20/2007
Date Data Arrived at EDR: 04/16/2007
Date Made Active in Reports: 05/14/2007
Number of Days to Update: 28

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Semi-Annually

INDIAN UST R10: Underground Storage Tanks on Indian Land

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/04/2007
Number of Days to Update: 34

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Quarterly

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 04/24/2007
Date Data Arrived at EDR: 04/26/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 14

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/23/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 04/24/2007
Date Data Arrived at EDR: 04/26/2007
Date Made Active in Reports: 05/07/2007
Number of Days to Update: 11

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/23/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/27/2007
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 36

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 05/29/2007
Next Scheduled EDR Contact: 08/27/2007
Data Release Frequency: Semi-Annually

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/09/2007
Date Data Arrived at EDR: 04/10/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 17

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 05/07/2007
Next Scheduled EDR Contact: 08/06/2007
Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 04/13/2007
Date Data Arrived at EDR: 04/16/2007
Date Made Active in Reports: 05/07/2007
Number of Days to Update: 21

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 04/12/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 07/07/1999
Date Made Active in Reports: N/A
Number of Days to Update: 0

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 05/16/2006
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/31/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 15

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 05/14/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 02/13/2007
Date Data Arrived at EDR: 03/09/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 28

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 05/16/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 03/14/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 12/04/2006
Date Data Arrived at EDR: 01/09/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 15

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 05/14/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 12/14/2006
Date Data Arrived at EDR: 12/15/2006
Date Made Active in Reports: 01/23/2007
Number of Days to Update: 39

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 05/14/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003
Date Data Arrived at EDR: 10/23/2003
Date Made Active in Reports: 11/26/2003
Number of Days to Update: 34

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 05/30/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 02/20/2007
Date Data Arrived at EDR: 02/21/2007
Date Made Active in Reports: 03/21/2007
Number of Days to Update: 28

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 05/29/2007
Next Scheduled EDR Contact: 08/13/2007
Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 01/26/2007
Date Data Arrived at EDR: 02/20/2007
Date Made Active in Reports: 03/21/2007
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 04/30/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 04/09/2007
Date Data Arrived at EDR: 04/10/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 17

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 04/09/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Semi-Annually

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 04/09/2007
Date Data Arrived at EDR: 04/10/2007
Date Made Active in Reports: 04/24/2007
Number of Days to Update: 14

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 04/09/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Annually

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/20/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 17

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/07/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/20/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 17

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/07/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 03/01/2007
Date Data Arrived at EDR: 03/20/2007
Date Made Active in Reports: 04/12/2007
Number of Days to Update: 23

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 03/07/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 04/04/2007
Date Data Arrived at EDR: 04/05/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 22

Source: Placer County Health and Human Services
Telephone: 530-889-7312
Last EDR Contact: 03/19/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/06/2007
Date Data Arrived at EDR: 02/07/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 20

Source: Department of Public Health
Telephone: 951-358-5055
Last EDR Contact: 04/16/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 02/06/2007
Date Data Arrived at EDR: 02/07/2007
Date Made Active in Reports: 03/21/2007
Number of Days to Update: 42

Source: Health Services Agency
Telephone: 951-358-5055
Last EDR Contact: 04/16/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Contaminated Sites

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 01/31/2007
Date Data Arrived at EDR: 02/16/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 11

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 05/01/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

ML - Regulatory Compliance Master List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 01/31/2007
Date Data Arrived at EDR: 02/15/2007
Date Made Active in Reports: 02/27/2007
Number of Days to Update: 12

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 05/01/2007
Next Scheduled EDR Contact: 07/30/2007
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/23/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/2005
Date Data Arrived at EDR: 05/18/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 29

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 04/05/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2006
Date Data Arrived at EDR: 01/03/2007
Date Made Active in Reports: 01/24/2007
Number of Days to Update: 21

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/29/2007
Date Data Arrived at EDR: 04/24/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 16

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 04/04/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 03/08/2007
Date Data Arrived at EDR: 03/13/2007
Date Made Active in Reports: 04/06/2007
Number of Days to Update: 24

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 03/08/2007
Date Data Arrived at EDR: 03/13/2007
Date Made Active in Reports: 04/12/2007
Number of Days to Update: 30

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 03/05/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 04/06/2007
Date Data Arrived at EDR: 04/10/2007
Date Made Active in Reports: 04/24/2007
Number of Days to Update: 14

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 04/02/2007
Next Scheduled EDR Contact: 04/16/2007
Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/30/2007
Date Data Arrived at EDR: 05/01/2007
Date Made Active in Reports: 05/25/2007
Number of Days to Update: 24

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 04/09/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 04/11/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 15

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 04/09/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/26/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/26/2007
Date Data Arrived at EDR: 03/27/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 31

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 03/26/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Varies

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 04/03/2007
Date Data Arrived at EDR: 04/04/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 23

Source: City of San Jose Fire Department
Telephone: 408-277-4659
Last EDR Contact: 03/19/2007
Next Scheduled EDR Contact: 06/04/2007
Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 03/26/2007
Date Data Arrived at EDR: 04/16/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 24

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/26/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 03/26/2007
Date Data Arrived at EDR: 04/18/2007
Date Made Active in Reports: 05/07/2007
Number of Days to Update: 19

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 03/26/2007
Next Scheduled EDR Contact: 06/25/2007
Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 04/23/2007
Date Data Arrived at EDR: 04/24/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 16

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 04/23/2007
Next Scheduled EDR Contact: 07/23/2007
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 05/04/2007
Date Data Arrived at EDR: 05/04/2007
Date Made Active in Reports: 05/24/2007
Number of Days to Update: 20

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 05/04/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/28/2007
Date Data Arrived at EDR: 04/25/2007
Date Made Active in Reports: 05/10/2007
Number of Days to Update: 15

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/11/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2006
Date Data Arrived at EDR: 09/05/2006
Date Made Active in Reports: 10/05/2006
Number of Days to Update: 30

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 05/21/2007
Next Scheduled EDR Contact: 08/20/2007
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/28/2007
Date Data Arrived at EDR: 03/23/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 35

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/14/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/28/2007
Date Data Arrived at EDR: 04/24/2007
Date Made Active in Reports: 05/07/2007
Number of Days to Update: 13

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 04/10/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 02/05/2007
Date Data Arrived at EDR: 02/20/2007
Date Made Active in Reports: 03/21/2007
Number of Days to Update: 29

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 04/30/2007
Next Scheduled EDR Contact: 07/16/2007
Data Release Frequency: Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2004
Date Data Arrived at EDR: 02/17/2006
Date Made Active in Reports: 04/07/2006
Number of Days to Update: 49

Source: Department of Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 03/16/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 04/01/2007
Date Data Arrived at EDR: 04/05/2007
Date Made Active in Reports: 05/08/2007
Number of Days to Update: 33

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/05/2007
Next Scheduled EDR Contact: 07/02/2007
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 10/26/2006
Date Data Arrived at EDR: 11/29/2006
Date Made Active in Reports: 01/05/2007
Number of Days to Update: 37

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 03/02/2007
Next Scheduled EDR Contact: 05/28/2007
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 06/06/2006
Number of Days to Update: 81

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 04/16/2007
Next Scheduled EDR Contact: 06/11/2007
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 04/09/2007
Date Data Arrived at EDR: 04/12/2007
Date Made Active in Reports: 04/27/2007
Number of Days to Update: 15

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 03/19/2007
Next Scheduled EDR Contact: 06/18/2007
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 03/17/2006
Date Made Active in Reports: 05/02/2006
Number of Days to Update: 46

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 04/24/2007
Next Scheduled EDR Contact: 07/09/2007
Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data
Source: PennWell Corporation
Telephone: (800) 823-6277
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

KAISER HOSPITAL
900 KIELY BLVD.
SANTA CLARA, CA 95051

TARGET PROPERTY COORDINATES

Latitude (North):	37.34060 - 37˚ 20’ 26.2’’
Longitude (West):	121.9798 - 121˚ 58’ 47.3’’
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	590370.4
UTM Y (Meters):	4132941.2
Elevation:	106 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	37121-C8 SAN JOSE WEST, CA
Most Recent Revision:	1980

EDR’s GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

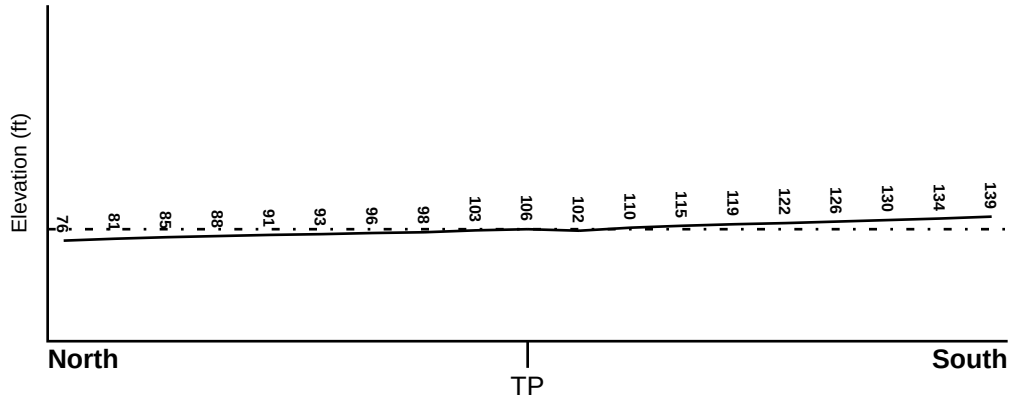
TOPOGRAPHIC INFORMATION

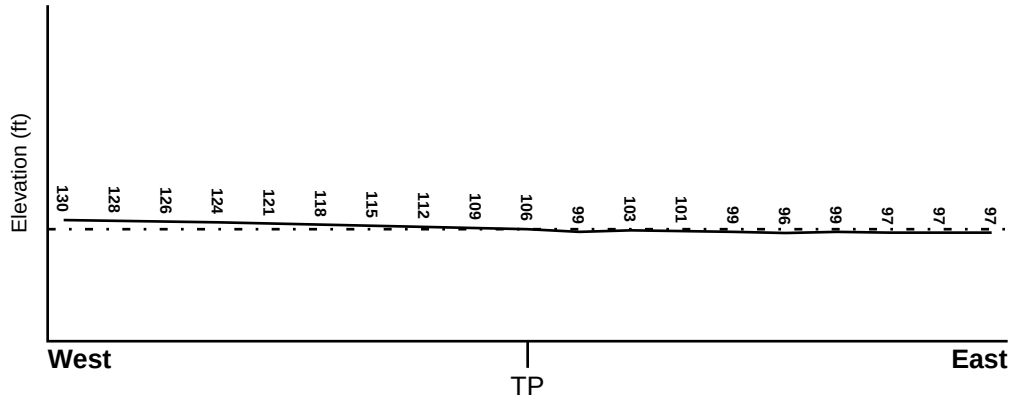
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 106 ft.

0 1/2 1 Miles

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
SANTA CLARA, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:	0603500005C
Additional Panels in search area:	0603500003C 0603500002C 0603500004C 0603370230D 0603520001C

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
SAN JOSE WEST	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Status:	Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site−specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	BOTELLA
Soil Surface Texture:	clay loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	MODERATE
Depth to Bedrock Min:	> 60 inches
Depth to Bedrock Max:	> 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
A8	USGS3224004	1/2 - 1 Mile ENE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	7734	1/4 - 1/2 Mile SSW
2	7724	1/2 - 1 Mile NE
3	7757	1/2 - 1 Mile SSW
4	7733	1/2 - 1 Mile ESE
5	7737	1/2 - 1 Mile SSE
6	7723	1/2 - 1 Mile NNW
7	7730	1/2 - 1 Mile West
9	7722	1/2 - 1 Mile NNW
10	7735	1/2 - 1 Mile SSW
A11	7738	1/2 - 1 Mile ENE
12	6910	1/2 - 1 Mile SE
13	7758	1/2 - 1 Mile SW
14	7721	1/2 - 1 Mile NNW

PHYSICAL SETTING SOURCE MAP - 01943212.2r

County Boundary
Major Roads
Contour Lines
Earthquake Fault Lines
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

0 1/4 1/2 1 Miles

Groundwater Flow Direction
GI Indeterminate Groundwater Flow at Location
GV Groundwater Flow Varies at Location
HD Closest Hydrogeological Data
Oil, gas or related wells

N

SITE NAME: Kaiser Hospital ADDRESS: 900 Kiely Blvd. Santa Clara CA 95051 LAT/LONG: 37.3406 / 121.9798	CLIENT: LFR Inc CONTACT: Charlotte Berghoffer INQUIRY #: 01943212.2r DATE: May 31, 2007 8:17 pm

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Map ID Direction Distance Elevation	Database	EDR ID Number
1 **SSW** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**7734**

Water System Information:

Prime Station Code:	07S/01W-09N01 M	User ID:	HEN
FRDS Number:	4310012008	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372004.0 1215900.0	Precision:	1 Mile (One Minute)
Source Name:	WELL 08		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	02/17/2005 00:00:00	Findings:	24 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/19/2005 00:00:00	Findings:	22 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/08/2005 00:00:00	Findings:	.39 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	12/07/2005 00:00:00	Findings:	566 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/07/2005 00:00:00	Findings:	8.4
Chemical:	PH, LABORATORY		
Sample Collected:	12/07/2005 00:00:00	Findings:	207 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/07/2005 00:00:00	Findings:	251 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/07/2005 00:00:00	Findings:	4.1 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/07/2005 00:00:00	Findings:	.095 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/07/2005 00:00:00	Findings:	229 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/07/2005 00:00:00	Findings:	62 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/07/2005 00:00:00	Findings:	18 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/07/2005 00:00:00	Findings:	30 MG/L
Chemical:	SODIUM		

Sample Collected:	12/07/2005 00:00:00	Findings:	1.4 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/07/2005 00:00:00	Findings:	32 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/07/2005 00:00:00	Findings:	338 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/07/2005 00:00:00	Findings:	1.2
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/07/2005 00:00:00	Findings:	14 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/07/2005 00:00:00	Findings:	.004 MG/L
Chemical:	IODIDE		
Sample Collected:	12/07/2005 00:00:00	Findings:	.091 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/07/2005 00:00:00	Findings:	14 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/07/2005 00:00:00	Findings:	290 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/07/2005 00:00:00	Findings:	13.1
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/07/2005 00:00:00	Findings:	3200 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	12/02/2004 00:00:00	Findings:	23 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/07/2005 00:00:00	Findings:	.15 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/07/2005 00:00:00	Findings:	28 MG/L
Chemical:	SILICA		
Sample Collected:	12/07/2005 00:00:00	Findings:	190 UG/L
Chemical:	BORON		
Sample Collected:	12/07/2005 00:00:00	Findings:	4.9 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/07/2005 00:00:00	Findings:	5 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	.153 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/05/2002 00:00:00	Findings:	263 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/05/2002 00:00:00	Findings:	74 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	19 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	26 MG/L
Chemical:	SODIUM		

Sample Collected:	12/05/2002 00:00:00	Findings:	1.2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	43 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/05/2002 00:00:00	Findings:	.13 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/05/2002 00:00:00	Findings:	9.4 MG/L
Chemical:	SILICA		
Sample Collected:	12/05/2002 00:00:00	Findings:	110 UG/L
Chemical:	BARIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	230 UG/L
Chemical:	BORON		
Sample Collected:	12/05/2002 00:00:00	Findings:	2 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/05/2002 00:00:00	Findings:	6.3 UG/L
Chemical:	VANADIUM		
Sample Collected:	05/22/2003 00:00:00	Findings:	15 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2003 00:00:00	Findings:	15 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/08/1999 00:00:00	Findings:	19 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	11/08/1999 00:00:00	Findings:	7.6
Chemical:	PH, FIELD		
Sample Collected:	11/08/1999 00:00:00	Findings:	410 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/08/1999 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	11/08/1999 00:00:00	Findings:	200 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/08/1999 00:00:00	Findings:	200 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/08/1999 00:00:00	Findings:	210 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/08/1999 00:00:00	Findings:	57 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/08/1999 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/08/1999 00:00:00	Findings:	26 MG/L
Chemical:	SODIUM		
Sample Collected:	11/08/1999 00:00:00	Findings:	1.8 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/08/1999 00:00:00	Findings:	26 MG/L
Chemical:	CHLORIDE		

Sample Collected:	11/08/1999 00:00:00	Findings:	.29 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11/08/1999 00:00:00	Findings:	160 UG/L
Chemical:	BORON		
Sample Collected:	11/08/1999 00:00:00	Findings:	230 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/08/1999 00:00:00	Findings:	13 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/30/2000 00:00:00	Findings:	11 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/15/2001 00:00:00	Findings:	1.15 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/17/2001 00:00:00	Findings:	4.06 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/17/2001 00:00:00	Findings:	1.28 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/20/2001 00:00:00	Findings:	15 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/05/2002 00:00:00	Findings:	606 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/05/2002 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	12/05/2002 00:00:00	Findings:	190 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/05/2002 00:00:00	Findings:	232 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/05/2002 00:00:00	Findings:	.6 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/05/2002 00:00:00	Findings:	16 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	360 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/05/2002 00:00:00	Findings:	.39
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/05/2002 00:00:00	Findings:	.007 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/05/2002 00:00:00	Findings:	23.32 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/05/2002 00:00:00	Findings:	11700 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/05/2002 00:00:00	Findings:	.14 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/05/2002 00:00:00	Findings:	19 PCI/L
Chemical:	RADON 222 COUNTING ERROR		

Sample Collected:	12/05/2002 00:00:00	Findings:	340 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/05/2002 00:00:00	Findings:	2.5 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		
Sample Collected:	03/10/2003 00:00:00	Findings:	14 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/28/2003 00:00:00	Findings:	14 MG/L
Chemical:	NITRATE (AS NO3)		

2
NE **CA WELLS** **7724**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	07S/01W-04Q01 M	User ID:	HEN
FRDS Number:	4310012027	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372045.0 1215820.0	Precision:	1 Mile (One Minute)
Source Name:	WELL 25		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	03/04/2002 00:00:00	Findings:	14.96 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2002 00:00:00	Findings:	330 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/04/2002 00:00:00	Findings:	.34
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/04/2002 00:00:00	Findings:	.007 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/04/2002 00:00:00	Findings:	15.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2002 00:00:00	Findings:	.005 MG/L
Chemical:	IODIDE		
Sample Collected:	12/04/2002 00:00:00	Findings:	11800 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/14/2005 00:00:00	Findings:	350 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/14/2005 00:00:00	Findings:	.98
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/14/2005 00:00:00	Findings:	19 MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	12/14/2005 00:00:00	Findings:	.003 MG/L
Chemical:	IODIDE		
Sample Collected:	12/14/2005 00:00:00	Findings:	2460 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	11/03/1999 00:00:00	Findings:	160 UG/L
Chemical:	BORON		
Sample Collected:	11/03/1999 00:00:00	Findings:	340 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/03/1999 00:00:00	Findings:	17 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/06/2000 00:00:00	Findings:	13.2 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/17/2001 00:00:00	Findings:	3.57 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/17/2001 00:00:00	Findings:	1.2 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/04/2002 00:00:00	Findings:	3.5 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	03/04/2002 00:00:00	Findings:	1.3 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/22/2002 00:00:00	Findings:	2 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/04/2002 00:00:00	Findings:	570 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/04/2002 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	12/04/2002 00:00:00	Findings:	192 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/04/2002 00:00:00	Findings:	234 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/04/2002 00:00:00	Findings:	.605 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/04/2002 00:00:00	Findings:	.092 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/04/2002 00:00:00	Findings:	231 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/04/2002 00:00:00	Findings:	66 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	16 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	26 MG/L
Chemical:	SODIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	1.1 MG/L
Chemical:	POTASSIUM		

Sample Collected:	12/04/2002 00:00:00	Findings:	32 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/04/2002 00:00:00	Findings:	.13 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/04/2002 00:00:00	Findings:	7 MG/L
Chemical:	SILICA		
Sample Collected:	12/04/2002 00:00:00	Findings:	180 UG/L
Chemical:	BORON		
Sample Collected:	12/04/2002 00:00:00	Findings:	1.8 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/04/2002 00:00:00	Findings:	6.2 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	17 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	.11 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/04/2002 00:00:00	Findings:	17 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/04/2002 00:00:00	Findings:	310 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/03/2003 00:00:00	Findings:	18 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/01/2004 00:00:00	Findings:	19 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/28/2005 00:00:00	Findings:	1.7 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/26/2005 00:00:00	Findings:	1.2 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/14/2005 00:00:00	Findings:	7.4
Chemical:	PH, LABORATORY		
Sample Collected:	12/14/2005 00:00:00	Findings:	583 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/14/2005 00:00:00	Findings:	8.2
Chemical:	PH, LABORATORY		
Sample Collected:	12/14/2005 00:00:00	Findings:	196 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/14/2005 00:00:00	Findings:	238 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/14/2005 00:00:00	Findings:	2.45 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/14/2005 00:00:00	Findings:	.123 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/14/2005 00:00:00	Findings:	247 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		

Sample Collected:	12/14/2005 00:00:00	Findings:	71 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	24 MG/L
Chemical:	SODIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	39 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/14/2005 00:00:00	Findings:	.16 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/14/2005 00:00:00	Findings:	26 MG/L
Chemical:	SILICA		
Sample Collected:	12/14/2005 00:00:00	Findings:	180 UG/L
Chemical:	BORON		
Sample Collected:	12/14/2005 00:00:00	Findings:	5 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	.13 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/14/2005 00:00:00	Findings:	13 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/14/2005 00:00:00	Findings:	295 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/14/2005 00:00:00	Findings:	12.88
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/14/2005 00:00:00	Findings:	4300 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	11/03/1999 00:00:00	Findings:	18 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	11/03/1999 00:00:00	Findings:	490 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/03/1999 00:00:00	Findings:	7.4
Chemical:	PH, FIELD		
Sample Collected:	11/03/1999 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	11/03/1999 00:00:00	Findings:	200 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/03/1999 00:00:00	Findings:	200 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/03/1999 00:00:00	Findings:	250 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/03/1999 00:00:00	Findings:	73 MG/L
Chemical:	CALCIUM		

Sample Collected:	11/03/1999 00:00:00	Findings:	16 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/03/1999 00:00:00	Findings:	21 MG/L
Chemical:	SODIUM		
Sample Collected:	11/03/1999 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/03/1999 00:00:00	Findings:	31 MG/L
Chemical:	CHLORIDE		

3
SSW **CA WELLS** **7757**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	07S/01W-17A01 M	User ID:	HEN
FRDS Number:	4310012009	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Abandoned
Source Lat/Long:	372000.0 1215900.0	Precision:	Undefined
Source Name:	WELL 09 - ABANDONED		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		

4
ESE **CA WELLS** **7733**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	07S/01W-09J01 M	User ID:	HEN
FRDS Number:	4310012012	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372013.0 1215805.0	Precision:	1 Mile (One Minute)
Source Name:	WELL 11		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	08/20/2001 00:00:00	Findings:	.47 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		

Sample Collected:	12/09/2002 00:00:00	Findings:	2.6 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/09/2002 00:00:00	Findings:	5.8 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	13 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	390 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/09/2002 00:00:00	Findings:	.68
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/09/2002 00:00:00	Findings:	.01 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/09/2002 00:00:00	Findings:	8270 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/08/2003 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/17/1999 00:00:00	Findings:	126 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/17/1999 00:00:00	Findings:	- .486
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	11/17/1999 00:00:00	Findings:	23 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/26/2001 00:00:00	Findings:	26 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/26/2001 00:00:00	Findings:	22 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/26/2001 00:00:00	Findings:	1.1 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/20/2002 00:00:00	Findings:	2.5 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	09/12/2002 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/09/2002 00:00:00	Findings:	29 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/09/2002 00:00:00	Findings:	653 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/09/2002 00:00:00	Findings:	7.8
Chemical:	PH, LABORATORY		
Sample Collected:	12/09/2002 00:00:00	Findings:	214 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/09/2002 00:00:00	Findings:	261 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/09/2002 00:00:00	Findings:	1.07 MG/L
Chemical:	CARBONATE ALKALINITY		

Sample Collected:	12/09/2002 00:00:00	Findings:	.122 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/09/2002 00:00:00	Findings:	291 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/09/2002 00:00:00	Findings:	82 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	21 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	24 MG/L
Chemical:	SODIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	1.1 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	41 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/09/2002 00:00:00	Findings:	.14 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/09/2002 00:00:00	Findings:	21 MG/L
Chemical:	SILICA		
Sample Collected:	12/09/2002 00:00:00	Findings:	140 UG/L
Chemical:	BORON		
Sample Collected:	12/09/2002 00:00:00	Findings:	.14 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/09/2002 00:00:00	Findings:	20 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/09/2002 00:00:00	Findings:	280 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/09/2002 00:00:00	Findings:	2.8 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		
Sample Collected:	03/12/2003 00:00:00	Findings:	19 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/28/2003 00:00:00	Findings:	21 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/03/2003 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/06/2004 00:00:00	Findings:	18 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/08/2005 00:00:00	Findings:	7.4
Chemical:	PH, LABORATORY		
Sample Collected:	12/08/2005 00:00:00	Findings:	642 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/08/2005 00:00:00	Findings:	8.3
Chemical:	PH, LABORATORY		
Sample Collected:	12/08/2005 00:00:00	Findings:	218 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Sample Collected:	12/08/2005 00:00:00	Findings:	267 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/08/2005 00:00:00	Findings:	3.46 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/08/2005 00:00:00	Findings:	.08 MG/L
Chemical:	AMMONIA (NH3-N)		
Sample Collected:	12/08/2005 00:00:00	Findings:	.074 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/08/2005 00:00:00	Findings:	304 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/08/2005 00:00:00	Findings:	84 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	23 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	27 MG/L
Chemical:	SODIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	1.4 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	44 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	.15 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/08/2005 00:00:00	Findings:	28 MG/L
Chemical:	SILICA		
Sample Collected:	12/08/2005 00:00:00	Findings:	170 UG/L
Chemical:	BORON		
Sample Collected:	12/08/2005 00:00:00	Findings:	5 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	388 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/08/2005 00:00:00	Findings:	1.2
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/08/2005 00:00:00	Findings:	18 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/08/2005 00:00:00	Findings:	.004 MG/L
Chemical:	IODIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	2190 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	.15 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	12 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/08/2005 00:00:00	Findings:	260 PCI/L
Chemical:	RADON 222		

Sample Collected:	12/08/2005 00:00:00	Findings:	13.1
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/08/2005 00:00:00	Findings:	4200 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	11/17/1999 00:00:00	Findings:	18 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	11/17/1999 00:00:00	Findings:	458 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/17/1999 00:00:00	Findings:	7.6
Chemical:	PH, FIELD		
Sample Collected:	11/17/1999 00:00:00	Findings:	7
Chemical:	PH, LABORATORY		
Sample Collected:	11/17/1999 00:00:00	Findings:	215 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/17/1999 00:00:00	Findings:	215 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/17/1999 00:00:00	Findings:	287 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/17/1999 00:00:00	Findings:	81 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/17/1999 00:00:00	Findings:	20 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/17/1999 00:00:00	Findings:	21 MG/L
Chemical:	SODIUM		
Sample Collected:	11/17/1999 00:00:00	Findings:	2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/17/1999 00:00:00	Findings:	34 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/17/1999 00:00:00	Findings:	.301 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11/17/1999 00:00:00	Findings:	149 UG/L
Chemical:	BORON		
Sample Collected:	09/13/2000 00:00:00	Findings:	F 3.5 UG/L
Chemical:	DI(2-ETHYLHEXYL)PHTHALATE		
Sample Collected:	12/07/2000 00:00:00	Findings:	3 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/07/2000 00:00:00	Findings:	20.108 MG/L
Chemical:	NITRATE (AS NO3)		

5
SSE **CA WELLS** **7737**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	07S/01W-09Q01 M	User ID:	HEN
FRDS Number:	4310012025	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	371956.0 1215826.0	Precision:	Undefined
Source Name:	WELL 23		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

System Number: 4310012
System Name: City of Santa Clara
Organization That Operates System:
1500 WARBURTON AVE
SANTA CLARA, CA 95050
Pop Served: 94925 Connections: 23702
Area Served: SANTA CLARA CITY

Sample Collected:	03/21/2000 00:00:00	Findings:	208 UG/L
Chemical:	BORON		
Sample Collected:	03/21/2000 00:00:00	Findings:	194 UG/L
Chemical:	IRON		
Sample Collected:	03/21/2000 00:00:00	Findings:	316 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/21/2000 00:00:00	Findings:	10 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/21/2000 00:00:00	Findings:	.35 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	09/28/2000 00:00:00	Findings:	20.1 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	09/28/2000 00:00:00	Findings:	475 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/27/2001 00:00:00	Findings:	13 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/11/2002 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	47 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/11/2002 00:00:00	Findings:	.16 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/11/2002 00:00:00	Findings:	22 MG/L
Chemical:	SILICA		
Sample Collected:	12/11/2002 00:00:00	Findings:	160 UG/L
Chemical:	BORON		
Sample Collected:	12/11/2002 00:00:00	Findings:	2.3 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/11/2002 00:00:00	Findings:	5.8 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	15 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/03/2003 00:00:00	Findings:	14 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/01/2004 00:00:00	Findings:	13 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/14/2005 00:00:00	Findings:	4 UG/L
Chemical:	LITHIUM		

Sample Collected:	01/29/2001 00:00:00	Findings:	9.944 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/21/2001 00:00:00	Findings:	1.54 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/17/2001 00:00:00	Findings:	1.06 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/30/2002 00:00:00	Findings:	2.5 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/11/2002 00:00:00	Findings:	544 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/11/2002 00:00:00	Findings:	7.8
Chemical:	PH, LABORATORY		
Sample Collected:	12/11/2002 00:00:00	Findings:	179 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/11/2002 00:00:00	Findings:	218 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/11/2002 00:00:00	Findings:	.894 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/11/2002 00:00:00	Findings:	252 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/11/2002 00:00:00	Findings:	73 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	23 MG/L
Chemical:	SODIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	350 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/11/2002 00:00:00	Findings:	.56
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/11/2002 00:00:00	Findings:	.01 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/11/2002 00:00:00	Findings:	11.88 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/11/2002 00:00:00	Findings:	6910 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/11/2002 00:00:00	Findings:	.16 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/11/2002 00:00:00	Findings:	20 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/11/2002 00:00:00	Findings:	380 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/11/2002 00:00:00	Findings:	2.6 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		

Sample Collected:	12/14/2005 00:00:00	Findings:	7.4
Chemical:	PH, LABORATORY		
Sample Collected:	12/14/2005 00:00:00	Findings:	576 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/14/2005 00:00:00	Findings:	8.2
Chemical:	PH, LABORATORY		
Sample Collected:	12/14/2005 00:00:00	Findings:	184 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/14/2005 00:00:00	Findings:	224 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/14/2005 00:00:00	Findings:	2.31 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/14/2005 00:00:00	Findings:	.061 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/14/2005 00:00:00	Findings:	247 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/14/2005 00:00:00	Findings:	71 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	22 MG/L
Chemical:	SODIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	1.2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/14/2005 00:00:00	Findings:	49 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/14/2005 00:00:00	Findings:	.17 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/14/2005 00:00:00	Findings:	24 MG/L
Chemical:	SILICA		
Sample Collected:	12/14/2005 00:00:00	Findings:	210 UG/L
Chemical:	BORON		
Sample Collected:	12/14/2005 00:00:00	Findings:	568 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/14/2005 00:00:00	Findings:	.96
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/14/2005 00:00:00	Findings:	12 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/14/2005 00:00:00	Findings:	.005 MG/L
Chemical:	IODIDE		
Sample Collected:	12/14/2005 00:00:00	Findings:	2320 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/14/2005 00:00:00	Findings:	.15 MG/L
Chemical:	BROMIDE		

Sample Collected:	12/14/2005 00:00:00	Findings:	14 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/14/2005 00:00:00	Findings:	329 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/14/2005 00:00:00	Findings:	12.86
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/14/2005 00:00:00	Findings:	2800 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	03/21/2000 00:00:00	Findings:	5 UNITS
Chemical:	COLOR		
Sample Collected:	03/21/2000 00:00:00	Findings:	544 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	03/21/2000 00:00:00	Findings:	8
Chemical:	PH, LABORATORY		
Sample Collected:	03/21/2000 00:00:00	Findings:	179 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	03/21/2000 00:00:00	Findings:	179 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	03/21/2000 00:00:00	Findings:	257 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	03/21/2000 00:00:00	Findings:	74 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/21/2000 00:00:00	Findings:	18 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03/21/2000 00:00:00	Findings:	22 MG/L
Chemical:	SODIUM		
Sample Collected:	03/21/2000 00:00:00	Findings:	43 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/21/2000 00:00:00	Findings:	.256 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		

6
NNW **CA WELLS** **7723**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	07S/01W-04N02 M	User ID:	HEN
FRDS Number:	4310012023	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372055.0 1215907.0	Precision:	Undefined
Source Name:	WELL 22-02		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		

Sample Collected:	11/30/2000 00:00:00	Findings:	13.684 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/15/2001 00:00:00	Findings:	3.45 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	02/15/2001 00:00:00	Findings:	1.47 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	08/15/2001 00:00:00	Findings:	1.2 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/03/1999 00:00:00	Findings:	480 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/03/1999 00:00:00	Findings:	7.5
Chemical:	PH, FIELD		
Sample Collected:	11/03/1999 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	11/03/1999 00:00:00	Findings:	200 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/03/1999 00:00:00	Findings:	200 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/03/1999 00:00:00	Findings:	240 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/03/1999 00:00:00	Findings:	69 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/03/1999 00:00:00	Findings:	16 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/03/1999 00:00:00	Findings:	21 MG/L
Chemical:	SODIUM		
Sample Collected:	11/03/1999 00:00:00	Findings:	31 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/03/1999 00:00:00	Findings:	200 UG/L
Chemical:	BORON		
Sample Collected:	11/03/1999 00:00:00	Findings:	18 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	11/03/1999 00:00:00	Findings:	350 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/03/1999 00:00:00	Findings:	18 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/11/2003 00:00:00	Findings:	16 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2002 00:00:00	Findings:	340 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/04/2002 00:00:00	Findings:	.37
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/04/2002 00:00:00	Findings:	.007 MG/L
Chemical:	HYDROXIDE ALKALINITY		

Sample Collected:	12/04/2002 00:00:00	Findings:	15.84 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2002 00:00:00	Findings:	12200 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/04/2002 00:00:00	Findings:	.13 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/04/2002 00:00:00	Findings:	17 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/04/2002 00:00:00	Findings:	280 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/09/2004 00:00:00	Findings:	16 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/01/2005 00:00:00	Findings:	495 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/01/2005 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	12/01/2005 00:00:00	Findings:	200 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/01/2005 00:00:00	Findings:	244 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/01/2005 00:00:00	Findings:	.083 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/01/2005 00:00:00	Findings:	242 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/01/2005 00:00:00	Findings:	69 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/01/2005 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/01/2005 00:00:00	Findings:	26 MG/L
Chemical:	SODIUM		
Sample Collected:	12/01/2005 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/01/2005 00:00:00	Findings:	40 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/01/2005 00:00:00	Findings:	.16 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/01/2005 00:00:00	Findings:	28 MG/L
Chemical:	SILICA		
Sample Collected:	12/01/2005 00:00:00	Findings:	220 UG/L
Chemical:	BORON		
Sample Collected:	12/01/2005 00:00:00	Findings:	5.1 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/01/2005 00:00:00	Findings:	5.7 UG/L
Chemical:	LITHIUM		

Sample Collected:	12/01/2005 00:00:00	Findings:	440 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/01/2005 00:00:00	Findings:	.38
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/01/2005 00:00:00	Findings:	18 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/01/2005 00:00:00	Findings:	.005 MG/L
Chemical:	IODIDE		
Sample Collected:	12/01/2005 00:00:00	Findings:	10100 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/01/2005 00:00:00	Findings:	.12 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/01/2005 00:00:00	Findings:	13 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/01/2005 00:00:00	Findings:	270 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/01/2005 00:00:00	Findings:	12.28
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/01/2005 00:00:00	Findings:	4100 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	12/20/2001 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/20/2001 00:00:00	Findings:	1 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/23/2002 00:00:00	Findings:	1.9 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/04/2002 00:00:00	Findings:	585 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/04/2002 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	12/04/2002 00:00:00	Findings:	199 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/04/2002 00:00:00	Findings:	243 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/04/2002 00:00:00	Findings:	.629 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/04/2002 00:00:00	Findings:	.061 MG/L
Chemical:	AMMONIA (NH3-N)		
Sample Collected:	12/04/2002 00:00:00	Findings:	.122 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/04/2002 00:00:00	Findings:	237 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/04/2002 00:00:00	Findings:	67 MG/L
Chemical:	CALCIUM		

Sample Collected:	12/04/2002 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	26 MG/L
Chemical:	SODIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	1.1 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	36 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/04/2002 00:00:00	Findings:	.13 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/04/2002 00:00:00	Findings:	6.6 MG/L
Chemical:	SILICA		
Sample Collected:	12/04/2002 00:00:00	Findings:	240 UG/L
Chemical:	BORON		
Sample Collected:	12/04/2002 00:00:00	Findings:	1.9 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/04/2002 00:00:00	Findings:	6.3 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/04/2002 00:00:00	Findings:	16 UG/L
Chemical:	LITHIUM		

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West **CA WELLS** **7730**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	07S/01W-08B02 M	User ID:	HEN
FRDS Number:	4310012018	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372031.0 1215928.0	Precision:	1 Mile (One Minute)
Source Name:	WELL 17-02		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	12/12/2002 00:00:00	Findings:	.14 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/12/2002 00:00:00	Findings:	23 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/12/2002 00:00:00	Findings:	280 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/12/2002 00:00:00	Findings:	1.1 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		

Sample Collected:	12/12/2002 00:00:00	Findings:	21 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/17/1999 00:00:00	Findings:	372 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/17/1999 00:00:00	Findings:	.351
Chemical:	LANGELIER INDEX AT SOURCE TEMP.		
Sample Collected:	11/17/1999 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/17/1999 00:00:00	Findings:	7.8
Chemical:	PH, FIELD		
Sample Collected:	11/17/1999 00:00:00	Findings:	18 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	11/17/1999 00:00:00	Findings:	434 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/17/1999 00:00:00	Findings:	8
Chemical:	PH, LABORATORY		
Sample Collected:	11/17/1999 00:00:00	Findings:	209 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/17/1999 00:00:00	Findings:	209 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/17/1999 00:00:00	Findings:	259 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/17/1999 00:00:00	Findings:	76 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/17/1999 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/17/1999 00:00:00	Findings:	23 MG/L
Chemical:	SODIUM		
Sample Collected:	11/17/1999 00:00:00	Findings:	3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/17/1999 00:00:00	Findings:	38 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/17/1999 00:00:00	Findings:	.312 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11/17/1999 00:00:00	Findings:	206 UG/L
Chemical:	BORON		
Sample Collected:	11/29/2000 00:00:00	Findings:	19.052 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/17/2001 00:00:00	Findings:	3.4 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/17/2001 00:00:00	Findings:	1.4 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/27/2001 00:00:00	Findings:	10 MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	12/27/2001 00:00:00	Findings:	1 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/30/2002 00:00:00	Findings:	1.2 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/12/2002 00:00:00	Findings:	570 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/12/2002 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	12/12/2002 00:00:00	Findings:	210 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/12/2002 00:00:00	Findings:	256 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/12/2002 00:00:00	Findings:	.834 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/12/2002 00:00:00	Findings:	.184 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/12/2002 00:00:00	Findings:	269 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/12/2002 00:00:00	Findings:	78 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/12/2002 00:00:00	Findings:	18 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/12/2002 00:00:00	Findings:	27 MG/L
Chemical:	SODIUM		
Sample Collected:	12/12/2002 00:00:00	Findings:	1.2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/12/2002 00:00:00	Findings:	43 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/12/2002 00:00:00	Findings:	.14 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/12/2002 00:00:00	Findings:	21 MG/L
Chemical:	SILICA		
Sample Collected:	12/12/2002 00:00:00	Findings:	220 UG/L
Chemical:	BORON		
Sample Collected:	12/12/2002 00:00:00	Findings:	1.3 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/12/2002 00:00:00	Findings:	6.1 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/12/2002 00:00:00	Findings:	12 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/12/2002 00:00:00	Findings:	370 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/12/2002 00:00:00	Findings:	.56
Chemical:	LANGELIER INDEX @ 60 C		

Sample Collected:	12/12/2002 00:00:00	Findings:	.009 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/12/2002 00:00:00	Findings:	10200 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/12/2005 00:00:00	Findings:	7.3
Chemical:	PH, LABORATORY		
Sample Collected:	12/12/2005 00:00:00	Findings:	621 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/12/2005 00:00:00	Findings:	8.1
Chemical:	PH, LABORATORY		
Sample Collected:	12/12/2005 00:00:00	Findings:	216 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/12/2005 00:00:00	Findings:	263 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/12/2005 00:00:00	Findings:	2.15 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/12/2005 00:00:00	Findings:	.114 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/12/2005 00:00:00	Findings:	256 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/12/2005 00:00:00	Findings:	73 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	18 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	.15 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/12/2005 00:00:00	Findings:	16 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/12/2005 00:00:00	Findings:	293 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/12/2005 00:00:00	Findings:	12.84
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/12/2005 00:00:00	Findings:	4900 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	12/12/2005 00:00:00	Findings:	27 MG/L
Chemical:	SODIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	1.2 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	48 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/12/2005 00:00:00	Findings:	.16 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/12/2005 00:00:00	Findings:	28 MG/L
Chemical:	SILICA		

Sample Collected:	12/12/2005 00:00:00	Findings:	240 UG/L
Chemical:	BORON		
Sample Collected:	12/12/2005 00:00:00	Findings:	4.1 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	4.7 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	344 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/12/2005 00:00:00	Findings:	.94
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/12/2005 00:00:00	Findings:	22 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/12/2005 00:00:00	Findings:	.005 MG/L
Chemical:	IODIDE		
Sample Collected:	12/12/2005 00:00:00	Findings:	3430 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/09/2004 00:00:00	Findings:	21 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/11/2003 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		

A8
ENE
1/2 - 1 Mile
Lower

FED USGS **USGS3224004**

Agency cd:	USGS	Site no:	372042121580601
Site name:	007S001W10D010M		
Latitude:	372042.0		
Longitude:	1215806.8	Dec lat:	37.345
Dec lon:	-121.96855556	Coor meth:	G
Coor accr:	S	Latlong datum:	NAD83
Dec latlong datum:	NAD83	District:	06
State:	06	County:	085
Country:	US	Land net:	Not Reported
Location map:	SAN JOSE WEST	Map scale:	24000
Altitude:	82		
Altitude method:	Interpolated from topographic map		
Altitude accuracy:	5		
Altitude datum:	National Geodetic Vertical Datum of 1929		
Hydrologic:	Not Reported		
Topographic:	Flat surface		
Site type:	Ground-water other than Spring	Date construction:	19661222
Date inventoried:	20010802	Mean greenwich time offset:	PST
Local standard time flag:	Y		
Type of ground water site:	Single well, other than collector or Ranney type		
Aquifer Type:	Not Reported		
Aquifer:	Not Reported		
Well depth:	830	Hole depth:	865
Source of depth data:	owner		
Project number:	470657500		
Real time data flag:	0	Daily flow data begin date:	0000-00-00
Daily flow data end date:	0000-00-00	Daily flow data count:	0
Peak flow data begin date:	0000-00-00	Peak flow data end date:	0000-00-00

Peak flow data count: 0
Water quality data begin date: 2001-08-02
Water quality data end date: 2001-08-02
Water quality data count: 1
Ground water data begin date: 0000-00-00
Ground water data end date: 0000-00-00
Ground water data count: 0

Ground-water levels, Number of Measurements: 0

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NNW **CA WELLS** **7722**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	07S/01W-04N01 M	User ID:	HEN
FRDS Number:	4310012024	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Abandoned
Source Lat/Long:	372100.0 1215900.0	Precision:	0.5 Mile (30 Seconds)
Source Name:	WELL 22-03 - ABANDONED		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		

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SSW **CA WELLS** **7735**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	07S/01W-09N02 M	User ID:	HEN
FRDS Number:	4310012030	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	371952.0 1215859.0	Precision:	1 Mile (One Minute)
Source Name:	WELL 29		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	12/15/2005 00:00:00	Findings:	7.3
Chemical:	PH, LABORATORY		
Sample Collected:	12/15/2005 00:00:00	Findings:	626 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/15/2005 00:00:00	Findings:	8
Chemical:	PH, LABORATORY		

Sample Collected:	12/15/2005 00:00:00	Findings:	188 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/15/2005 00:00:00	Findings:	229 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/15/2005 00:00:00	Findings:	.092 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/15/2005 00:00:00	Findings:	271 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/15/2005 00:00:00	Findings:	77 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/15/2005 00:00:00	Findings:	19 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/15/2005 00:00:00	Findings:	24 MG/L
Chemical:	SODIUM		
Sample Collected:	12/15/2005 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/15/2005 00:00:00	Findings:	47 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/15/2005 00:00:00	Findings:	.16 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/15/2005 00:00:00	Findings:	25 MG/L
Chemical:	SILICA		
Sample Collected:	12/15/2005 00:00:00	Findings:	220 UG/L
Chemical:	BORON		
Sample Collected:	12/15/2005 00:00:00	Findings:	.14 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/15/2005 00:00:00	Findings:	14 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/15/2005 00:00:00	Findings:	345 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/15/2005 00:00:00	Findings:	12.7
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/15/2005 00:00:00	Findings:	4400 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	11/08/1999 00:00:00	Findings:	17 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	11/08/1999 00:00:00	Findings:	7.6
Chemical:	PH, FIELD		
Sample Collected:	12/20/2001 00:00:00	Findings:	12 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/20/2001 00:00:00	Findings:	.99 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/23/2002 00:00:00	Findings:	1.1 UG/L
Chemical:	CHROMIUM, HEXAVALENT		

Sample Collected:	12/05/2002 00:00:00	Findings:	600 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/05/2002 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	12/05/2002 00:00:00	Findings:	.14 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/05/2002 00:00:00	Findings:	20 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/05/2002 00:00:00	Findings:	370 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/02/2004 00:00:00	Findings:	19 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/15/2005 00:00:00	Findings:	3.8 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/15/2005 00:00:00	Findings:	380 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/15/2005 00:00:00	Findings:	.8
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/15/2005 00:00:00	Findings:	19 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/15/2005 00:00:00	Findings:	.005 MG/L
Chemical:	IODIDE		
Sample Collected:	12/15/2005 00:00:00	Findings:	3760 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	11/08/1999 00:00:00	Findings:	440 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/08/1999 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	11/08/1999 00:00:00	Findings:	190 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/08/1999 00:00:00	Findings:	190 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/08/1999 00:00:00	Findings:	240 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/08/1999 00:00:00	Findings:	68 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/08/1999 00:00:00	Findings:	16 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/08/1999 00:00:00	Findings:	22 MG/L
Chemical:	SODIUM		
Sample Collected:	11/08/1999 00:00:00	Findings:	1.1 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/08/1999 00:00:00	Findings:	32 MG/L
Chemical:	CHLORIDE		

Sample Collected:	11/08/1999 00:00:00	Findings:	.31 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11/08/1999 00:00:00	Findings:	210 UG/L
Chemical:	BORON		
Sample Collected:	11/08/1999 00:00:00	Findings:	300 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/08/1999 00:00:00	Findings:	19 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/30/2000 00:00:00	Findings:	15.444 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/15/2001 00:00:00	Findings:	1.04 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/05/2002 00:00:00	Findings:	193 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/05/2002 00:00:00	Findings:	235 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/05/2002 00:00:00	Findings:	.608 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/05/2002 00:00:00	Findings:	.092 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/05/2002 00:00:00	Findings:	264 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/05/2002 00:00:00	Findings:	76 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	18 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	24 MG/L
Chemical:	SODIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	1.1 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	39 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/05/2002 00:00:00	Findings:	.15 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/05/2002 00:00:00	Findings:	6 MG/L
Chemical:	SILICA		
Sample Collected:	12/05/2002 00:00:00	Findings:	240 UG/L
Chemical:	BORON		
Sample Collected:	12/05/2002 00:00:00	Findings:	1.5 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/05/2002 00:00:00	Findings:	6.1 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/05/2002 00:00:00	Findings:	15 UG/L
Chemical:	LITHIUM		

Sample Collected:	12/05/2002 00:00:00	Findings:	360 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/05/2002 00:00:00	Findings:	.41
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/05/2002 00:00:00	Findings:	.007 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/05/2002 00:00:00	Findings:	18.04 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/05/2002 00:00:00	Findings:	11800 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/05/2002 00:00:00	Findings:	2.1 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		
Sample Collected:	12/04/2003 00:00:00	Findings:	21 MG/L
Chemical:	NITRATE (AS NO3)		

A11
ENE **CA WELLS** **7738**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	07S/01W-10D10 M	User ID:	HEN
FRDS Number:	4310012029	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372042.0 1215802.0	Precision:	1 Mile (One Minute)
Source Name:	WELL 28		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	12/08/2005 00:00:00	Findings:	5.2 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	376 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/08/2005 00:00:00	Findings:	1.4
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/08/2005 00:00:00	Findings:	15 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/08/2005 00:00:00	Findings:	.004 MG/L
Chemical:	IODIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	.13 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	12 PCI/L
Chemical:	RADON 222 COUNTING ERROR		

Sample Collected:	12/08/2005 00:00:00	Findings:	260 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/08/2005 00:00:00	Findings:	13.3
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/08/2005 00:00:00	Findings:	3400 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	08/15/2001 00:00:00	Findings:	1.3 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/10/2003 00:00:00	Findings:	17 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/08/2004 00:00:00	Findings:	15 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/10/1999 00:00:00	Findings:	680 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/10/1999 00:00:00	Findings:	7.6
Chemical:	PH, FIELD		
Sample Collected:	11/10/1999 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	11/10/1999 00:00:00	Findings:	230 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/10/1999 00:00:00	Findings:	230 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/10/1999 00:00:00	Findings:	280 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/10/1999 00:00:00	Findings:	80 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	21 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	24 MG/L
Chemical:	SODIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	31 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/10/1999 00:00:00	Findings:	.28 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11/10/1999 00:00:00	Findings:	140 UG/L
Chemical:	BORON		
Sample Collected:	11/10/1999 00:00:00	Findings:	6.4 UG/L
Chemical:	SELENIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	380 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/10/1999 00:00:00	Findings:	19 MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	11/10/1999 00:00:00	Findings:	.1 NTU
Chemical:	TURBIDITY, LABORATORY		
Sample Collected:	12/07/2000 00:00:00	Findings:	18.128 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/17/2001 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/20/2002 00:00:00	Findings:	2.5 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/02/2002 00:00:00	Findings:	16 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/02/2002 00:00:00	Findings:	641 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/02/2002 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	12/02/2002 00:00:00	Findings:	222 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/02/2002 00:00:00	Findings:	270 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/02/2002 00:00:00	Findings:	.879 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/02/2002 00:00:00	Findings:	304 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/02/2002 00:00:00	Findings:	87 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/02/2002 00:00:00	Findings:	21 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/02/2002 00:00:00	Findings:	25 MG/L
Chemical:	SODIUM		
Sample Collected:	12/02/2002 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/02/2002 00:00:00	Findings:	35 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/02/2002 00:00:00	Findings:	.11 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/02/2002 00:00:00	Findings:	19 MG/L
Chemical:	SILICA		
Sample Collected:	12/02/2002 00:00:00	Findings:	110 UG/L
Chemical:	BARIUM		
Sample Collected:	12/02/2002 00:00:00	Findings:	120 UG/L
Chemical:	BORON		
Sample Collected:	12/02/2002 00:00:00	Findings:	2.4 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/02/2002 00:00:00	Findings:	5.7 UG/L
Chemical:	VANADIUM		

Sample Collected:	12/02/2002 00:00:00	Findings:	21 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/02/2002 00:00:00	Findings:	390 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/02/2002 00:00:00	Findings:	.63
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/02/2002 00:00:00	Findings:	.009 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/02/2002 00:00:00	Findings:	10800 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/02/2002 00:00:00	Findings:	.13 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/02/2002 00:00:00	Findings:	18 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/02/2002 00:00:00	Findings:	260 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/02/2002 00:00:00	Findings:	2.1 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		
Sample Collected:	12/08/2005 00:00:00	Findings:	7.5
Chemical:	PH, LABORATORY		
Sample Collected:	12/08/2005 00:00:00	Findings:	628 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/08/2005 00:00:00	Findings:	8.5
Chemical:	PH, LABORATORY		
Sample Collected:	12/08/2005 00:00:00	Findings:	224 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/08/2005 00:00:00	Findings:	271 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/08/2005 00:00:00	Findings:	5.57 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/08/2005 00:00:00	Findings:	.06 MG/L
Chemical:	AMMONIA (NH3-N)		
Sample Collected:	12/08/2005 00:00:00	Findings:	.126 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/08/2005 00:00:00	Findings:	275 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/08/2005 00:00:00	Findings:	77 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	20 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	25 MG/L
Chemical:	SODIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		

Sample Collected:	12/08/2005 00:00:00	Findings:	37 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	.15 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/08/2005 00:00:00	Findings:	27 MG/L
Chemical:	SILICA		
Sample Collected:	12/08/2005 00:00:00	Findings:	110 UG/L
Chemical:	BARIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	140 UG/L
Chemical:	BORON		
Sample Collected:	11/10/1999 00:00:00	Findings:	18 C
Chemical:	SOURCE TEMPERATURE C		

12
SE **CA WELLS** **6910**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	06S/02W-35M01 M	User ID:	HEN
FRDS Number:	4310014006	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372000.0 1215800.0	Precision:	1 Mile (One Minute)
Source Name:	LOSSE 01		
System Number:	4310014		
System Name:	City of Sunnyvale		
Organization That Operates System:			
	P.O. BOX 3707		
	SUNNYVALE, CA 94086		
Pop Served:	120000	Connections:	27673
Area Served:	SUNNYVALE CITY		
Sample Collected:	09/22/2005 00:00:00	Findings:	28 MG/L
Chemical:	SODIUM		
Sample Collected:	09/22/2005 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	09/22/2005 00:00:00	Findings:	25 MG/L
Chemical:	CHLORIDE		
Sample Collected:	09/22/2005 00:00:00	Findings:	.15 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	09/22/2005 00:00:00	Findings:	1.4 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	09/22/2005 00:00:00	Findings:	1 PCI/L
Chemical:	GROSS BETA COUNTING ERROR		
Sample Collected:	02/27/2003 00:00:00	Findings:	12.9 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/22/2005 00:00:00	Findings:	580 US
Chemical:	SPECIFIC CONDUCTANCE		

Sample Collected:	09/22/2005 00:00:00	Findings:	8.1
Chemical:	PH, LABORATORY		
Sample Collected:	09/22/2005 00:00:00	Findings:	218 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	09/22/2005 00:00:00	Findings:	265 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	09/22/2005 00:00:00	Findings:	2.17 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	09/22/2005 00:00:00	Findings:	256 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	09/22/2005 00:00:00	Findings:	73 MG/L
Chemical:	CALCIUM		
Sample Collected:	09/22/2005 00:00:00	Findings:	18 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	09/22/2005 00:00:00	Findings:	340 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	09/22/2005 00:00:00	Findings:	.94
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	09/22/2005 00:00:00	Findings:	13 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/22/2005 00:00:00	Findings:	3450 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	09/22/2005 00:00:00	Findings:	2900 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	12/13/2005 00:00:00	Findings:	.15 NTU
Chemical:	TURBIDITY, LABORATORY		

13
SW **CA WELLS** **7758**
1/2 - 1 Mile
Higher

Water System Information:

Prime Station Code:	07S/01W-17A02 M	User ID:	HEN
FRDS Number:	4310012010	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	371948.0 1215918.0	Precision:	0.5 Mile (30 Seconds)
Source Name:	WELL 09-02		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		
Sample Collected:	09/08/2003 00:00:00	Findings:	29 MG/L
Chemical:	NITRATE (AS NO3)		

Sample Collected:	12/10/2003 00:00:00	Findings:	27 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/01/2004 00:00:00	Findings:	25 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/13/2004 00:00:00	Findings:	28 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/26/2004 00:00:00	Findings:	28 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	02/16/2005 00:00:00	Findings:	28 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/18/2005 00:00:00	Findings:	27 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/08/2005 00:00:00	Findings:	29 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/12/2005 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	12/12/2005 00:00:00	Findings:	620 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/12/2005 00:00:00	Findings:	8
Chemical:	PH, LABORATORY		
Sample Collected:	12/12/2005 00:00:00	Findings:	201 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/12/2005 00:00:00	Findings:	245 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/12/2005 00:00:00	Findings:	250 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/12/2005 00:00:00	Findings:	72 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	26 MG/L
Chemical:	SODIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	1.1 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	41 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/12/2005 00:00:00	Findings:	.15 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/12/2005 00:00:00	Findings:	27 MG/L
Chemical:	SILICA		
Sample Collected:	12/12/2005 00:00:00	Findings:	230 UG/L
Chemical:	BORON		
Sample Collected:	12/12/2005 00:00:00	Findings:	3.5 UG/L
Chemical:	VANADIUM		

Sample Collected:	12/12/2005 00:00:00	Findings:	4.8 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/12/2005 00:00:00	Findings:	348 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/12/2005 00:00:00	Findings:	.8
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/12/2005 00:00:00	Findings:	27 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/12/2005 00:00:00	Findings:	.004 MG/L
Chemical:	IODIDE		
Sample Collected:	12/12/2005 00:00:00	Findings:	4020 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/12/2005 00:00:00	Findings:	.12 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/12/2005 00:00:00	Findings:	17 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/12/2005 00:00:00	Findings:	349 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/12/2005 00:00:00	Findings:	12.7
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/12/2005 00:00:00	Findings:	6100 UG/L
Chemical:	NITRATE + NITRITE (AS N)		
Sample Collected:	11/10/1999 00:00:00	Findings:	630 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/10/1999 00:00:00	Findings:	7.6
Chemical:	PH, FIELD		
Sample Collected:	11/10/1999 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	11/10/1999 00:00:00	Findings:	200 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/10/1999 00:00:00	Findings:	200 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/10/1999 00:00:00	Findings:	250 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/10/1999 00:00:00	Findings:	72 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	25 MG/L
Chemical:	SODIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	1.1 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	35 MG/L
Chemical:	CHLORIDE		

Sample Collected:	11/10/1999 00:00:00	Findings:	.27 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11/10/1999 00:00:00	Findings:	260 UG/L
Chemical:	BORON		
Sample Collected:	11/10/1999 00:00:00	Findings:	370 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/10/1999 00:00:00	Findings:	27 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/11/2002 00:00:00	Findings:	554 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/11/2002 00:00:00	Findings:	7.7
Chemical:	PH, LABORATORY		
Sample Collected:	12/11/2002 00:00:00	Findings:	192 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/11/2002 00:00:00	Findings:	234 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/11/2002 00:00:00	Findings:	.762 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/11/2002 00:00:00	Findings:	257 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/11/2002 00:00:00	Findings:	75 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	27 MG/L
Chemical:	SODIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	39 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/11/2002 00:00:00	Findings:	.13 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/11/2002 00:00:00	Findings:	5.9 MG/L
Chemical:	SILICA		
Sample Collected:	12/11/2002 00:00:00	Findings:	210 UG/L
Chemical:	BORON		
Sample Collected:	12/11/2002 00:00:00	Findings:	1.3 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/11/2002 00:00:00	Findings:	5.9 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	15 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/11/2002 00:00:00	Findings:	370 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		

Sample Collected:	12/11/2002 00:00:00	Findings:	.5
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/11/2002 00:00:00	Findings:	.009 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/11/2002 00:00:00	Findings:	29.04 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/11/2002 00:00:00	Findings:	9340 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/11/2002 00:00:00	Findings:	.13 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/11/2002 00:00:00	Findings:	20 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/11/2002 00:00:00	Findings:	380 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/11/2002 00:00:00	Findings:	1.2 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		
Sample Collected:	03/13/2003 00:00:00	Findings:	27 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/29/2003 00:00:00	Findings:	25 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/16/2006 00:00:00	Findings:	28 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	11/10/1999 00:00:00	Findings:	17 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	12/06/2000 00:00:00	Findings:	22.176 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/30/2002 00:00:00	Findings:	1.4 UG/L
Chemical:	CHROMIUM, HEXAVALENT		

14
NNW **CA WELLS** **7721**
1/2 - 1 Mile
Lower

Water System Information:

Prime Station Code:	07S/01W-04E02 M	User ID:	HEN
FRDS Number:	4310012007	County:	Santa Clara
District Number:	05	Station Type:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Water Type:	Well/Groundwater	Well Status:	Active Untreated
Source Lat/Long:	372114.0 1215903.0	Precision:	1 Mile (One Minute)
Source Name:	WELL 07		
System Number:	4310012		
System Name:	City of Santa Clara		
Organization That Operates System:			
	1500 WARBURTON AVE		
	SANTA CLARA, CA 95050		
Pop Served:	94925	Connections:	23702
Area Served:	SANTA CLARA CITY		

Sample Collected:	11/10/1999 00:00:00	Findings:	19 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	11/10/1999 00:00:00	Findings:	690 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/10/1999 00:00:00	Findings:	7.6
Chemical:	PH, FIELD		
Sample Collected:	11/10/1999 00:00:00	Findings:	7.6
Chemical:	PH, LABORATORY		
Sample Collected:	11/10/1999 00:00:00	Findings:	230 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	11/10/1999 00:00:00	Findings:	230 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/10/1999 00:00:00	Findings:	280 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	11/10/1999 00:00:00	Findings:	80 MG/L
Chemical:	CALCIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	20 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	28 MG/L
Chemical:	SODIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	1.3 MG/L
Chemical:	POTASSIUM		
Sample Collected:	11/10/1999 00:00:00	Findings:	35 MG/L
Chemical:	CHLORIDE		
Sample Collected:	11/10/1999 00:00:00	Findings:	.29 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	11/10/1999 00:00:00	Findings:	240 UG/L
Chemical:	BORON		
Sample Collected:	11/10/1999 00:00:00	Findings:	380 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	11/10/1999 00:00:00	Findings:	18 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/04/2000 00:00:00	Findings:	15.4 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	05/14/2001 00:00:00	Findings:	6.78 PCI/L
Chemical:	GROSS ALPHA		
Sample Collected:	05/14/2001 00:00:00	Findings:	1.44 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/09/2002 00:00:00	Findings:	110 UG/L
Chemical:	BARIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	170 UG/L
Chemical:	BORON		
Sample Collected:	12/09/2002 00:00:00	Findings:	6.9 UG/L
Chemical:	VANADIUM		

Sample Collected:	12/09/2002 00:00:00	Findings:	14 UG/L
Chemical:	LITHIUM		
Sample Collected:	12/08/2003 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/20/2001 00:00:00	Findings:	.47 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	12/26/2001 00:00:00	Findings:	20 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/26/2001 00:00:00	Findings:	.91 PCI/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	05/29/2002 00:00:00	Findings:	1.2 UG/L
Chemical:	CHROMIUM, HEXAVALENT		
Sample Collected:	12/09/2002 00:00:00	Findings:	11 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/09/2002 00:00:00	Findings:	633 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/09/2002 00:00:00	Findings:	7.8
Chemical:	PH, LABORATORY		
Sample Collected:	12/09/2002 00:00:00	Findings:	223 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/09/2002 00:00:00	Findings:	272 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/09/2002 00:00:00	Findings:	1.12 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/09/2002 00:00:00	Findings:	.122 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/09/2002 00:00:00	Findings:	261 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/09/2002 00:00:00	Findings:	75 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	18 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	34 MG/L
Chemical:	SODIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	1.4 MG/L
Chemical:	POTASSIUM		
Sample Collected:	12/09/2002 00:00:00	Findings:	37 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/09/2002 00:00:00	Findings:	.13 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/09/2002 00:00:00	Findings:	20 MG/L
Chemical:	SILICA		
Sample Collected:	12/09/2002 00:00:00	Findings:	390 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		

Sample Collected:	12/09/2002 00:00:00	Findings:	.66
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/09/2002 00:00:00	Findings:	.01 MG/L
Chemical:	HYDROXIDE ALKALINITY		
Sample Collected:	12/09/2002 00:00:00	Findings:	8620 UG/L
Chemical:	CARBON DIOXIDE		
Sample Collected:	12/09/2002 00:00:00	Findings:	.13 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/09/2002 00:00:00	Findings:	20 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/09/2002 00:00:00	Findings:	280 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/09/2002 00:00:00	Findings:	1.3 UG/L
Chemical:	CHROMIUM (TOTAL CR-CRVI SCREEN)		
Sample Collected:	05/26/2005 00:00:00	Findings:	14 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	08/10/2005 00:00:00	Findings:	.29 PCI/L
Chemical:	RADIUM 228 COUNTING ERROR		
Sample Collected:	12/08/2005 00:00:00	Findings:	7.5
Chemical:	PH, LABORATORY		
Sample Collected:	12/08/2005 00:00:00	Findings:	603 US
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	12/08/2005 00:00:00	Findings:	8.4
Chemical:	PH, LABORATORY		
Sample Collected:	12/08/2005 00:00:00	Findings:	221 MG/L
Chemical:	ALKALINITY (TOTAL) AS CACO3		
Sample Collected:	12/08/2005 00:00:00	Findings:	268 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	12/08/2005 00:00:00	Findings:	4.37 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	12/08/2005 00:00:00	Findings:	.06 MG/L
Chemical:	AMMONIA (NH3-N)		
Sample Collected:	12/08/2005 00:00:00	Findings:	.132 UG/L
Chemical:	PHOSPHATE (AS PO4)		
Sample Collected:	12/08/2005 00:00:00	Findings:	242 MG/L
Chemical:	HARDNESS (TOTAL) AS CACO3		
Sample Collected:	12/08/2005 00:00:00	Findings:	69 MG/L
Chemical:	CALCIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	17 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	29 MG/L
Chemical:	SODIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	1.2 MG/L
Chemical:	POTASSIUM		

Sample Collected:	12/08/2005 00:00:00	Findings:	36 MG/L
Chemical:	CHLORIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	.15 MG/L
Chemical:	FLUORIDE (F) (NATURAL-SOURCE)		
Sample Collected:	12/08/2005 00:00:00	Findings:	28 MG/L
Chemical:	SILICA		
Sample Collected:	12/08/2005 00:00:00	Findings:	110 UG/L
Chemical:	BARIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	180 UG/L
Chemical:	BORON		
Sample Collected:	12/08/2005 00:00:00	Findings:	5.9 UG/L
Chemical:	VANADIUM		
Sample Collected:	12/08/2005 00:00:00	Findings:	364 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	12/08/2005 00:00:00	Findings:	1.2
Chemical:	LANGELIER INDEX @ 60 C		
Sample Collected:	12/08/2005 00:00:00	Findings:	17 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	12/08/2005 00:00:00	Findings:	.003 MG/L
Chemical:	IODIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	.12 MG/L
Chemical:	BROMIDE		
Sample Collected:	12/08/2005 00:00:00	Findings:	12 PCI/L
Chemical:	RADON 222 COUNTING ERROR		
Sample Collected:	12/08/2005 00:00:00	Findings:	250 PCI/L
Chemical:	RADON 222		
Sample Collected:	12/08/2005 00:00:00	Findings:	13.1
Chemical:	AGGRSSIVE INDEX (CORROSIVITY)		
Sample Collected:	12/08/2005 00:00:00	Findings:	3900 UG/L
Chemical:	NITRATE + NITRITE (AS N)		

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
95051	17	0	0.00

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95051

Number of sites tested: 8

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	1.613 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)
Source: United States Geologic Survey
A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW[R] Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Health Services
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX D

Prior Report

KAISER SITE

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT
Kaiser Medical Hospital
900 Kiely Boulevard
Santa Clara, California

October 25, 2006
SECOR PN: 05OT.50326.00

Prepared For:

Ms. Linda Simmons
Kaiser Foundation Health Plan, Inc.
1800 Harrison Street, 19th Floor
Oakland, California 94612

Submitted By:

SECOR International Incorporated
57 Lafayette Circle, 2nd Floor
Lafayette, CA 94549-4321

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LIST OF APPENDICES

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APPENDIX E	Regulatory Database Search Report

The material and data in this report were prepared under the supervision and direction of the undersigned. This report was prepared consistent with current and generally accepted geologic and environmental consulting principles and practices that are within the limitations provided herein.

Prepared for:

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1.0 INTRODUCTION

SECOR International Incorporated (SECOR) was retained by Kaiser Foundation Health Plan, Inc. (Kaiser Permanente) to conduct a Phase I Environmental Site Assessment (ESA) of the Property located at 900 Kiely Boulevard in Santa Clara, California (the Property). The Property is comprised of approximately 22.5 acres of land occupied by a hospital campus with a 7-story hospital building, six single-story medical-office/administrative buildings, and four mobile office/administrative trailers.

Mr. Gary Hennis conducted the Phase I ESA of the Property and prepared this report. Mr. Hennis worked under the supervision of Mr. Greg Hoehn. They are both experienced in the field of environmental assessments and related practices.

Figure 1 is a site location map showing the location of the Property with respect to the site vicinity. Figure 2 is a site plan showing approximate boundaries of the Property, adjacent site use, and salient features observed during the site visit.

1.1 Methodology

The Phase I ESA was performed in accordance with the terms and conditions specified in the Kaiser Permanente Master Consulting Agreement dated May 18, 1995, revised July 17, 1998, and in accordance with the American Society for Testing and Materials Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process, designated E 1527-00 (ASTM E 1527). This scope consisted of a visual reconnaissance of the Property, interviews, a historical review, and a review of the reasonably ascertainable records of local, state, and federal agencies. The scope of services did not include overall environmental regulatory compliance or sampling and analysis of environmental media. This Phase I ESA is subject to limitations provided in Appendix A.

The purpose of performing this Phase I ESA was to identify, to the extent feasible, pursuant to the processes described herein, recognized environmental conditions (RECs) in connection with the Property. As defined in ASTM E 1527, RECs means the presence, or likely presence, of hazardous substances or petroleum products on the Property under conditions that indicate an existing release, past release, or a material threat of a release of hazardous substances or petroleum products into structures on the Property or into the ground, groundwater, or surface water of the Property that generally present a material risk of harm to public health or the environment and that generally may be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. The term includes hazardous substances or petroleum products, even under conditions in compliance with laws. The term is not intended to

include de minimus conditions that generally do not present a material risk of harm to public health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

This Phase I ESA consisted of five primary components: 1) historical information review, 2) regulatory agency records review, 3) site reconnaissance, 4) interviews, and 5) preparation of this report. The following tasks were completed as part of this assessment:

- Review of historical information sources including reasonably ascertainable aerial photographs, Sanborn maps, City Directories, and United States Geologic Survey (USGS) topographic maps to ascertain general uses of the Property and adjacent sites back to circa 1939 (the earliest reasonably ascertainable historical site use information record).

- Acquisition and review of a regulatory agency database search report for ASTM E 1527 specified standard environmental record sources and search distances.

- Interviews with local governmental officials regarding current and past uses of the Property, and whether RECs may exist on the Property.

- Review of reasonably ascertainable government agency files for the Property and nearby sites considered to have a potential to adversely impact the Property.

- Pre-assessment review of documents made available by Kaiser Permanente or their agents.

- Site reconnaissance of the Property.

- Interviews with Mr. Ron Cappa, the Chief Engineer of the Property, to determine whether RECs may exist on the Property.

- Review of the USGS 7.5-minute topographic map, titled San Jose West, California that depicts the area of the Property, to assess the physical setting.

1.2 Exceptions to the Scope of Work and Conditions Limiting Site Reconnaissance

This Phase I ESA did not deviate from the requirements set forth in ASTM E 1527, and no conditions limiting the site reconnaissance were encountered.

2.0 PROPERTY DESCRIPTION

A description of the location and characteristics of the Property and the surrounding area is presented in the following subsections.

2.1 Property Location and Description

Property Address:	900 Kiely Boulevard in Santa Clara, California.
Assessor's Parcel Number:	290-26-24-Santa Clara County.
Key Contacts:	Mr. Ron Cappa, Chief Engineer for Kaiser Permanente-the Property owner.

2.2 Site and Vicinity Characteristics

2.2.1 General Property Type and Use

At the time of the site visit on September 12, 2006, the Property was comprised of approximately 22.5 acres of land and occupied by a 7-story Kaiser Permanente Hospital and associated medical office buildings and facilities. The hospital campus includes a 7-story hospital building, six single-story medical-office/administrative buildings, and four mobile office/administrative trailers. The portions of the Property not covered by the buildings are asphalt-paved and used for parking. The Property is bounded by Kiely Boulevard on the east, Saratoga Creek and Marietta Drive on the south, Peppertree Drive on the west, and Kaiser Drive on the north.

A review of historical information and interviews with knowledgeable personnel revealed that the Property was used for agricultural production (orchards) until the early 1960's when the existing main hospital building was constructed. The main hospital building has been expanded and the additional buildings have been constructed since that time.

Photographs of the Property and vicinity are included as Appendix B.

2.2.2 General Type and Use of Surrounding Areas

The Property is located in a primarily residential area. Single-family homes are located to the southwest of the Property and multi-family apartments or condominiums are located to the west and northwest of the Property. More apartments are located north of the Property along with medical office buildings to the northeast. A city park is located across Kiely Boulevard, to the east of the Property. The Property is zoned General Office "OG" by the City of Santa Clara.

2.2.3 *Property Size*

According to information provided by Kaiser Permanente, the Property is comprised of approximately 22.5 acres of land and comprises five parcels.

2.2.4 *Construction Dates*

According to information provided by the Property representatives, Kaiser Permanente, the City of Santa Clara Building Department, and review of available documentation, the construction dates of the buildings/structures at the Property began in the early 1960's. Kaiser Foundation Health obtained a building permit for the construction of a hospital in October of 1962. Additions were made to the hospital building in 1967 and 1968. Building K was constructed in the late 1960's. Buildings D, E, and F (medical office buildings) were constructed in the early 1980's and Buildings G and H were constructed in the early 1990's.

2.2.5 *Tenants*

The Property was occupied by Kaiser Permanente at the time of the visit. Kaiser Permanente has occupied the Property since the hospital building was initially developed in 1962.

2.2.6 *Areas Observed During Site Visit*

SECOR was allowed access to all areas of the Property and observed the areas by walking throughout representative sections of each structure. SECOR did not walk through each patient room or exam room. It is assumed that the patient rooms are similar in regards to content and use.

2.2.7 *Topography*

The USGS 7.5-minute topographic maps of the San Jose West, California Quadrangle (1980, 1973, 1968, 1961, and 1953) were reviewed and observations were made during the site visit to identify topographic features of the Property. Topography of the Property is generally flat. Review of the quadrangle indicates that the Property elevation is approximately 110 feet above mean sea level (amsl) and the local topography slopes generally to the northeast.

2.2.8 *Surface Water and Flood Zone*

Surface Water: No surface water features (i.e., ditches, creeks, lakes, or ponds) were observed on the Property at the time of SECOR's site visit. Saratoga Creek borders the southeast portion of the Property. The Property is not located in a coastal zone.

Flood Zone: According to information provided to SECOR by Environmental Data Resources, Inc. (EDR), the Property is located within the Federal Emergency Management Agency (FEMA) 100- (east side) and 500-year flood zones.

2.2.9 Geology and/or Soils

The Property is located on the western side of the Santa Clara Valley near the southwestern end of San Francisco Bay. The Santa Clara Valley is bounded on the west by the Santa Cruz Mountains and on the east by the Diablo Range. The San Andreas Fault lies approximately five miles west of the Property.

The floor of the Santa Clara Valley consists of alluvial sediments deposited by streams that flow across the valley from the surrounding uplands into San Francisco Bay.

2.2.10 Groundwater

Depth: Based on a review of the topographic map and features observed during the site reconnaissance, groundwater is expected to be encountered at depths ranging from 30 to 50 feet below ground surface (bgs).

Flow Direction: Also based on the review of the topographic features of the general vicinity, the flow of shallow groundwater flow in the vicinity of the Property is expected to be to the northeast.

2.2.11 Potable Water Supply

The City of Santa Clara supplies potable water to the Property.

2.2.12 Sanitary Sewer and/or Septic System

Sanitary sewer services are also provided to the Property by the City of Santa Clara. There are no known abandoned septic systems on the Property.

2.2.13 Electricity and Natural Gas

Electric service is provided to the Property by the City of Santa Clara. Natural gas is provided by Pacific Gas & Electric Company.

3.0 HISTORICAL USE INFORMATION

The following is a list of historical site use information sources reviewed during this assessment. The oldest reasonably ascertainable source of historical use information was an aerial photograph dated 1939.

Aerial Photographs	SECOR reviewed aerial photographs of the Property and vicinity from the years 1939, 1956, 1958, 1965, 1974, 1982, 1993, and 1998 acquired from EDR (Appendix C).
Sanborn Fire Insurance Maps	SECOR attempted to review Sanborn maps of the Property. However, the vicinity of the Property was not covered by Sanborn Maps.
City Directories	SECOR attempted to review available city directories of the Property at the City of Santa Clara Library and acquire them from EDR. City directories were not available for the Property.
USGS Topographic Map	SECOR reviewed the USGS 7.5-minute San Jose West, California Quadrangle from the years 1953, 1961, 1968, 1973, and 1980 (Appendix D).
Building Department	SECOR reviewed the files at the City of Santa Clara Building and Planning Departments for historical information regarding the Property.
City of Santa Clara Fire Department	SECOR requested files from the City of Santa Clara Fire Department for the Property and potentially impacted adjacent sites.
Other Sources	SECOR conducted interviews with Mr. Ron Cappa (Chief Engineer; Section 4.1).

3.1 Aerial Photographs and Topographic Maps

1939 and 1956 Based on review of the 1939 (the earliest available record) and 1956 aerial photographs, the Property was occupied by orchards and a farmhouse (approximate center of Property). The land in all directions was also occupied by orchards; however, as early as 1956, homes were under construction to the southwest of the Property.

The 1953 topographic map identified the Property and general vicinity as orchards.

1961 and 1965 Based on the review of the 1961 topographic map and 1965 aerial photograph, the existing main hospital building was constructed between 1961 and 1965 (1962). By 1965, the main hospital was developed with parking areas to the north and south. The western portion of the Property remained orchards through 1965.

1968 and 1974 Based on review of the 1968 topographic map and 1974 aerial photograph, the main hospital building was added onto as early as 1968 and Building K was constructed as early as 1968. The orchards had been removed by 1968 and the western portion of the Property was used for parking or vacant.

1980 through 1998 The 1980 topographic map and 1982 aerial photograph depicted Buildings D, E, and F. That is, the Property appeared as it did during the site reconnaissance as early as 1980 with the exception of Buildings G, H, and the portable office trailers. All of the structures (including the portable office trailers) were observed on the 1993 aerial photograph.

3.2 Sanborn Fire Insurance Maps

Sanborn Fire Insurance Maps did not cover the vicinity of the Property.

3.3 City Directories

SECOR requested copies of a historic city directories abstract from EDR and attempted to review city directories at the City of Santa Clara Library. Neither source had historic directories covering the Property.

3.4 City of Santa Clara Building Department

The City of Santa Clara Building Department was visited for information regarding building permits that may have been issued for the Property. Numerous permits were issued for remodeling, interior alterations, electrical, plumbing, signs, and similar activities from as early as October of 1962 through 2006. The earliest documentation was a building permit issued to Kaiser Foundation Health for the construction of a hospital campus. Construction began soon after as a foundation inspection was conducted on November 7, 1962. Additions were permitted to the hospital building in 1967 and 1968. As described above, Building K was constructed in 1968 and Buildings D, E, and F were constructed in 1980. Buildings G and H were constructed in 1990 and 1991, respectively.

3.5 City of Santa Clara Fire Department

The City of Santa Clara Fire Department (SCFD) was contacted for information regarding any information with respect to the Property. The files at the SCFD did not provide significant historic information regarding the Property. However, a summary of the files reviewed at the SCFD is provided in the Agency File Review (Section 5.2).

3.6 Other Sources

SECOR was not provided previously prepared documents regarding environmental conditions at the Property.

3.7 Summary of Historic Review

A review of the historic documentation including aerial photographs, topographic maps, building department records, and previous reports can be summarized as follows:

- The Property was used for agricultural (orchard) production from some time prior to 1939 to approximately 1962 when the initial buildings were constructed for Kaiser Foundation Health. Since 1962, the Property has been used by Kaiser as a hospital campus.

4.0 INFORMATION FROM INTERVIEWS AND SITE RECONNAISSANCE

Results of observations made during the site reconnaissance and information provided by the representative of the owner of the Property are presented in the following subsections. The site reconnaissance was conducted on September 12, 2006.

4.1 Interviews

SECOR conducted interviews with Mr. Cappa, Chief Engineer at the Property. Mr. Cappa stated that he was not aware of RECs in connection with the Property. He also stated that he had not been made aware of any pending, threatened, or past:

- Litigation relevant to hazardous substances or petroleum products in, on, or from the Property.
- Administrative proceedings relevant to hazardous substances or petroleum products in, on, or from the Property.
- Notices from a governmental entity regarding violations of environmental laws or liability relating to hazardous substances or petroleum products.

Additional pertinent information provided to SECOR by Mr. Cappa is included in other sections of this report.

4.2 Activities/Processes Conducted at the Property

- At the time of the site visit on September 12, 2006, the Property was comprised of approximately 22.5 acres of land and occupied by seven permanent buildings and four portable office trailers. The main hospital building is 7-stories and includes emergency services, operating rooms, patient rooms, offices, cafeteria, morgue, mechanical rooms, etc. Buildings D, E, F, and G are single-story medical office buildings. Portions of the buildings are vacant and/or used for storage as Kaiser has recently commenced moving to a new facility. Building D includes X-ray facilities and Building F houses the pharmacy. Building K is also a single-story structure used for administration. Building H is contiguous to the main hospital building and houses the magnetic resonance imaging (MRI) equipment. Finally, the J Buildings are made up of four portable office trailers used for administration. The portions of the Property not covered by buildings are asphalt-paved and used for parking. Medians and walking areas are covered by well maintained landscaping.

4.3 Adjacent Property Uses

The surrounding properties are a mixture of residential and professional. Single-family homes are located to the southwest of the Property and multi-family apartments or condominiums are located to the west and northwest of the Property, across Peppertree Lane. To the north of the Property, across Kaiser Drive are more apartments along with medical office buildings. A city park is located across Kiely Boulevard, to the east of the Property.

4.4 Hazardous Materials and/or Petroleum Products Observed or Known to be Present at the Property

- One 10,000-gallon diesel underground storage tank (UST) located in the parking lot. The UST is used to provide fuel for the main emergency generator.

- A Hazardous Waste storage area containing waste oil, lube, light tubes, and ballasts from equipment used at the Property. According to Mr. Cappa, the Chief Engineer, the hazardous waste (materials) is collected once per week by Clean Harbors (contractor).

- An aboveground propane tank used to fuel a secondary emergency generator.

- Two aboveground hydraulic fluid containers. These containers are associated with two hydraulic elevators located in the hospital building.

- X-ray developing and fixing solutions located in the main hospital building and Building D. X-ray chemicals are reportedly collected and removed from the Property by representatives of Kaiser Permanente and transported to a recycler.

4.5 On-Site Roads

Access to the Property is from the north along Kaiser Drive and from the east along Kiely Boulevard. As the entire Property is covered with asphalt/concrete, driving appears to be unrestricted.

4.6 Aboveground Storage Tanks

SECOR observed two aboveground propane storage tanks (adjacent to Building K and near the north entrance), and two large (approximately 5,000- and 2,000-gallon) nitrogen gas cylinders.

4.7 Underground Storage Tanks

At the time of the site reconnaissance, the Property had one 10,000-gallon diesel fuel UST. The UST was installed in 1988 and is located in the parking lot on the northwest side of the main hospital building (adjacent to the loading dock). The UST is described as being constructed of fiberglass.

Mr. Gary Ontano of Kaiser Permanente indicated that the existing UST which is in use at the Property is a 10,000-gallon diesel UST that was installed in 1983. The UST is located just north of the loading dock ramp. He also mentioned that the original UST was removed at that time. Mr. Ontano also indicated that one 6,000-gallon UST was installed in 1978, just east of Building D, in the planter. He did not have any memory regarding the removal/closure of the UST, but indicated that the boilers which this UST fueled were converted to natural gas in 1984. Additional information regarding former USTs is presented in the regulatory review section (5.2).

4.8 Unusual or Noxious Odors

No unusual or noxious odors were observed at the Property during the site visit or reported to SECOR.

4.9 Sumps, Pits, Floor Drains, or Pools of Liquid

SECOR observed several floor drains throughout the Property. A sump and surface drainage channel are located near the loading dock and mechanical area. According to Mr. Cappa, the surface drainage channel collects wash water from wash down of the general vicinity and the sump collects stormwater from the northern area of the main hospital building. The water is then pumped to the storm water drainage system.

4.10 Transformers or PCB-Suspect Hydraulic Systems

Electrical transformers, hydraulic equipment, capacitors, and similar equipment may contain polychlorinated biphenyls (PCBs) in hydraulic or dielectric insulating fluids within the units. The federal Toxic Substances Control Act (TSCA) generally prohibited the domestic manufacture of PCBs after 1979; therefore, there is a potential for the dielectric fluid in electrical and hydraulic equipment manufactured prior to that date to contain PCBs.

Several pole- and pad-mounted transformers were observed at the property. It is unknown if the transformers contain PCBs. It will be the responsibility of the owner of the transformers to determine the PCB content of the equipment.

4.11 Stained Soil or Pavement – Exterior

Staining was observed on the concrete-paved areas around the buildings. Generally, the stains appeared to be from normal parking use.

4.12 Distressed Vegetation

No distressed vegetation was observed at the Property during the site visit.

4.13 Discharges to Drains, Ditches or Streams

No discharges to drains, ditches, or streams were observed by or reported to SECOR.

4.14 Wells

SECOR did not observe any groundwater monitoring wells or supply wells at the Property. According to Mr. Cappa, there are no groundwater monitoring wells at the Property.

4.15 Pipelines

No evidence of pipelines was observed at the Property. Historical resources did not reveal the existence of any other type of pipelines in connection with the Property, nor was the presence of such features reported to SECOR.

4.16 Leach Fields/Septic Tanks/Cesspools

No evidence of the current or past presence of leach fields or cesspools was observed at the Property during the site visit; nor was the presence of such features reported to SECOR.

4.17 Indications of Fill Sites or Dumping

No evidence of current or past presence of fill sites or dumping was observed at the Property during the site visit or reported to SECOR. The Property appears to be naturally flat and level with no remarkable topographic features.

4.18 Staining/Corrosion on Floors, Ceilings or Walls

SECOR did not identify unusual staining at the Property.

4.19 Sensitive Receptors and Wetlands

No sensitive receptors were observed in the vicinity of the Property.

According to the U.S. Fish and Wildlife Service, "*National Wetlands Inventory Map*" (online, avail: http://wetlands2.nwi.fws.gov/nwi_mapplet/summap.html, May 31, 2001), the Property is not designated as wetlands.

4.20 Radon

Radon is a colorless, tasteless radioactive gas with a U.S. Environmental Protection Agency (USEPA) specified action level of 4.0 picoCuries per liter (pCi/L) of air. Radon gas has a very short half-life of 3.8 days. The health risk potential of radon is associated with its rate of accumulation within confined areas, particularly confined areas near to the ground, where vapors can readily transfer to indoor air from the ground through foundation cracks or other pathways. Large, adequately ventilated rooms generally present limited risk for radon exposure.

According to regional radon information obtained from the USEPA, the Property is located within USEPA-designated Zone 2 for radon gas. Average radon concentrations within Zone 2 are reported to have an average ranging from equal or greater than 2 pCi/L to equal or less than 4 pCi/L, which is below the USEPA-designated action level for radon mitigation and/or control measures (USEPA, 1993). Based on SECOR's review of available information, elevated radon levels do not represent a potential environmental risk.

4.21 Asbestos-Containing Materials

SECOR did not conduct an asbestos survey as part of this ESA. However, general observations regarding types of building materials present and the potential for those materials to contain asbestos, based on the building construction date, were made.

While the use of asbestos in the manufacture of most building materials has not been fully prohibited by federal law, the use of friable asbestos, for the most part, has been discontinued since the late 1970s. Thus, based on the date of construction (as early as the late 1960's), the building materials used on the Property are likely to contain asbestos. The most likely buildings to contain ACMs are the main hospital building and Buildings D, E, F, and K. As Buildings G and H were constructed in the early 1990's, they are not likely to contain ACMs. SECOR did observe several suspect ACMs during the site reconnaissance. The suspect ACMs include vinyl floor tile and mastic, gypsum drywall systems, acoustic ceiling tiles, roofing materials, and thermal system insulation (TSI). The materials are generally non-friable and do not present an exposure risk in their current condition.

Prior to renovations or demolition activities, an asbestos survey is required in accordance with the Bay Area Air Quality Management District's (BAAQMD's) Regulation 11, Rule 2. Based on a review of the California Air Resource Boards (CARBs) map entitled, *"A General Location Guide for Ultrmafic Rocks in California – Areas More Likely to Contain Naturally Occurring Asbestos (NOA)"*, dated August of 2000, the Property is not located in an area suspected of containing NOA.

4.22 Lead-Based Paint

Concern for lead-based paint (LBP) is primarily related to structure surfaces with LBP applied prior to 1977. LBP is recognized as a potential health risk due to the known toxic effects of lead exposure, primarily through ingestion, on the central nervous system, kidneys, and blood stream. The risk of lead toxicity in LBP varies, based upon the condition of the paint and the year of its application. Thus, based on the dates of construction (as early as the 1960's) the painted surfaces on the Property are likely to contain LBP. The interior and exterior painted surfaces observed during the site visit conducted by SECOR were generally in good condition with no evidence of peeling and cracking.

4.23 Water Intrusion Assessment

SECOR conducted a limited visual assessment for evidence of moisture intrusion at the Property. SECOR did not identify evidence of moisture intrusion at the Property.

5.0 RECORDS REVIEW

The records review consisted of acquisition and review of a regulatory agency database search report, interviews with local government (agency) personnel, and review of reasonably ascertainable information from regulatory agency files for the Property and/or nearby sites considered to have a potential to adversely impact the Property.

5.1 Review of Database Search Report

SECOR retained EDR to perform a database search of standard federal and state environmental records for the Property and sites within minimum search distances specified in ASTM Standard E 1527. A copy of the report is included as Appendix E. The database search report includes a complete listing of the databases searched, the search distance for each database searched, and the results of the search including a map and summary of findings.

The Property (Kaiser Hospital-900 Kiely Boulevard) was identified on the following lists:

- UST, Historic UST, CHMIRS, California FID, EMI (emissions), RCRA-LQG, HAZNET, FINDS and ERNS.

The database report indicated the following details regarding the Property:

- One 10,000-gallon diesel UST;
- Generates 0.10 tons of aqueous solution with 10 percent or more total organic residues;
- Generates 0.07 tons of other organic waste;
- Generates 1.37 tons of unspecified solvent mixture waste; and
- In 1990, Freon caught fire and released fumes through air-conditioner.

With the exception of the Freon release, there was no evidence of a release that would impact soil or groundwater at the Property.

The following nearby sites are identified as having documented releases:

- Texaco – 2900 Homestead Avenue was listed as a LUST facility.
- Shell – 2898 Homestead Avenue was listed as a LUST, Cortese and Historic UST facility.

- Versatile Tech Engineering – 2885 Homestead Avenue was listed as a LUST facility.

Each of these sites is located more than ⅛-mile and crossgradient to the Property and thus, not likely to impact the Property.

SECOR reviewed the database search report to identify sites in the vicinity of the Property considered to have a potential to have adversely impacted the Property (i.e., are known to have or are expected to result in RECs). Reported release sites identified in the regulatory agency database search report were evaluated with respect to the nature and extent of a given release, the distance of the reported release site from the Property, and the position of a reported release site with respect to known or expected local and/or regional groundwater flow direction. Generally, reported release sites were identified within ¼-mile upgradient, ⅛-mile crossgradient, or immediately adjacent in the downgradient direction is considered to have a potential adverse impact to the Property. No such sites were identified.

Sites that were listed in the database search report, but not identified as a release site (for example, a site listed as a hazardous waste generator, but not as having had a release), and sites that were listed as being "closed," were not considered to have a potential to have impacted the Property.

Based on the above criteria, none of the listed sites in the database report were considered to have a potential to adversely impact the Property.

5.2 Review of Agency Files

SECOR requested available files for the Property from the City of Santa Clara Fire Department, and California Regional Water Quality Control Board (RWQCB). Information derived from the review of these files has been included in appropriate sections of the report and is summarized below:

City of Santa Clara Fire Department

SECOR reviewed available files for the Property at the SCFD. The SCFD files contained the following information:

The existing 10,000-gallon diesel UST was pressure tested in May of 2006. The tank tested tight, but not the west return line. The file did not contain any additional information regarding the failed line test. According to Mr. Cappa, a new fitting was installed on the line and the line was retested and deemed tight. There was not a release of petroleum product.

Soil samples were collected in 1987 and 1988 in the vicinity of a former 1,000-gallon diesel UST that was removed in 1988. It appears that this UST was replaced by the existing 10,000-gallon diesel UST. The soil samples did not reveal the presence of detectable concentrations of total petroleum hydrocarbons as diesel (TPHd).

In May of 1979, permits were issued for the removal of one 1,000-gallon diesel UST and for the installation of one 1,000-gallon diesel UST. It is unclear if this activity occurred or if this was the UST that was removed and replaced in 1988. There was no indication of soil samples collected at the time.

The RWQCB issued a letter dated September 6, 1989, to the SCFD indicating the Property (900 Kiely Boulevard) should be removed from the list of unauthorized release from USTs. The letter states that a release did not occur.

California Regional Water Quality Control Board

SECOR contacted the RWQCB to obtain information regarding any LUST or other documented information regarding soil or groundwater contamination at the Property. According Ms. Melissa Wong of the RWQCB, there are no files for the Property. When asked about the September 6, 1989 letter, she indicated that the file was likely destroyed.

6.0 CONCLUSIONS

SECOR has performed a Phase I ESA in conformance with the scope and limitations of ASTM Practice E 1527 of the Property located at the Property identified as 900 Kiely Boulevard in Santa Clara, California (the Property). The Phase I did not deviate from the scope of work specified in ASTM E 1527 with the exception of the limitations addressed in Section 1.1.

Based on the results of the historical review, regulatory agency database search, interviews with local officials, and interviews with a representative of the subject Property owner, this assessment has revealed the following evidence of RECs in connection with the Property:

confirm

- The Site has one 10,000-gallon diesel UST. Reportedly, the piping associated with the UST failed a pressure test in May of 2006. According to the Property representative, the leak was repaired by replacing a fitting and there was not a release of petroleum product.

research

- Verbal reports indicate that there was one 6,000-gallon UST installed at the Property (adjacent to Building D) in 1978. There is no documented or verbal evidence regarding the removal and/or closure of the UST. The presence of the 6,000-gallon UST is unknown.

The following items are noted for the Property:

- Based on the mid-1960s construction date of the building, it is likely that ACMs were used in the construction of the buildings on the Property. Regulations (the EPA's National Emission Standard for Hazardous Air Pollutants – NESHAP) require that suspect ACMs be formally assessed by a certified asbestos consultant prior to any renovation or demolition that may disturb such materials (unless those materials are handled as ACM). The Property is in the jurisdiction of the BAAQMD which implements the NESHAP Regulation.

↑ demo cost

- Based on the mid-1960s construction date of the buildings, LBP may have been used there in the past; however, painted surfaces observed by SECOR during the site reconnaissance were in good condition (i.e., no chipping or otherwise deteriorated paint was identified).

demo ↑?

- There was at least one and possibly two former UST(s) at the Property. The UST(s) were removed in 1988. The only documented soil samples collected in the vicinity of the UST(s) did not reveal the presence of detectable concentrations of petroleum compounds. The existing 10,000-galon diesel UST was installed upon removal of

the former UST(s).

FIGURES

Phase I Environmental Site Assessment Report
Kaiser Hospital
900 Kiely Boulevard
Santa Clara, California
SECOR PN: 05OT.50326.00
February 7, 2007

APPENDIX A

Statement of Limitations

Phase I Environmental Site Assessment Report
Kaiser Hospital
900 Kiely Boulevard
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APPENDIX B

Site Photographs

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APPENDIX C
Aerial Photographs

Phase I Environmental Site Assessment Report
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APPENDIX D

Historic Topographic Maps

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February 7, 2007

STATEMENT OF LIMITATIONS

The conclusions presented in this report are professional opinions based on data described in this report. These opinions have been arrived at in accordance with currently accepted hydrogeologic and engineering standards and practices applicable to this location at the time the work was performed, and are subject to the following inherent limitations:

1. SECOR derived the data in this report primarily from visual observations, examination of records in the public domain, and interviews with individuals having information about the Property. The passage of time, manifestation of latent conditions, or occurrence of future events may require further study at the Property, analysis of the data, and reevaluation of the findings, observations, and conclusions in the report.

2. The data reported and the findings, observations, and conclusions expressed in the report are limited by the scope of work. The scope of work was specified in the SECOR proposal that is referenced in the report text, and was agreed to by the client.

3. Because of the limitations stated above, the findings, observations, and conclusions expressed by SECOR in this report are not, nor should they be, considered an opinion concerning the compliance of any past or present owner or operator of the site with any federal, state, or local law or regulation.

4. No warranty or guarantee, whether express or implied, is made with respect to the data reported of findings, observations, and conclusions that are based solely upon the Property conditions in existence at the time of investigation.

5. Phase I ESA reports present professional opinions and findings of a scientific and technical nature. This report shall not be construed to offer legal opinion or representations as to the requirements of, nor compliance with, environmental laws, rules, regulations, or policies of federal, state, or local government agencies. Any use of the Phase I ESA report constitutes acceptance of the limits of SECOR's liability. SECOR's liability extends only to its client and not to any other parties who may obtain the Phase I report.

6. The conclusions presented in this report are professional opinions based on data described in this report. They are intended only for the purpose, site location, and project indicated. This report is not a definitive study of contamination at the Property and should not be interpreted as such. An evaluation of subsurface soil and groundwater conditions was not performed as part of this investigation. No sampling or chemical analyses of structural materials or other media was completed as part of this study unless explicitly stated.

7. This report is based, in part, on unverified information supplied to SECOR by third party sources. While efforts have been made to substantiate this third party information, SECOR cannot guarantee its completeness or accuracy.

LFR LEVINE • FRICKE

DAILY FIELD REPORT

Project No. 002.10969-02 Date 12-28-06

TIME	ACTIVITIES *(continued)*
1200	Alliance returns from lunch. Alliance workers don protective clothing and half face respirators and enter the 5020 work area and resume demo of exterior stucco and plaster walls in the west and south wall areas at the second floor level and a few spots above. All material is kept wet during demo. One worker loads wet stucco / plaster in to the on site dumpster. Upon inspection, all containment barriers are secure.
1330	Alliance continues exterior stucco / plaster demo inside the work area using hand tools and an airless sprayer to keep it wet. A small amount of load ~~up~~ out of debris continues by one worker.
1400	Alliance stops work for the day. Alliance completed ~ 65% of stucco/plaster demo in the 5020 work area. Alliance workers decontaminate in the decontamination chambers upon exit of the work area.
1430	Shift Over.

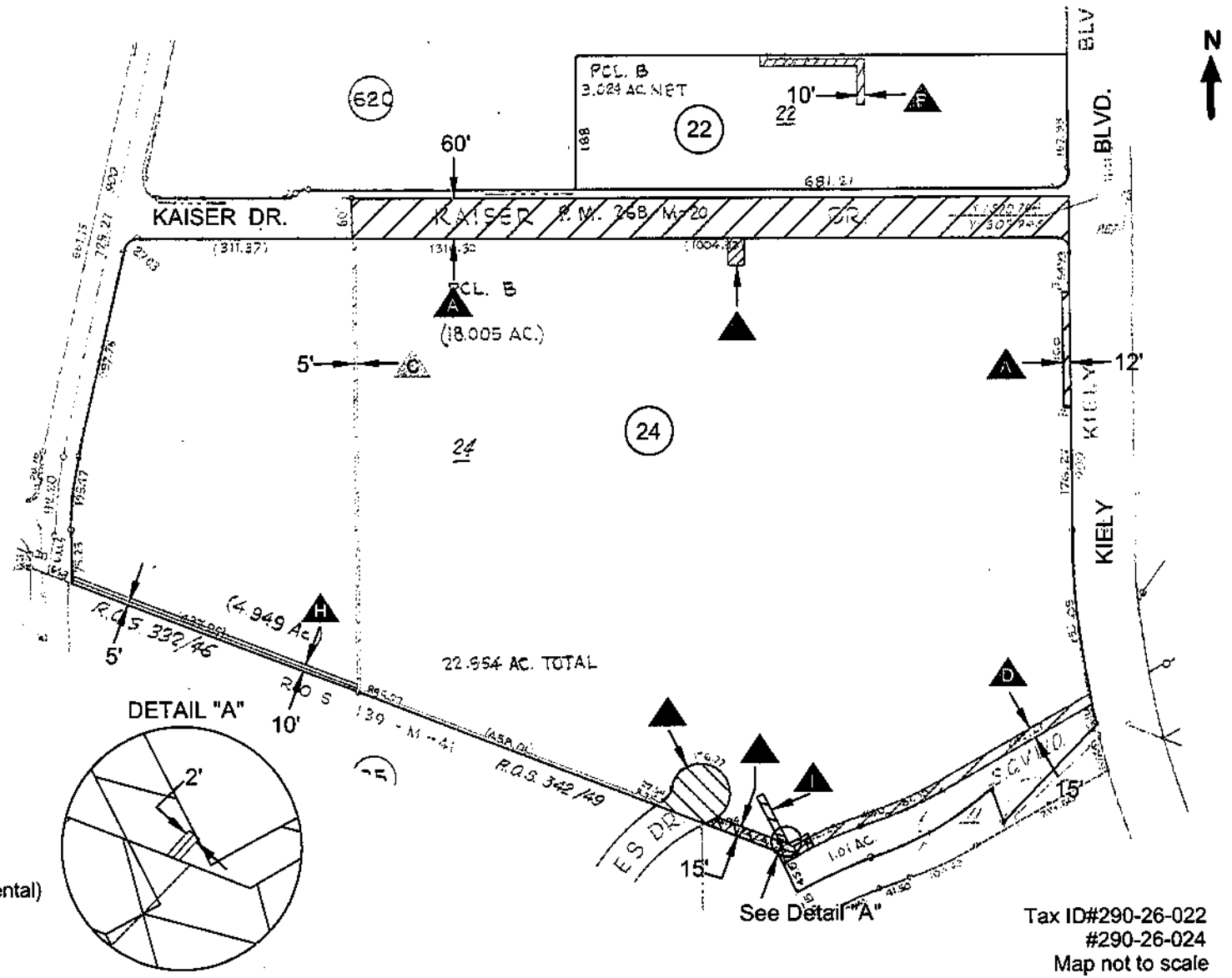
Field Rep. Signature Kenny Perry

First American Title Company

Plotted Easements
Reference Number :249114
County :Santa Clara

POR. SEC. 9, T.7 S., R.1 W. & PARCEL MAP, P.M. 268/20

290-26

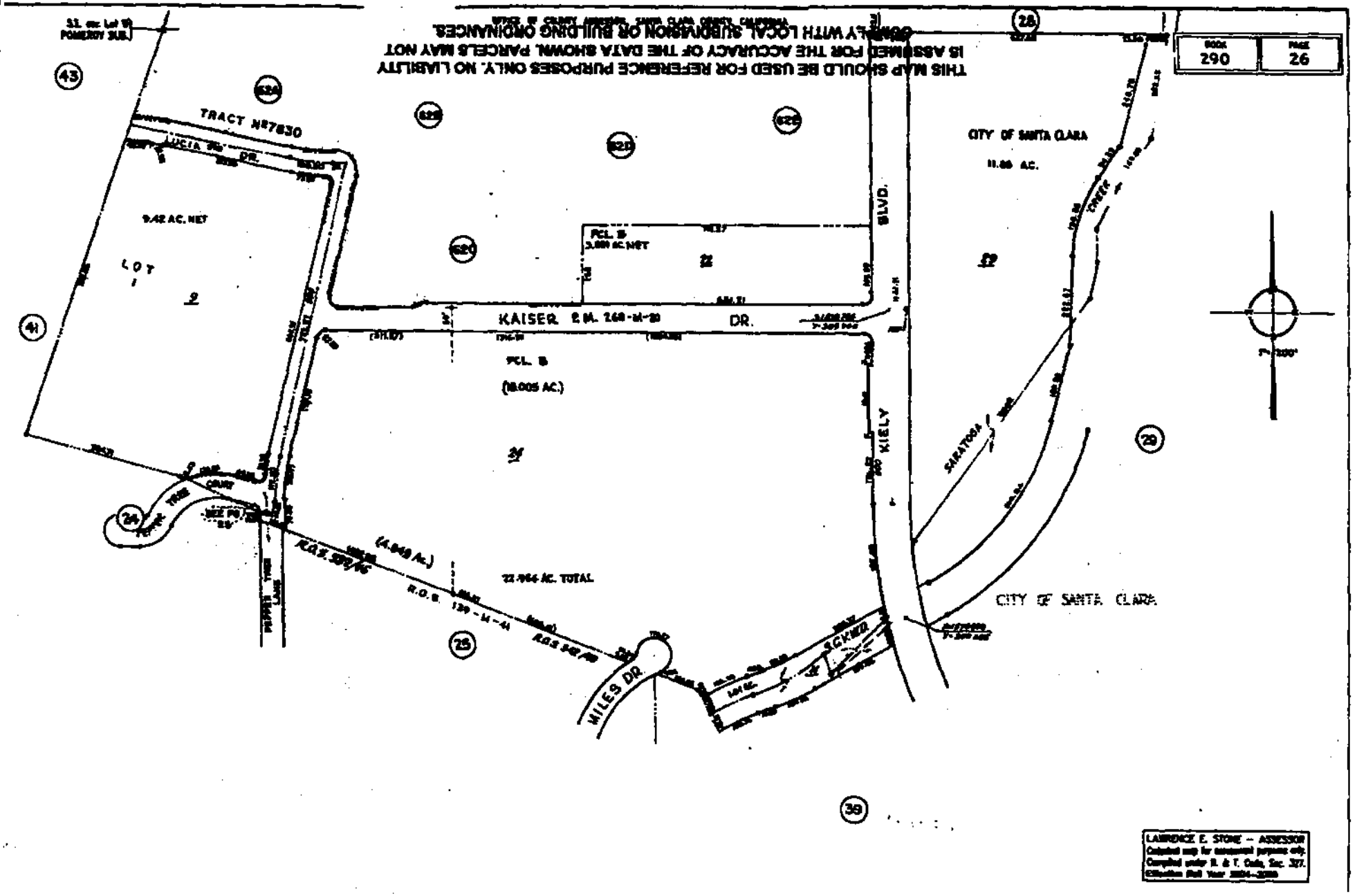


- A — 07/29/1966#7458-363 (Utility & Incidental)
- A — 07/29/1966#7458-367 (Utility & Incidental)
- C — 07/29/1966#7458-369 (Utility & Incidental)
- D — 08/23/1966#7483-223 (Sewer Lines, Pipes, Mains,...)
- A — 08/23/1966#7483-227 (Sewer Lines, Pipes, Mains,...)
- E — 08/05/1977#D054-369 (Electrical Systems & Incidental)
- A — 10/18/1977#D217-382 (Public Utilities & Incidental)
- H — 11/08/1990#L535-652 (Electric Utility, Overhead & Incidental)
- I — 09/30/1993#N040-1338 (Electric, Anchor & Incidental)

Tax ID#290-26-022
#290-26-024
Map not to scale

First American Title Company

This map is not a survey of the land depicted hereon. You should not rely upon it for any purpose other than orientation to the general location of the parcel or parcels depicted. Any purpose of an easement that is noted is for reference only and you should rely on the title report issued and a copy of the document for the exact term and conditions of the easement. First American Title Company expressly disclaims any liability for alleged loss or damage which may result from reliance upon this map.



Description: Santa Clara,CA Assessor Map 290.26 Page: 1 of 1

City Clerk
City Hall
Santa Clara Calif.

BOOK 7458

3095576

Kaiser Foundation Hospitals

"It was moved by Councilman Kiely, seconded by Councilman Barcells, that either the Mayor or City Manager be authorized to accept [illegible] and [illegible] conveying any interest in real property to the City of Santa Clara, and to consent to the recordation of said conveyances. Motion carried by the following vote: Ayes: Councilmen Barcells, Bucher, Kiely, Nicholson, Rebeiro and Mayor Salberg; Noes: None; Absent: Councilman Toledo" . . . .

Hent #1

STATE OF CALIFORNIA)
) ss
COUNTY OF SANTA CLARA)

I, A. S. Belick, City Clerk of the City of Santa Clara, do hereby certify that the above motion and Resolution was adopted by the City Council of said City on July 20, 1956.

City Clerk 7/26/66

I, D. R. Von Raesfeld, Mayor
City Manager

of said City of Santa Clara, [illegible] the within conveyance on behalf of the City [illegible]

3095576 JUL 29 56

[illegible] California, whose principal place of business [illegible] Alameda County, California, personally appeared Clifford H. Keene, known [illegible] Vice President and General Manager, and Scott Fleming, known to me to be the [illegible] Secretary of the Corporation that executed the within instrument and the officers who executed the within instrument on behalf of the Corporation therein named and acknowledged to me that such Corporation executed same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate first above written.

[illegible] AS TO FORM

HELEN G. GREENLAW
NOTARY PUBLIC

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the Land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the Land; (iii) a separation in ownership or a change in the dimensions or area of the Land or any parcel of which the Land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the Land has been recorded in the Public Records at Date of Policy. This exclusion does not limit the coverage provided under insuring provisions 14, 15, 16 and 24 of this policy.
   (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the Public Records at Date of Policy. This exclusion does not limit the coverage provided under insuring provisions 14, 15, 16 and 24 of this policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the Public Records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without Knowledge.
3. Defects, liens, encumbrances, adverse claims or other matters:
   (a) created, suffered, assumed or agreed to by the Insured Claimant;
   (b) not known to the Company, not recorded in the Public Records at Date of Policy, but Known to the Insured Claimant and not disclosed in writing to the Company by the Insured Claimant prior to the date the Insured Claimant became an Insured under this policy;
   (c) resulting in no loss or damage to the Insured Claimant;
   (d) attaching or created subsequent to Date of Policy (this paragraph (d) does not limit the coverage provided under insuring provisions 7, 8, 16, 17, 19, 20, 21, 23, 24 and 25); or
   (e) resulting in loss or damage which would not have been sustained if the Insured Claimant had paid value for the Insured Mortgage.
4. Unenforceability of the lien of the Insured Mortgage because of the inability or failure of the Insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with applicable doing business laws of the state in which the Land is situated.
5. Invalidity or unenforceability of the lien of the Insured Mortgage, or claim thereof, which arises out of the transaction evidenced by the Insured Mortgage and is based upon:
   (a) usury, except as provided under insuring provision 10 of this policy; or
   (b) any consumer credit protection or truth in lending law.
6. Taxes or assessments of any taxing or assessment authority which become a lien on the Land subsequent to Date of Policy.
7. Any claim, which arises out of the transaction creating the interest of the mortgagee insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
   (a) the transaction creating the interest of the insured mortgagee being deemed a fraudulent conveyance or fraudulent transfer; or
   (b) the subordination of the interest of the insured mortgagee as a result of the application of the doctrine of equitable subordination; or
   (c) the transaction creating the interest of the insured mortgagee being deemed a preferential transfer except where the preferential transfer results from the failure:
   (i) to timely record the instrument of transfer; or
   (ii) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.
8. Any claim of invalidity, unenforceability or lack of priority of the lien of the Insured Mortgage as to advances or modifications made after the Insured has Knowledge that the vestee shown in Schedule A is no longer the owner of the estate or interest covered by this policy. This exclusion does not limit the coverage provided under insuring provision 7.
9. Lack of priority of the lien of the Insured Mortgage as to each and every advance made after Date of Policy, and all interest charged thereon, over liens, encumbrances and other matters affecting title, the existence of which are Known to the Insured at:
   (a) The time of the advance; or
   (b) The time a modification is made to the terms of the Insured Mortgage which changes the rate of interest charged, if the rate of interest is greater as a result of the modification than **it would have** been before the modification.
   This exclusion does not limit the coverage provided under insuring provision 7.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Environmental protection liens provided for by the following existing statutes, which liens will have priority over the lien of the Insured Mortgage when they arise: NONE.

13. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH EAGLE PROTECTION ADDED WITH REGIONAL EXCEPTIONS

When the American Land Title Association loan policy with EAGLE Protection Added is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 12 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:
Part One:

1. Governmental police power, and the existence or violation of any law or government regulation. This includes building and zoning ordinances and also laws and regulations concerning:
   * land use
   * land division
   * improvements on the land
   * environmental protection

   This exclusion does not apply to violations or the enforcement of these matters which appear in the public records at Policy Date.
   This exclusion does not limit the zoning coverage described in items 12 and 13 of Covered Title Risks.
2. The right to take the land by condemning it, unless:
   * a notice of exercising the right appears in the public records on the Policy Date
   * the taking happened prior to the Policy Date and is binding on you if you bought the land without knowing of the taking.
3. Title Risks:
   * that are created, allowed, or agreed to by you
   * that are known to you, but not to us, on the Policy Date - unless they appeared in the public records
   * that result in no loss to you
   * that first affect your title after the Policy Date - this does not limit the labor and material lien coverage in Item 8 of Covered Title Risks
4. Failure to pay value for your title.
5. Lack of a right:
   * to any land outside the area specifically described and referred to in Item 3 of Schedule A, or
   * in streets, alleys, or waterways that touch your land

   This exclusion does not limit the access coverage in Item 5 of Covered Title Risks.

11. EAGLE PROTECTION OWNER'S POLICY

CLTA HOMEOWNER'S POLICY OF TITLE INSURANCE - 1998
ALTA HOMEOWNER'S POLICY OF TITLE INSURANCE - 1998

Covered Risks 14 (Subdivision Law Violation). 15 (Building Permit). 16 (Zoning) and 18 (Encroachment of boundary walls or fences) are subject to Deductible Amounts and Maximum Dollar Limits of Liability

EXCLUSIONS

In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees, and expenses resulting from:

1. Governmental police power, and the existence or violation of any law or government regulation. This includes ordinances, laws and regulations concerning:
   a. building
   b. zoning
   c. land use
   d. improvements on the land
   e. land division
   f. environmental protection

   This exclusion does not apply to violations or the enforcement of these matters if notice of the violation or enforcement appears in the Public Records at the Policy Date.
   This exclusion does not limit the coverage described in Covered Risk 14, 15, 16, 17 or 24.
2. The failure of Your existing structures, or any part of them, to be constructed in accordance with applicable building codes. This Exclusion does not apply to violations of building codes if notice of the violation appears in the Public Records at the Policy Date.
3. The right to take the Land by condemning it, unless:
   a. a notice of exercising the right appears in the Public Records at the Policy Date; or
   b. the taking happened before the Policy Date and is binding on You if You bought the Land without Knowing of the taking.
4. Risks:
   a. that are created, allowed, or agreed to by You, whether or not they appear in the Public Records;
   b. that are Known to You at the Policy Date, but not to Us, unless they appear in the Public Records at the Policy Date;
   c. that result in no loss to You; or
   d. that first occur after the Policy Date - this does not limit the coverage described in Covered Risk 7, 8.d, 22, 23, 24 or 25.
5. Failure to pay value for Your Title.
6. Lack of a right:
   a. to any Land outside the area specifically described and referred to in paragraph 3 of Schedule A; and
   b. in streets, alleys, or waterways that touch the Land.

   This exclusion does not limit the coverage described in Covered Risk 11 or 18.

12. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992 WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE WITH EAGLE PROTECTION ADDED

EXCLUSIONS FROM COVERAGE

6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

8. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 1992
EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
   (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims, or other matters:
   (a) created, suffered, assumed or agreed to by the insured claimant;
   (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
   (c) resulting in no loss or damage to the insured claimant;
   (d) attaching or created subsequent to Date of Policy; or
   (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the estate or interest insured by this policy.
4. Any claim, which arises out of the transaction vesting in the insured the estate or interest insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
   (i) the transaction creating the estate or interest insured by this policy being deemed a fraudulent conveyance or fraudulent transfer; or
   (ii) the transaction creating the estate or interest insured by this policy being deemed a preferential transfer except where the preferential transfer results from the failure:
   (a) to timely record the instrument of transfer; or
   (b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

9. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY - 1992
WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 8 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:
Part One:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

10. AMERICAN LAND TITLE ASSOCIATION RESIDENTIAL
TITLE INSURANCE POLICY - 1987
EXCLUSIONS

In addition to the Exceptions in Schedule B, you are not insured against loss, costs, attorneys' fees and expenses resulting from:

6. Any lien, or right to a lien, for services, labor or material theretofore or hereafter furnished, imposed by law and not shown by the public records.

6. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992
WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE
EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy;
   (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims, or other matters:
   (a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
   (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
   (c) resulting in no loss or damage to the insured claimant;
   (d) attaching or created subsequent to Date of Policy (except to the extent that this policy insures the priority of the lien of the insured mortgage over any statutory lien for services, labor or material or the extent insurance is afforded herein as to assessments for street improvements under construction or completed at date of policy); or
   (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage.
4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with the applicable "doing business" laws of the state in which the land is situated.
5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
6. Any statutory lien for services, labor or materials (or the claim of priority of any statutory lien for services, labor or materials over the lien of the insured mortgage) arising from an improvement or work related to the land which is contracted for and commenced subsequent to Date of Policy and is not financed in whole or in part by proceeds of the indebtedness secured by the insured mortgage which at Date of Policy the insured has advanced or is obligated to advance.
7. Any claim, which arises out of the transaction creating the interest of the mortgagee insured by this policy, by reason of the operation of federal bankruptcy, state insolvency, or similar creditors' rights laws, that is based on:
   (i) the transaction creating the interest of the insured mortgagee being deemed a fraudulent conveyance or fraudulent transfer; or
   (ii) the subordination of the interest of the insured mortgagee as a result of the application of the doctrine of equitable subordination; or
   (iii) the transaction creating the interest of the insured mortgagee being deemed a preferential transfer except where the preferential transfer results from the failure:
   (a) to timely record the instrument of transfer; or
   (b) of such recordation to impart notice to a purchaser for value or a judgment or lien creditor.

7. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1992
WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 6 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.

date such insured claimant became an insured hereunder; (c) resulting in no loss or damage to the insured claimant; (d) attaching or created subsequent to Date of Policy; or (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the estate or interest insured by this policy.

3. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY FORM B - 1970
WITH REGIONAL EXCEPTIONS

When the American Land Title Association policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy the exclusions set forth in paragraph 2 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage by reason of the matters shown in parts one and two following:
Part One

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
6. Any lien, or right to a lien, for services, labor or material heretofore or hereafter furnished, imposed by law and not shown by the public records.

4. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1970
WITH A.L.T.A. ENDORSEMENT FORM 1 COVERAGE
SCHEDULE OF EXCLUSIONS FROM COVERAGE

1. Any law, ordinance or governmental regulation (including but not limited to building and zoning ordinances) restricting or regulating or prohibiting the occupancy, use or enjoyment of the land, or regulating the character, dimensions or location of any improvement now or hereafter erected on the land, or prohibiting a separation in ownership or a reduction in the dimensions or area of the land, or the effect of any violation of any such law ordinance or governmental regulation.
2. Rights of eminent domain or governmental rights of police power unless notice of the exercise of such rights appears in the public records at Date of Policy.
3. Defects, liens, encumbrances, adverse claims, or other matters (a) created, suffered, assumed or agreed to by the insured claimant, (b) not known to the Company and not shown by the public records but known to the insured claimant either at Date of Policy or at the date such claimant acquired an estate or interest insured by this policy or acquired the insured mortgage and not disclosed in writing by the insured claimant to the Company prior to the date such insured claimant became an insured hereunder, (c) resulting in no loss or damage to the insured claimant; (d) attaching or created subsequent to Date of Policy (except to the extent insurance is afforded herein as to any statutory lien for labor or material or to the extent insurance is afforded herein as to assessments for street improvements under construction or completed at Date of Policy).
4. Unenforceability of the lien of the insured mortgage because of failure of the insured at Date of Policy or of any subsequent owner of the indebtedness to comply with applicable "doing business" laws of the state in which the land is situated.

5. AMERICAN LAND TITLE ASSOCIATION LOAN POLICY - 1970
WITH REGIONAL EXCEPTIONS

When the American Land Title Association Lenders Policy is used as a Standard Coverage Policy and not as an Extended Coverage Policy, the exclusions set forth in paragraph 4 above are used and the following exceptions to coverage appear in the policy.

SCHEDULE B

This policy does not insure against loss or damage by reason of the matters shown in parts one and two following:
Part One

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of said land or by making inquiry of persons in possession thereof.
3. Easements, claims of easement or encumbrances which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by public records.
5. Unpatented mining claims; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.

EXHIBIT A
LIST OF PRINTED EXCEPTIONS AND EXCLUSIONS (BY POLICY TYPE)

1. CALIFORNIA LAND TITLE ASSOCIATION STANDARD COVERAGE POLICY - 1990
SCHEDULE B

EXCEPTIONS FROM COVERAGE

This policy does not insure against loss or damage (and the Company will not pay costs, attorneys' fees or expenses) which arise by reason of:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the public records. Proceedings by a public agency which may result in taxes or assessments, or notice of such proceedings, whether or not shown by the records of such agency or by the public records.
2. Any facts, rights, interests, or claims which are not shown by the public records but which could be ascertained by an inspection of the land or which may be asserted by persons in possession thereof.
3. Easements, liens or encumbrances, or claims thereof, which are not shown by the public records.
4. Discrepancies, conflicts in boundary lines, shortage in area, encroachments, or any other facts which a correct survey would disclose, and which are not shown by the public records.
5. (a) Unpatented mining claims; (b) reservations or exceptions in patents or in Acts authorizing the issuance thereof; (c) water rights, claims or title to water, whether or not the matters excepted under (a), (b), or (c) are shown by the public records.

EXCLUSIONS FROM COVERAGE

The following matters are expressly excluded from the coverage of this policy and the Company will not pay loss or damage, costs, attorneys' fees or expenses which arise by reason of:

1. (a) Any law, ordinance or governmental regulation (including but not limited to building and zoning laws, ordinances, or regulations) restricting, regulating, prohibiting or relating to (i) the occupancy, use, or enjoyment of the land; (ii) the character, dimensions or location of any improvement now or hereafter erected on the land; (iii) a separation in ownership or a change in the dimensions or area of the land or any parcel of which the land is or was a part; or (iv) environmental protection, or the effect of any violation of these laws, ordinances or governmental regulations, except to the extent that a notice of the enforcement thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
   (b) Any governmental police power not excluded by (a) above, except to the extent that a notice of the exercise thereof or a notice of a defect, lien or encumbrance resulting from a violation or alleged violation affecting the land has been recorded in the public records at Date of Policy.
2. Rights of eminent domain unless notice of the exercise thereof has been recorded in the public records at Date of Policy, but not excluding from coverage any taking which has occurred prior to Date of Policy which would be binding on the rights of a purchaser for value without knowledge.
3. Defects, liens, encumbrances, adverse claims or other matters:
   (a) whether or not recorded in the public records at Date of Policy, but created, suffered, assumed or agreed to by the insured claimant;
   (b) not known to the Company, not recorded in the public records at Date of Policy, but known to the insured claimant and not disclosed in writing to the Company by the insured claimant prior to the date the insured claimant became an insured under this policy;
   (c) resulting in no loss or damage to the insured claimant;
   (d) attaching or created subsequent to Date of Policy; or
   (e) resulting in loss or damage which would not have been sustained if the insured claimant had paid value for the insured mortgage or for the estate or interest insured by this policy.
4. Unenforceability of the lien of the insured mortgage because of the inability or failure of the insured at Date of Policy, or the inability or failure of any subsequent owner of the indebtedness, to comply with applicable "doing business" laws of the state in which the land is situated.
5. Invalidity or unenforceability of the lien of the insured mortgage, or claim thereof, which arises out of the transaction evidenced by the insured mortgage and is based upon usury or any consumer credit protection or truth in lending law.
6. Any claim, which arises out of the transaction vesting in the insured the estate or interest insured by their policy or the transaction creating the interest of the insured lender, by reason of the operation of federal bankruptcy, state insolvency or similar creditors' rights laws.

2. AMERICAN LAND TITLE ASSOCIATION OWNER'S POLICY FORM B - 1970
SCHEDULE OF EXCLUSIONS FROM COVERAGE

1. Any law, ordinance or governmental regulation (including but not limited to building and zoning ordinances) restricting or regulating or prohibiting the occupancy, use or enjoyment of the land, or regulating the character, dimensions or location of any improvement now or hereafter erected on the land, or prohibiting a separation in ownership or a reduction in the dimensions of area of the land, or the effect of any violation of any such law, ordinance or governmental regulation.
2. Rights of eminent domain or governmental rights of police power unless notice of the exercise of such rights appears in the public records at Date of Policy.
3. Defects, liens, encumbrances, adverse claims, or other matters (a) created, suffered, assumed or agreed to by the insured claimant; (b) not known to the Company and not shown by the public records but known to the insured claimant either at Date of Policy or at the date such claimant acquired an estate or interest insured by this policy and not disclosed in writing by the insured claimant to the Company prior to the

currently maintain physical, electronic, and procedural safeguards that comply with federal regulations to guard your nonpublic personal information.

Privacy Policy

We Are Committed to Safeguarding Customer Information
In order to better serve your needs now and in the future, we may ask you to provide us with certain information. We understand that you may be concerned about what we will do with such information - particularly any personal or financial information. We agree that you have a right to know how we will utilize the personal information you provide to us. Therefore, together with our parent company, The First American Corporation, we have adopted this Privacy Policy to govern the use and handling of your personal information.

Applicability
This Privacy Policy governs our use of the information which you provide to us. It does not govern the manner in which we may use information we have obtained from any other source, such as information obtained from a public record or from another person or entity. First American has also adopted broader guidelines that govern our use of personal information regardless of its source. First American calls these guidelines its *Fair Information Values*, a copy of which can be found on our website at www.firstam.com.

Types of Information
Depending upon which of our services you are utilizing, the types of nonpublic personal information that we may collect include:

- Information we receive from you on applications, forms and in other communications to us, whether in writing, in person, by telephone or any other means;
- Information about your transactions with us, our affiliated companies, or others; and
- Information we receive from a consumer reporting agency.

Use of Information
We request information from you for our own legitimate business purposes and not for the benefit of any nonaffiliated party. Therefore, we will not release your information to nonaffiliated parties except: (1) as necessary for us to provide the product or service you have requested of us; or (2) as permitted by law. We may, however, store such information indefinitely, including the period after which any customer relationship has ceased. Such information may be used for any internal purpose, such as quality control efforts or customer analysis. We may also provide all of the types of nonpublic personal information listed above to one or more of our affiliated companies. Such affiliated companies include financial service providers, such as title insurers, property and casualty insurers, and trust and investment advisory companies, or companies involved in real estate services, such as appraisal companies, home warranty companies, and escrow companies. Furthermore, we may also provide all the information we collect, as described above, to companies that perform marketing services on our behalf, on behalf of our affiliated companies, or to other financial institutions with whom we or our affiliated companies have joint marketing agreements.

Former Customers
Even if you are no longer our customer, our Privacy Policy will continue to apply to you.

Confidentiality and Security
We will use our best efforts to ensure that no unauthorized parties have access to any of your information. We restrict access to nonpublic personal information about you to those individuals and entities who need to know that information to provide products or services to you. We will use our best efforts to train and oversee our employees and agents to ensure that your information will be handled responsibly and in accordance with this Privacy Policy and First American's *Fair Information Values*. We

NOTICE I

Section 12413.1 of the California Insurance Code, effective January 1, 1990, requires that any title insurance company, underwritten title company, or controlled escrow company handling funds in an escrow or sub-escrow capacity, wait a specified number of days after depositing funds, before recording any documents in connection with the transaction or disbursing funds. This statute allows for funds deposited by wire transfer to be disbursed the same day as deposit. In the case of cashier's checks or certified checks, funds may be disbursed the next day after deposit. In order to avoid unnecessary delays of three to seven days, or more, please use wire transfer, cashier's checks, or certified checks whenever possible.

If you have any questions about the effect of this new law, please contact your local First American Office for more details.

NOTICE II

As of January 1, 1991, if the transaction which is the subject of this report will be a sale, you as a party to the transaction, may have certain tax reporting and withholding obligations pursuant to the state law referred to below:

In accordance with Sections 18662 and 18668 of the Revenue and Taxation Code, a buyer may be required to withhold an amount equal to three and one-third percent of the sales price in the case of the disposition of California real property interest by either:

1. A seller who is an individual with a last known street address outside of California or when the disbursement instructions authorize the proceeds be sent to a financial intermediary of the seller, OR
2. A corporate seller which has no permanent place of business in California.

The buyer may become subject to penalty for failure to withhold an amount equal to the greater of 10 percent of the amount required to be withheld or five hundred dollars ($500).

However, notwithstanding any other provision included in the California statutes referenced above, no buyer will be required to withhold any amount or be subject to penalty for failure to withhold if:

1. The sales price of the California real property conveyed does not exceed one hundred thousand dollars ($100,000), OR
2. The seller executes a written certificate, under the penalty of perjury, certifying that the seller is a resident of California, or if a corporation, has a permanent place of business in California, OR
3. The seller, who is an individual, executes a written certificate, under the penalty of perjury, that the California real property being conveyed is the seller's principal residence (as defined in Section 1034 of the Internal Revenue Code).

The seller is subject to penalty for knowingly filing a fraudulent certificate for the purpose of avoiding the withholding requirement.

The California statutes referenced above include provisions which authorize the Franchise Tax Board to grant reduced withholding and waivers from withholding on a case-by-case basis.

The parties to this transaction should seek an attorney's, accountant's, or other tax specialist's opinion concerning the effect of this law on this transaction and should not act on any statements made or omitted by the escrow or closing officer.

The Seller May Request a Waiver by Contacting:
Franchise Tax Board
Withhold at Source Unit
P.O. Box 651
Sacramento, CA 95812-0651
(916) 845-4900

SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER, ET UX, N. 89° 52' 18" E. 1025.00 FEET TO THE POINT OF BEGINNING, AND BEING A PORTION OF SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER, ET UX, AND BEING A PART OF SECTION 9, TOWNSHIP 7 SOUTH, RANGE 1 WEST MOUNT DIABLO BASE AND MERIDIAN AND A PART OF THE QUITO RANCHO.

EXCEPTING THEREFROM THAT PORTION GRANTED TO THE SANTA CLARA COUNTY FLOOD CONTROL AND WATER CONSERVATION DISTRICT BY DEED RECORDED DECEMBER 5, 1962 AS INSTRUMENT NO. 2306619, BOOK 5817, PAGE 543.

PARCEL TWO:

ALL THAT CERTAIN REAL PROPERTY SITUATE IN THE CITY OF SANTA CLARA, COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, BEING A PORTION OF SECTION 9, TOWNSHIP 7 SOUTH, RANGE 1 WEST, M.D.B. & M. AND ALSO BEING A PORTION OF PARCEL "A" AS SHOWN ON THAT CERTAIN RECORD OF SURVEY FILED IN BOOK 239 OF MAPS AT PAGE 41, SANTA CLARA COUNTY RECORDS, DESCRIBED AS FOLLOWS:

BEGINNING AT THE WESTERLY TERMINUS OF THE SOUTHERLY LINE OF KAISER DRIVE, 60 FEET WIDE, AS GRANTED TO THE CITY OF SANTA CLARA BY DEED, RECORDED IN BOOK 7458, OFFICIAL RECORDS, PAGE 364, SANTA CLARA COUNTY RECORDS; THENCE ALONG THE WESTERLY LINE OF THE PARCEL OF LAND CONVEYED TO KAISER FOUNDATION HOSPITALS, BY DEED, RECORDED IN BOOK 5405, OFFICIAL RECORDS, PAGE 39, SANTA CLARA COUNTY RECORDS; 5. 00° 19' 30" E. 641.46 FEET TO THE SOUTHWESTERLY CORNER THEREOF ON THE NORTHERLY LINE OF TRACT NO. 1589, PEPPER TREE PLACE, RECORDED IN BOOK 63 OF MAPS AT PAGES 18, 19 AND 20, SANTA CLARA COUNTY RECORDS; THENCE ALONG SAID NORTHERLY LINE N. 69° 19' 27" W. 437.26 FEET TO A POINT ON A LINE THAT IS PARALLEL WITH AND 30.00 FEET EASTERLY OF MEASURED AT RIGHT ANGLES FROM THE CENTERLINE OF PEPPER TREE LANE, AS SAID CENTERLINE IS SHOWN ON SAID TRACT NO. 1589; THENCE NORTHERLY ALONG A LINE THAT IS PARALLEL WITH AND 30.00 FEET EASTERLY OF MEASURED AT RIGHT ANGLES FROM THE EASTERLY LINE AND THE SOUTHERLY EXTENSION THEREOF OF THAT CERTAIN 30.00 FOOT STRIP OF LAND DEDICATED TO THE CITY OF SANTA CLARA AS EXHIBIT "B" IN THE DEED RECORDED IN BOOK 6543, OFFICIAL RECORDS, PAGE 142, SANTA CLARA COUNTY RECORDS, N. 00° 25' 10" W. 75.23 FEET; THENCE ON A TANGENT CURVE TO THE RIGHT HAVING A RADIUS OF 470.00 FEET THROUGH A CENTRAL ANGLE OF 12° 51' 27" FOR AN ARC LENGTH OF 105.47 FEET; THENCE N. 12° 26' 17" E. 297.76 FEET; THENCE ON A TANGENT CURVE TO THE RIGHT HAVING A RADIUS OF 20.00 FEET THROUGH A CENTRAL ANGLE OF 770 26' 01" FOR AN ARC LENGTH OF 27.03 FEET TO A POINT ON THE WESTERLY EXTENSION OF THE SAID SOUTHERLY LINE OF KAISER DRIVE; THENCE ALONG SAID WESTERLY EXTENSION N. 89° 52' 18" E. 311.37 FEET TO THE POINT OF BEGINNING.

PARCEL THREE:

PARCEL B, AS SHOWN ON PARCEL MAP FILED, MAY 20, 1970 IN BOOK 268 OF MAPS, AT PAGE(S) 20, SANTA CLARA COUNTY RECORDS.

APN: 290-26-022 (Affects: Parcel Three) and 290-26-024 (Affects: Parcels One and Two)

LEGAL DESCRIPTION

Real property in the City of Santa Clara, County of Santa Clara, State of California, described as follows:

PARCEL ONE :

BEGINNING AT A POINT ON THE WESTERLY LINE OF THAT CERTAIN 45 FOOT STRIP OF LAND CONVEYED BY WILLIAM H. CILKER, ET UX TO CITY OF SANTA CLARA, A MUNICIPAL CORPORATION BY DEED DATED APRIL 25, 1961 AND RECORDED APRIL 28, 1961 IN BOOK 5150 OF OFFICIAL RECORDS AT PAGE 670, SANTA CLARA COUNTY RECORDS, DISTANT THEREON S. 0° 19' 30" E. 670.00 FEET FROM THE INTERSECTION OF SAID WESTERLY LINE OF SAID STRIP OF LAND WITH THE NORTHERLY LINE OF THAT CERTAIN TRACT OF LAND CONVEYED BY RUTH PIERCE RANEY, ET AL TO WILLIAM H. CILKER, ET UX, BY DEED DATED AUGUST 15, 1950 AND RECORDED SEPTEMBER 14, 1950 IN BOOK 2053 OF OFFICIAL RECORDS AT PAGE 495, SANTA CLARA COUNTY RECORDS; THENCE FROM SAID POINT OF BEGINNING ALONG THE WESTERLY LINE OF SAID 45 FOOT STRIP OF LAND 5. 0° 19' 30" E. 471.27 FEET TO THE BEGINNING OF A CURVE; THENCE SOUTHERLY CONTINUING ALONG THE WESTERLY LINE OF SAID 45 FOOT STRIP OF LAND, ALONG THE ARC OF A CURVE TO THE LEFT HAVING A RADIUS OF 1245 FEET TANGENT TO THE PRECEEDING COURSE, THROUGH AN ANGLE OF 12° 56' 19", AN ARC DISTANCE OF 281.15 FEET TO THE SOUTHERLY CORNER OF SAID 45 FOOT STRIP OF LAND IN THE SOUTHEASTERLY BOUNDARY OF SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER ABOVE REFERRED TO; THENCE ALONG THE SOUTHEASTERLY BOUNDARY OF SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER, ET UX, 5. 44° 06' 40" W. 192.55 FEET TO THE NORTHEASTERLY LINE OF THAT CERTAIN PARCEL OF LAND CONVEYED BY WILLIAM H. CILKER, ET UX, TO CITY OF SANTA CLARA, A MUNICIPAL CORPORATION, BY DEED DATED APRIL 25, 1961 AND RECORDED APRIL 28, 1961 IN BOOK 5150 OF OFFICIAL RECORDS AT PAGE 674, SANTA CLARA COUNTY RECORDS, AND BEING PARCEL NO. 2 DESCRIBED IN SAID DEED; THENCE ALONG THE NORTHEASTERLY LINE OF SAID LAST MENTIONED PARCEL OF LAND N. 18° 33' 06" W. 52.47 FEET TO THE NORTHERLY CORNER THEREOF; THENCE ALONG THE NORTHWESTERLY LINES OF SAID LAST MENTIONED PARCEL OF LAND SOUTHWESTERLY ALONG THE ARC OF A CURVE TO THE RIGHT HAVING A RADIUS OF 500 FEET, FROM A TANGENT BEARING S. 48° 04' 40" W., THROUGH AN ANGLE OF 22° 56' 31", AN ARC DISTANCE OF 200.21 FEET TO A POINT OF REVERSE CURVE; THENCE CONTINUING ALONG THE NORTHWESTERLY LINE OF SAID LAST MENTIONED PARCEL OF LAND CONVEYED TO CITY OF SANTA CLARA, A MUNICIPAL CORPORATION, SOUTHWESTERLY ALONG THE ARC OF SAID REVERSE CURVE TO THE LEFT, HAVING A RADIUS OF 497 FEET, THROUGH AN ANGLE OF 13° 18' 57", AN ARC DISTANCE OF 115.51 FEET TO THE WESTERLY CORNER OF SAID LAST MENTIONED PARCEL OF LAND IN THE SOUTHWESTERLY BOUNDARY OF SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER, ET UX, ABOVE REFERRED TO; THENCE ALONG THE SOUTHWESTERLY BOUNDARY OF SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER, ET UX, N. 27° 35' 34" W. 66.34 FEET TO AN ANGLE THEREIN; THENCE CONTINUING ALONG THE SOUTHWESTERLY BOUNDARY OF SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER, ET UX, N. 69° 19' 27" W. (TO AND ALONG THE NORTHEASTERLY BOUNDARY OF TRACT NO. 1589 PEPPER TREE PLACE THE MAP OF WHICH IS ON FILE IN BOOK 63 OF MAPS AT PAGES 18, 19 AND 20, SANTA CLARA COUNTY RECORDS) 641.41 FEET; THENCE LEAVING THE SOUTHWESTERLY BOUNDARY OF SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER, ET UX, N. 0° 19' 30" W. 701.46 FEET TO A POINT WHICH BEARS 5. 89° 52' 18" W. AND PARALLEL WITH THE NORTHERLY LINE OF SAID TRACT OF LAND CONVEYED TO WILLIAM H. CILKER, ET UX, FROM THE POINT OF BEGINNING; THENCE PARALLEL WITH THE NORTHERLY LINE OF

such managers or by one manager if the limited liability company properly operates with the existence of only one manager.

e. Requirements which the Company may impose following its review of the above material and other information which the Company may require.

F. WITH RESPECT TO A TRUST:

a. A certification pursuant to Section 18500.5 of the California Probate Code in a form satisfactory to the Company.

b. Copies of those excerpts from the original trust documents and amendments thereto which designate the trustee and confer upon the trustee the power to act in the pending transaction.

c. Other requirements which the Company may impose following its review of the material require herein and other information which the Company may require.

G. WITH RESPECT TO INDIVIDUALS:

a. A statement of information.

The map attached, if any, may or may not be a survey of the land depicted hereon. First American Title Insurance Company expressly disclaims any liability for loss or damage which may result from reliance on this map except to the extent coverage for such loss or damage is expressly provided by the terms and provisions of the title insurance policy, if any, to which this map is attached.

a. A certified copy of the application for registration, foreign limited partnership (form LP-5) and any amendments thereto (form LP-6) to be recorded in the public records;

b. A full copy of the partnership agreement and any amendment;

c. Satisfactory evidence of the consent of a majority in interest of the limited partners to the contemplated transaction;

d. Requirements which the Company may impose following its review of the above material and other information which the Company may require.

D. WITH RESPECT TO A GENERAL PARTNERSHIP:

a. A certified copy of a statement of partnership authority pursuant to Section 16303 of the California Corporation Code (form GP-I), executed by at least two partners, and a certified copy of any amendments to such statement (form GP-7), to be recorded in the public records;

b. A full copy of the partnership agreement and any amendments;

c. Requirements which the Company may impose following its review of the above material required herein and other information which the Company may require.

E. WITH RESPECT TO A LIMITED LIABILITY COMPANY:

a. A copy of its operating agreement and any amendments thereto;

b. If it is a California limited liability company, a certified copy of its articles of organization (LLC-1) and any certificate of correction (LLC-11), certificate of amendment (LLC-2), or restatement of articles of organization (LLC-10) to be recorded in the public records;

c. If it is a foreign limited liability company, a certified copy of its application for registration (LLC-5) to be recorded in the public records;

d. With respect to any deed, deed of trust, lease, subordination agreement or other document or instrument executed by such limited liability company and presented for recordation by the Company or upon which the Company is asked to rely, such document or instrument must be executed in accordance with one of the following, as appropriate:

(i) If the limited liability company properly operates through officers appointed or elected pursuant to the terms of a written operating agreement, such documents must be executed by at least two duly elected or appointed officers, as follows: the chairman of the board, the president or any vice president, and any secretary, assistant secretary, the chief financial officer or any assistant treasurer;

(ii) If the limited liability company properly operates through a manager or managers identified in the articles of organization and/or duly elected pursuant to the terms of a written operating agreement, such document must be executed by at least two

INFORMATIONAL NOTES

1. According to the latest available equalized assessment roll in the office of the county tax assessor, there is located on the land a(n) Commercial Structure known as 900 Kiely Boulevard, Santa Clara, CA.

2. According to the public records, there has been no conveyance of the land within a period of twenty-four months prior to the date of this report, except as follows:

   None

3. This preliminary report/commitment was prepared based upon an application for a policy of title insurance that identified land by street address or assessor's parcel number only. It is the responsibility of the applicant to determine whether the land referred to herein is in fact the land that is to be described in the policy or policies to be issued.

4. Should this report be used to facilitate your transaction, we must be provided with the following prior to the issuance of the policy:

   A. WITH RESPECT TO A CORPORATION:

      a. A certificate of good standing of recent date issued by the Secretary of State of the corporation's state of domicile.

      b. A certificate copy of a resolution of the Board of Directors authorizing the contemplated transaction and designating which corporate officers shall have the power to execute on behalf of the corporation.

      c. Requirements which the Company may impose following its review of the above material and other information which the Company may require.

   B. WITH RESPECT TO A CALIFORNIA LIMITED PARTNERSHIP:

      a. A certified copy of the certificate of limited partnership (form LP-1) and any amendments thereto (form LP-2) to be recorded in the public records;

      b. A full copy of the partnership agreement and any amendments;

      c. Satisfactory evidence of the consent of a majority in interest of the limited partners to the contemplated transaction;

      d. Requirements which the Company may impose following its review of the above material and other information which the Company may require.

   C. WITH RESPECT TO A FOREIGN LIMITED PARTNERSHIP:

Affects Parcel Three

11. An easement for installing, maintaining, repairing and replacing underground electrical systems and any other necessary structures and incidental purposes, recorded August 05, 1977 as Document No. 5745734, Book D054, Page 369 of Official Records.
In Favor of: City of Santa Clara, a municipal corporation
Affects: A portion of Parcel Three

12. An easement for public utilities and incidental purposes, recorded October 18, 1977 as Document No. 5817856, Book D217, Page 382 of Official Records.
In Favor of: City of Santa Clara, a municipal corporation
Affects: A Southerly portion of Parcel Three

13. The terms and provisions contained in the document entitled "Street Encroachment Agreement" recorded February 26, 1985 as Document No. 8701568, Book J614, Page 315 of Official Records.

Affects Parcel Three

14. An easement for electric utility, overhead and underground and incidental purposes, recorded November 08, 1990 as Document No. 10716523, Book L535, Page 652 of Official Records.
In Favor of: The City of Santa Clara, a California municipal corporation
Affects: A Southerly portion of Parcel Three

15. An easement for electric, anchor and incidental purposes, recorded September 30, 1993 as Document No. 12134266, Book N040, Page 1338 of Official Records.
In Favor of: The City of Santa Clara, a California municipal corporation
Affects: A Southerly portion of Parcel Three

16. Rights of parties in possession.

17. Any facts, rights, interests or claims which would be disclosed by a correct ALTA/ACSM survey.

18. This item has been intentionally deleted.

19. This item has been intentionally deleted.

20. This item has been intentionally deleted.

21. This item has been intentionally deleted.

Tax Rate Area:	07-014
A. P. No.:	290-26-024

Affects Parcel Three

2. The lien of supplemental taxes, if any, assessed pursuant to Chapter 3.5 commencing with Section 75 of the California Revenue and Taxation Code.

   Affects Parcels One, Two and Three

3. This item has been intentionally deleted.

4. Any rights, interests, or easements in favor of the public, which exist or are claimed to exist over any portion of said land covered by water.

   Affects Parcel One

5. This item has been intentionally deleted.

6. This item has been intentionally deleted.

7. An easement for utility, public use and incidental purposes, recorded July 29, 1966 as Book 7458, Pages 363, 367 and 369 of Official Records.

In Favor of:	City of Santa Clara
Affects:	A portion of Parcel One

8. An easement for sewer lines, pipes, mains, manholes, water lines, pump stations, conduits, access and incidental purposes, recorded August 23, 1966 as Book 7483, Pages 223 and 227 of Official Records.

In Favor of:	City of Santa Clara
Affects:	A portion of Parcel One

9. A Deed of Trust to secure an original indebtedness of $197,833.86 recorded January 12, 1968 as Document No. 3351502, Book 7991, Page 616 of Official Records.

Dated:	January 10, 1968
Trustor:	Kaiser Foundation Hospitals, a California nonprofit and charitable corporation
Trustee:	Western Title Guaranty Company, Alameda County Division, a corporation
Beneficiary:	William H. Cilker and Leila A. Cilker, husband and wife

   Affects Parcel Two

10. The effect of a document entitled "Security Agreement and Indenture of Mortgage and Deed of Trust", recorded September 13, 1976 as Document No. 5408567, Book C275, Page 695 of Official Records.

Dated as of January 23, 2007 at 7:30 A.M.

The form of Policy of title insurance contemplated by this report is:

ALTA Owner's Policy Form B - 1970 (Amended 10-17-70)

A specific request should be made if another form or additional coverage is desired.

Title to said estate or interest at the date hereof is vested in:

Kaiser Foundation Hospitals, a California non-profit corporation

The estate or interest in the land hereinafter described or referred to covered by this Report is:

Fee Simple

The Land referred to herein is described as follows:

(See attached Legal Description)

At the date hereof exceptions to coverage in addition to the printed Exceptions and Exclusions in said policy form would be as follows:

1. General and special taxes and assessments for the fiscal year 2007-2008, a lien not yet due or payable.

   Affects Parcels One, Two and Three

1a. General and special taxes and assessments for the fiscal year 2006-2007.

First Installment:	$2,624.73, PAID
Penalty:	$0.00
Second Installment:	$2,624.73, DUE
Penalty:	$0.00
Tax Rate Area:	07-014
A. P. No.:	290-26-022

   Affects Parcels One and Two

1b. General and special taxes and assessments for the fiscal year 2006-2007.

First Installment:	$14,192.43, PAID
Penalty:	$0.00
Second Installment:	$14,192.43, DUE
Penalty:	$0.00

Amendment I

First American Title

135 Main Street, Suite 1200
San Francisco, CA 94105

Susan Wooten
Kaiser Foundation Hospital
1800 Harrison Street, 19th Floor
San Francisco, CA 94103-4228
Phone: (510)625-5877

Escrow Officer:	Margaret Millmore
Phone:	(415)837-2273
Owner:	Kaiser Foundation Hospital
Property:	900 Kiely Boulevard, Santa Clara, CA

PRELIMINARY REPORT

In response to the above referenced application for a policy of title insurance, this company hereby reports that it is prepared to issue, or cause to be issued, as of the date hereof, a Policy or Policies of Title Insurance describing the land and the estate or interest therein hereinafter set forth, insuring against loss which may be sustained by reason of any defect, lien or encumbrance not shown or referred to as an Exception below or not excluded from coverage pursuant to the printed Schedules, Conditions and Stipulations of said Policy forms.

The printed Exceptions and Exclusions from the coverage of said Policy or Policies are set forth in Exhibit A attached. Copies of the Policy forms should be read. They are available from the office which issued this report.

Please read the exceptions shown or referred to below and the exceptions and exclusions set forth in Exhibit A of this report carefully. The exceptions and exclusions are meant to provide you with notice of matters which are not covered under the terms of the title insurance policy and should be carefully considered.

It is important to note that this preliminary report is not a written representation as to the condition of title and may not list all liens, defects, and encumbrances affecting title to the land.

This report (and any supplements or amendments hereto) is issued solely for the purpose of facilitating the issuance of a policy of title insurance and no liability is assumed hereby. If it is desired that liability be assumed prior to the issuance of a policy of title insurance, a Binder or Commitment should be requested.

LEGAL DESCRIPTION

[illegible]

NOTES

1. All distances shown hereon are in feet and decimals thereof.

2. The survey was prepared from information furnished in a Preliminary Title Report, prepared by First American Title Insurance Company dated December 27, 2006, number NCS-249114-SF. No liability is assumed for distances or record not shown in said Preliminary Title Report nor any other the boundary lines, easements, or encumbrances affecting the property.

3. Physical items shown on this survey are limited to those items visible on or the date of the survey. Subsurface exploration, if any, are not shown. Not withstanding aspects this includes, but are not limited to, concrete footings, slabs, utilities, underground pipes, utility vaults, piping, underground tanks, and any other subsurface structures are omitted in a certain manner.

4. A.P.N. 290-28-022 & 024

5. Zoning Info
This survey makes no evaluation as to compliance with zoning and building codes and/or ordinances other than survey mandated building setback lines happens.

The subject property is currently zoned "CM" and "OC".
"CM" Professional Office Zoning District, APN 290-26-024 (Library Parcel Three).
"OC" General Office Zoning District, APN 290-26-023 (Subject Parcel One and Two)

The current building setbacks for Zone "CM" designation are
Front 15'.
Side 10'.
Rear: A rear yard is required in the rear of every lot. Such rear yard shall not be less than twenty (20) feet in depth. [illegible]. Point of the principal building does not exceed one story in height, the rear yard shall not be less than fifteen (15) feet in depth. Clothing Ord. § 15-10.

The current building setbacks for Zone "OC" designation are
Front 15'.
Side 10'.
Rear 10'

Information was obtained from the City of Santa Clara Planning Department on January 29, 2007.

6. Basis of Bearings
The bearing of North 89°27'27" East taken on the centerline of Kaiser Drive as shown on that certain Record of Survey Map for record on July 3, 1974 in Book 342 of Maps at Page 48, Santa Clara County Records, was taken as the basis of all bearings shown hereon.

7. Flood Zone: The subject property is shown on the Federal Emergency Management Agency Flood Insurance Rate Map, Community Panel Number 06085C0066H, dated January 30, 1995, as being located in Flood Zone "X".
Areas between limits of the 100-year flood and 500-year flood, or certain areas subject to 100-year flooding with average depths less than one (1) foot or where the contributing drainage area is less than one square mile, or areas protected by levees from the base flood.

Information was obtained from the City of Santa Clara Public Works Department on January 29, 2007.

(1) 8. Note the effects of the rights of the public to use by the portion of the land lying within Kaiser Drive and Mike Drive.

(2) 9. Note the effects of any rights of the Santa Clara County Flood Control and Water Conservation District that may arise as a result of a portion of said land lying within the lands held by said district and within Saratoga Creek.

(3) 10. Note the terms and provisions contained in the document entitled "Access Easement Agreement" recorded February 26, 1985 as Document No. 8501466, Book 2014, page 313, Official Records.

SURVEYOR'S CERTIFICATE

TO: Kaiser Foundation Hospital
AND: First American Title

This is to certify that this map or plat and the survey on which it is based were made in accordance with the "Minimum Standard Detail Requirements for ALTA / ACSM Land Title Surveys," jointly established and adopted by ALTA and NSPS in 2005, and includes items 1, 2, 3, 4, 6, 8, 13, 14, 16 and 19 of Table A thereof. Pursuant to the Accuracy Standards as adopted by ALTA and NSPS and in effect on the date of this certification, undersigned further certifies that to my professional opinion, as a land surveyor registered in the State of California, the Kaiser Foundation Hospital survey that my client has chosen this which is specified herein.

01/29/2008
DATE

JOHN R. WOLF, L.S. 6836

LICENSED LAND SURVEYOR
JOHN R. WOLF
No. 6836
OF CALIFORNIA

PARKING SUMMARY

DESCRIPTION	PARCEL ONE	PARCEL TWO	PARCEL THREE
Standard Parking Stalls	347	168	112
Handicap Parking Stalls	14	6	11
TOTAL	361	174	123

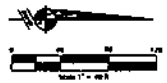
LEGEND

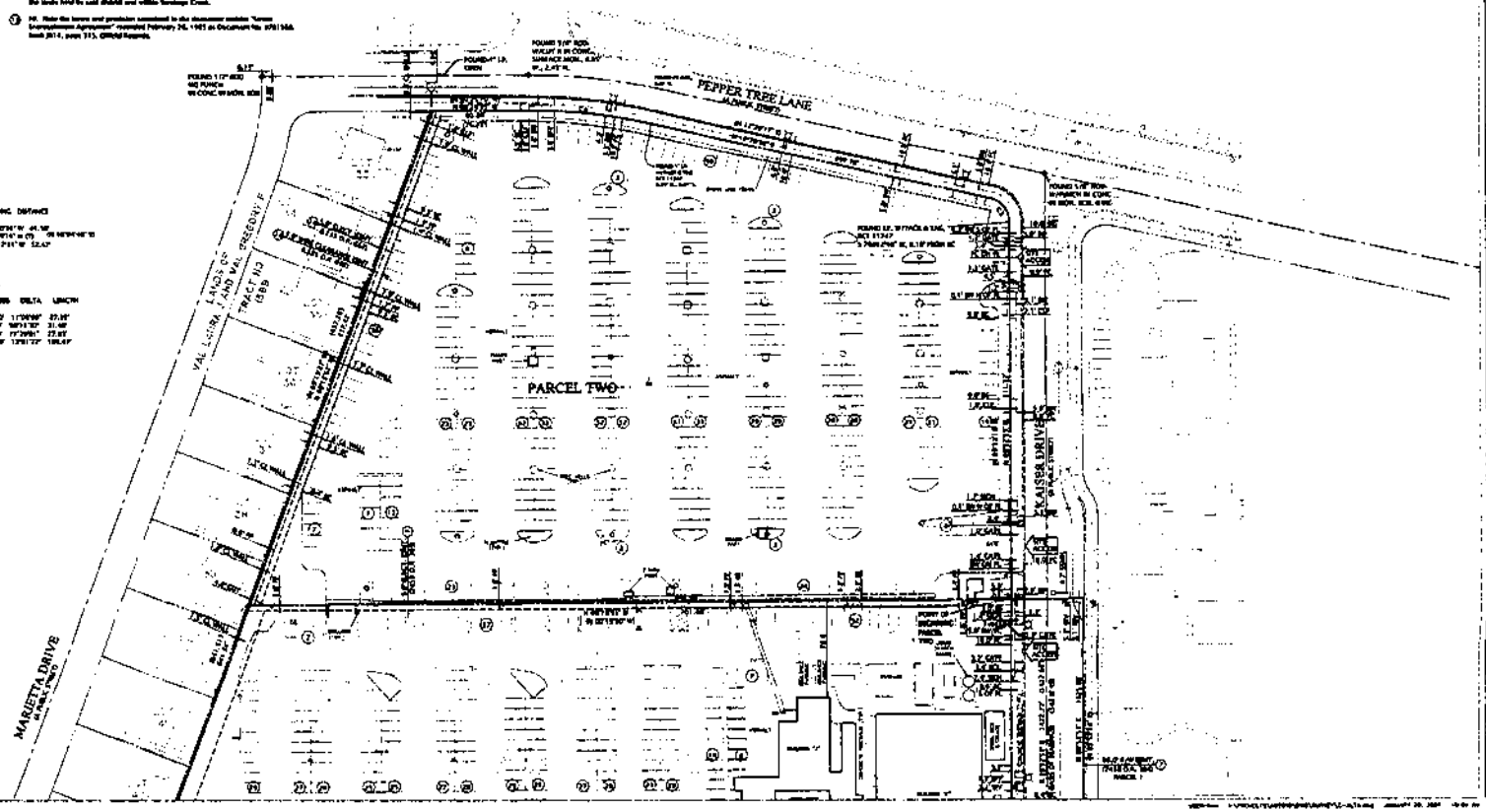
PROPERTY LINE
ADJACENT PROPERTY LINE
CENTERLINE
EASEMENT
BUILDING OUTLINE
BUILDING OVERHANG
FOUND MONUMENT AS NOTED
ELECTROLIER
FIRE HYDRANT
MANHOLE
UTILITY POLE
VALVE
CATCH BASIN/DROP INLET
BACK FLOW PREVENTER
GAS LINE
FIRE INDICATOR VALVE
SIGN
FENCE
GUARDRAIL
RETAINING WALL
AMBIENT
CURB & GUTTER
CONCRETE
FENCE
STANDARD PARKING STALLS
HANDICAP PARKING STALLS
EXCEPTION PER TITLE REPORT
RECORD INFORMATION

ABBREVIATIONS

AC	ASPHALTIC CONCRETE
BC	BACK OF CURB
BFP	BACK FLOW PREVENTER
B	BUILDING
BOL	BOLLARD
BW	BACK OF WALK
CL	CENTERLINE
CLF	CHAIN LINK FENCE
CO	CLEAN OUT
CONC	CONCRETE
CP CONC	CARPORT OVERHANG
DWY	DRIVEWAY
E	ELECTRIC BOX
ELEC.	ELECTRICAL
EP	EDGE OF PAVEMENT
EMT.	EASEMENT
EV	ELECTRICAL VAULT
EW	EDGE OF WALK
FAB	FIRE ALARM BOX
FC	FACE OF CURB
FDC	FIRE DEPARTMENT CONNECTION
FW	FACE OF WALL
GM	GAS METER
GUY	GUY WIRE
LP	LIGHT POLE
IBE	IRRIGATION BOX
PL	PROPERTY LINE
PP	JOINT POLE
MON	MONUMENT
O.R.	OFFICIAL RECORDS
PL	PROPERTY LINE
PP	POWER POLE
R/W	RIGHT OF WAY
SMH	SANITARY SEWER MANHOLE
S.S.E.	SANITARY SEWER EASEMENT
TCP	TRAFFIC CONTROL PANEL
T.E.	TRAIN ENCLOSURE
TMH	TELEPHONE MANHOLE
TRANS	TRANSFORMER
TSB	TRAFFIC SIGNAL BOX
TYP.	TYPICAL
UB	UTILITY BOX
U.G.E.E.	UNDERGROUND ELECTRIC EASEMENT
W/	WITH
WB	WATER BOX
WF	WOOD FENCE
WM	WATER METER
WV	WATER VALVE

VICINITY MAP
NOT TO SCALE





LINE TABLE

LINE	BEARING	DISTANCE
L1	S 73°00'00" W	41.10'
L2	S 60°00'14" W (T)	96 [illegible]
L3	N 16°12'11" W	52.43'

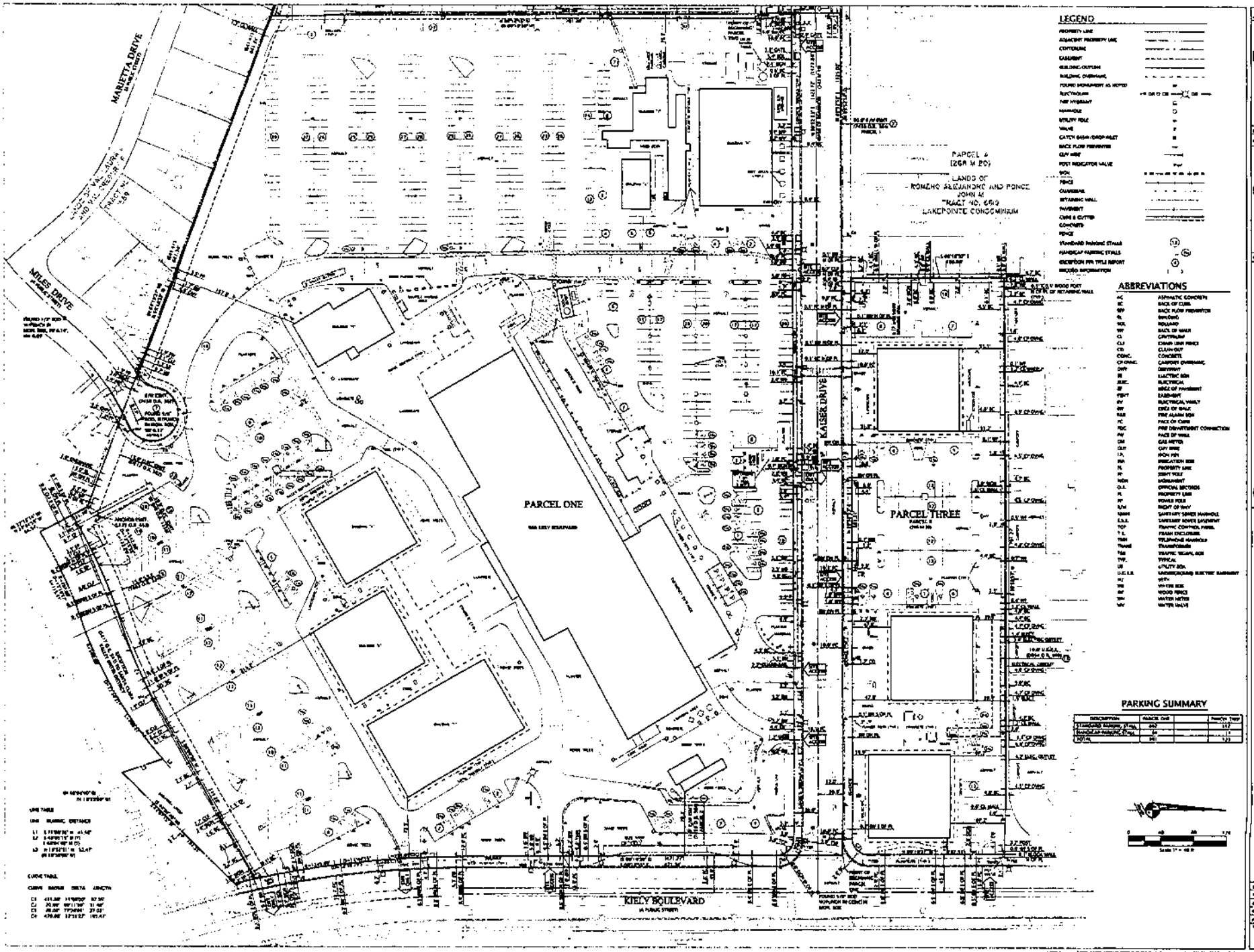
CURVE TABLE

CURVE	RADIUS	DELTA	LENGTH
C1	453.00'	11°00'00"	87.01'
C2	25.00'	90°11'30"	31.60'
C3	25.00'	17°39'01"	77.01'
C4	470.00'	13°01'27"	106.67'

KIER & WRIGHT
CIVIL ENGINEERS & SURVEYORS, INC.
3350 Scott Boulevard, Building 22 (408)727-6665
Santa Clara, California 95054 FAX(408)727-5641

A.L.T.A. / A.C.S.M. LAND TITLE SURVEY
FOR: KAISER FOUNDATION HOSPITALS
4999 KIRBY BOULEVARD
SANTA CLARA CALIFORNIA

SHEET 1 OF 1 SHEETS


MARIETTA DRIVE
MILES DRIVE
PARCEL ONE
PARCEL THREE
KAISER DRIVE
KIELY BOULEVARD
PARCEL 4
(26A M 20)
LANDS OF
ROMERO ALEJANDRO AND PONCE JOHN M
TRACT NO. 669
LAKEPOINTE CONDOMINIUM
LEGEND
ABBREVIATIONS
PARKING SUMMARY
KIER & WRIGHT
CIVIL ENGINEERS & SURVEYORS, INC.
3350 Scott Boulevard, Building 22 (408)727-6665
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A.L.T.A. / A.C.S.M. LAND TITLE SURVEY
FOR: KAISER FOUNDATION HOSPITALS
900 KIELY BOULEVARD
SANTA CLARA
CALIFORNIA
2

	10(d).
Use	Ls-pg1-sec2 - mobile-wireless communications service together with the construction, maintenance and operation of communication facilities.
Utilities	L-pg4-sec8 - Licensee will pay prior to commencement of operation for all power required by its facilites. Licensee will endeavor to obtain authorization to install an electical meter for facilities, if not may install a submeter. Licensee shall pay to Licensor the cost of utility service provieded to the premises and attibutalbe to Licensees use.

22-May-2000	License for Communications Space			

15-Feb-2007	Rent	Do not have a rent roll going into the future.

	with the Licensors prior written consent. Licensee may assign to an affiliate.
Audit Rights	none
Base Year	none
Default (US)	L-pg10-sec24 - Monetary default must be cured within 5 days, all others, 10 days or 30 days (see lease for details).
Expansion	none
Holdover	none
Insurance - Landlord	license is silent
Insurance - Tenant	L-pg8-sec17 - Licensee shall have the right to self-insure with Licensors approval.
Operating Expense	License is silent
Parking	none
Purchase	none
Relocation Rights	L-pg5-sec10 E - Licesee shall promply remove or relocate its equipment to another mutually agreeable location on teh property if at any time Licesees equipment is determined to be in conflict with Licesnors future communications needs.
Repairs	L-pg9-sec20 - Licensee shall make any repairs to facilities that may be required for its effective operation.
Satellite	Communications license
Security Deposit	Ls-pg2-sec6 - Licensee shall deposit with lessor a bond of $10,000 as security.
Signage	L-pg3-sec7 - signs shall notbe displayed outside of the shelter without Licensors prior written consent.
Surrender/Restoration	L-pg3-sec7 and 20 - Title to the Licensee facilities shall be held by Licensee and shall remain Licensss personal property. Licensee shall remove all Licensee facilites on or before the expiration or ealier termination of the agreement and repair any damage to the premises caused by such removal. Upon termination, Licensee shall remove any foundation systems and shall return the site to its original condition.
Tax	none
Tenant Improvements	none
Termination	L-pg5-sec10 E - Licesee shall promply remove or relocate its equipment to another mutually agreeable location on the property if at any time Licesees equipment is determined to be in conflict with Licensors future communications needs. If in the event such conflict cannot be reasonably resolved to both parties satisfaction, such removal or relocatio shall occure no later than 90 days after receiving written notification documenting that communicatoin facilites presents such a conflict. L-pg6-sec13 - Licensee may terminate if telecommunications signals are blocked as provided in Para.

Lease Expiry Date	30-Jun-2010	12			Unactioned

Base Rent	0.00	USD
Total	0.00	USD

Base Rent	1-Jul-2004	30-Jun-2005	3,650.00	USD	/Month
Ls-pg2-sec5 - rent step up					
Base Rent	1-Jul-2005	30-Jun-2006	0.00	USD	/Month
Ls-pg2-sec5 - rent step up					
Base Rent	1-Jul-2006	30-Jun-2007	0.00	USD	/Month
Ls-pg2-sec5 - rent step up					
Base Rent	1-Jul-2007	30-Jun-2008	0.00	USD	/Month
Ls-pg2-sec5 - rent step up					
Base Rent	1-Jul-2008	30-Jun-2009	0.00	USD	/Month
Ls-pg2-sec5 - rent step up					
Base Rent	1-Jul-2009	30-Jun-2010	0.00	USD	/Month
Ls-pg2-sec5 - rent step up					

Alterations	L-pg3-sec7 - Licensee, at its sole cost, has the right to install, maintain, and operate radio communications equipment. Licensee may perform interior alterations within the shelter, except for the installation of additional equipment, but may not do any exterior alterations without Licensors prior written consent., which shall not be unreasonably withheld. All necessary power, service or structural modifications necessitated by Licensees installation of Licensee facilites shall only be performded with Licensors approval.
Assignment/Subletting	L-pg8-sec18 - Licensee shall have the right to assign only

Abstract Report

Property Name	Santa Clara Medical Center - 900 Kiely	Occupation Name	900 Kiely Blvd. - Communicaitons site
Building ID	OP071	Lease ID	
Address	900 Kiely Boulevard Santa Clara	Company	Kaiser Foundation Hospitals
City	Santa Clara	Name on Lease	GTE Wireless
State	California	Portfolio Type	Other
Country	USA	Status	Current
Post/Zip Code		Vacant	No

Region	Northern California	Area	Santa Clara

Lease Type	Net		
Lease Start	1-Jul-2000	Lease End	30-Jun-2010
Lease Term	10 Years	Lease Signed	22-May-2000

Other	No	192 sqft of rooftop communications space	192.00	0.00
		Total	192.00	0.00

2007		agreeing with the unexecuted Addendum

Signage	none
Surrender/Restoration	Mstr L-pg7-sec11 - Upon expiration or termination of the License, Licensee will remove all equipment installed on premises without damage to the building.
Tax	none
Tenant Improvements	none
Termination	Mstr L-pg7-sec11 - Licensee or Licesor may terminate this License at any time upon giving one yr prior written notice to the other party.
Use	Master License-pg1-secA - installation of communications equipmement. Schedule No. 15p-g1sec1 - Antenna
Utilities	Schedule No. 15-pg2sec4 - In the event Licensee is unable to install a separate meter and pay the servicng utility directly, the estimated amount of semi-annual electrical charges is $4,800 and shall be delivered to KP every six months to teh location stated in agreement. Mstr L-pg5-sec8 -Licensee shall intall at its expense an electirc submeter measuring its electrical use and pay for all electrical power required by its equipment at the premises. Licensee shall perform all submeter readings and shall calculate the actual utility charge.

30-Jun-2004	Contracts letter - electricity			
22-Jun-2004	Contracts letter - base rent			
26-Feb-2004	Schedule No. 15 to Master License Agreement for Communication Space			
1-Jul-1998	Master License Agreement for Communications Space			

15-Feb-2007	contract - Addendum	unexecuted Lease Addendum to Sprint Master License Agreement. Changes terms of original master license.
15-Feb-	term	Appears that the Schedule 15 has a 10 yr term

Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					
Base Rent	1-May-2011	30-Apr-2012	3,095.00	USD	/Month
Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					
Base Rent	1-May-2012	30-Apr-2013	3,250.00	USD	/Month
Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					
Base Rent	1-May-2013	30-Apr-2014	3,413.00	USD	/Month
Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					

Alterations	Mstr L-pg3-sec4 - Licensee is permitted to install radio transmittal antennas and transmitters, including utilities, transmission lines, electrical equipment and structures thereto and not other equipment shall be installed without Licensors prior written consent.
Assignment/Subletting	Mstr L-pg10-sec16 - Licensee may assign to an affiliate.
Audit Rights	none
Base Year	none
Default (US)	Mstr L-pg7-sec11 - Monetary default may be cured within 5 days of notice, all others 30 days.
Expansion	none
Holdover	none
Insurance - Landlord	license is silent
Insurance - Tenant	Mstr L-pg8-sec13 - Licensee shall obtain commercial general liability ins.. Shall also include workers comp and automobile liability ins.
Operating Expense	license is silent
Parking	none
Purchase	none
Relocation Rights	Mstr L-pg4-sec6 - Licensor shall relocate or remove its equipment if at any time equipment is determined to be in conflict with Licensors communuications or health care delivery needs. In the event it becomes necessary to relocate equipment, parties shall use reasonable efforts to identify another location.
Repairs	Mstr L-pg4-sec6 - The installation, repair, operation and maintenance of equipment shall not damage the building, interfere with users already on premises or with Licesors building.
Satellite	Communications License
Security Deposit	lease is silent

Lease Expiry Date	30-Apr-2014	12			Unactioned
KP is Licensor. Communications site.					

Base Rent	2,425.50	USD
Electric	400.00	USD
Electricity	400.00	USD
Total	3,225.50	USD

Base Rent	1-May-2004	30-Apr-2005	2,200.00	USD	/Month
Schedule 15 to Master License-pg1-sec2 - new base rent.					
Electricity	1-May-2004	30-Apr-2014	4,800.00	USD	/Annual
Schedule No. 15-pg2-sec4 - electricity reimbursement if licensee is not able to install an electrical submeter. $4,800 paid semi-annually.					
Electric	1-Nov-2004	30-Apr-2014	4,800.00	USD	/Annual
Schedule No. 15-pg2-sec4 - electricity reimbursement if licensee is not able to install an electrical submeter. $4,800 paid semi-annually.					
Base Rent	1-May-2005	30-Apr-2006	2,310.00	USD	/Month
Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					
Base Rent	1-May-2006	30-Apr-2007	2,425.50	USD	/Month
Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					
Base Rent	1-May-2007	30-Apr-2008	2,547.00	USD	/Month
Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					
Base Rent	1-May-2008	30-Apr-2009	2,674.00	USD	/Month
Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					
Base Rent	1-May-2009	30-Apr-2010	2,808.00	USD	/Month
Schedule 15 to Master License-pg1-sec2 - rent step up of 5 percent					
Base Rent	1-May-2010	30-Apr-2011	2,948.00	USD	/Month

Abstract Report

Property Name	Santa Clara Medical Center - 900 Kiel	Occupation Name	900 Kiely Blvd. - Communications site
Building ID	OP071	Lease ID	
Address	900 Kiely Boulevard Santa Clara	Company	Kaiser Foundation Hospitals
City	Santa Clara	Name on Lease	Sprint PCS Assets
State	California	Portfolio Type	Other
Country	USA	Status	Current
Post/Zip Code		Vacant	No

Region	Northern California	Area	Santa Clara

Lease Type	Gross		
Lease Start	1-May-2004	Lease End	30-Apr-2014
Lease Term	10 Years	Lease Signed	26-Feb-2004

Other	No	KP is Licensor. Rooftop Communications License.	0.00	0.00
		Total	0.00	0.00

1-Dec-1999	Schedule No. 3 to Master License Agreement			
13-Jan-1999	Master License Agreement for Communication Space			

Holdover	none
Insurance - Landlord	License is silent
Insurance - Tenant	L-pg10-sec14 - Licensee shall obtain commercial general liability ins., workers comp and automobile liability ins.
Operating Expense	License is silent
Parking	none
Purchase	none
Relocation Rights	L-pg5-sec7 - Licensee shall relocate or remove its equipment if determined to be in conflict with Licensors communications needs. If relocation becomes necessary, parties shall identify another location. If unable to do so, Licensee shall be required to remove equipment.
Repairs	L-pg6 and 6-sec 7 and 8 - Licensee shall install, maintenance, repair, use operate and remove teh equipment and cable runs.
Satellite	Communications License
Security Deposit	Schedule 3 to Master License Agreement-pg2-sec7 - $6,000 with KP as Licensor.
Signage	none
Surrender/Restoration	L-pg8-sec12 - Upon termination or expiration, Licensee will remove all equipment installed on the licensed premises without damage to the building.
Tax	none
Tenant Improvements	communications equipment
Termination	L-pg8-sec12 - After the fifth year of the license term parties may terminate at any time upon giveing 180 days notice. L-pg4-sec6 - If Licensees transmittercauses objectionable interference from equipment at the building prior to installation or equipment malfunctions and causes excess emissions, Licensee shall immeiately do all things necessary to stop any such interference. If testing continues to cause interference, licensor may turn off power. If efforts to stop interference are unsuccessful, Licensor may terminate agreement.
Use	Schedule 3 to Master License Agreement-pg1sec1 - communications equipment shall be installed. Antennas installed on the exterior of buildings rooftop and transmitters and cabinets shall be installed in an equipment shelter which shall be placed on the roof-top. L-pg1-secA - Installation of communications equipment.
Utilities	L-pg6sec9 - Licesor to install electrical submeter and pay for all power required bt its equipment. Licensee will pay semi-annually to Licensor the cost of utility services provided.
[redacted]	

Lease Expiry Date	31-Dec-2009	12			Unactioned
KP is Licensor. Communications site.					

Base Rent	4,225.00	USD
Electric	200.00	USD
Electricity	200.00	USD
Total	4,625.00	USD

Base Rent	1-Jan-2006	31-Dec-2006	4,025.00	USD	/Month
Schedule No. 3 to Master License Agreement-pg1-sec2 - rent step up, plus 5 percent.					
Electricity	1-Jan-2006	31-Dec-2009	2,400.00	USD	/Annual
Schedule 3-pg2-sec4 - semi-annual reimbursemnet for electricity					
Electric	1-Jul-2006	31-Dec-2009	2,400.00	USD	/Annual
Schedule 3-pg2-sec4 - semi-annual reimbursemnet for electricity					
Base Rent	1-Jan-2007	31-Dec-2007	4,225.00	USD	/Month
Schedule No. 3 to Master License Agreement-pg1-sec2 - rent step up, plus 5 percent.					
Base Rent	1-Jan-2008	31-Dec-2008	4,435.00	USD	/Month
Schedule No. 3 to Master License Agreement-pg1-sec2 - rent step up, plus 5 percent.					
Base Rent	1-Jan-2009	31-Dec-2009	4,650.00	USD	/Month
Schedule No. 3 to Master License Agreement-pg1-sec2 - rent step up, plus 5 percent.					

Alterations	
Assignment/Subletting	L-pg12-sec17 - Licensee shall have the right to assign only with prior written consent, which shall not be unreasonably withheld. Licensee shall have the right to assign to an affiliate.
Audit Rights	none
Base Year	none
Default (US)	L-pg9sec12(b) - Monetary default may be cured within 5 days of notice, all others 30 days.
Expansion	none

Abstract Report

Property Name	Santa Clara Medical Center - 900 Kiely	Occupation Name	900 Kiely Blvd. - Communications site
Building ID	OP071	Lease ID	
Address	900 Kiely Boulevard Santa Clara	Company	Kaiser Foundation Hospitals
City	Santa Clara	Name on Lease	Nextel of California
State	California	Portfolio Type	Not Specified
Country	USA	Status	Current
Post/Zip Code		Vacant	No

Region	Not Specified	Area	Not Specified

Lease Type	Not Specified		
Lease Start	1-Jan-2000	Lease End	31-Dec-2009
Lease Term	10 Years	Lease Signed	13-Jan-1999

Other	No	area not given in agreement	0.00	0.00
		Total	0.00	0.00

General Information about Your Property Tax Bill

California's secured property tax bills consist of two types of charges: 1) ad valorem taxes and 2) special assessments. These are explained briefly below.

1) Ad Valorem Taxes

Ad valorem taxes are based on the value of property. The basic ad valorem tax is the statewide tax authorized by California law. This general tax is 1% of the assessed value of the property each year. This tax is shared by the state, schools, cities and counties. In addition, voters can approve local additional ad valorem overrides that put the ad valorem tax rate over 1%. These overrides normally involve general obligation bond debt. These general obligation bonds do not place a special lien on any one property but simply increase the ad valorem tax rate slightly over 1%.

2) Special Assessments

Anything that is not an ad valorem tax is called a "special assessment" or a "direct assessment." These charges are local in nature and are used to fund local improvements or public services that provide some type of general or direct benefit to the property. Special assessments are not tax rates and by law cannot be based on the value of property. Instead, each special assessment district has some type of benefit formula that is used to calculate the amount of the assessment on each parcel. Special assessments can be levied using a variety of laws, including the Mello-Roos Community Facilities Act of 1982; various assessment district bond acts such as the 1915 Act or 1911 Act; or through a variety of non-bonded charges such as the 1972 Act Landcape and Lighting Act, the 1982 Benefit Assessment Act, user fees, service charges and other methods. Some commonly used types of special assessments are:

a) **Mello-Roos Community Facilities Districts.** This is a type of special assessment financing frequently used to fund infrastructure, schools and many types of public services such as police, fire, landscaping, etc. A Mello-Roos district may or may not involve a bond sale. Mello-Roos districts place a senior lien on the property that has a provision for accelerated foreclosure action by the levying agency if property taxes are not paid on time. Because of this, California law now requires disclosure of Mello-Roos taxes in real estate transactions.

b) **1915 Bond Act Assessment Districts.** This is another type of special assessment financing method frequently used to fund infrastructure and other public improvements in California. The 1915 Act is a bond act only, meaning another assessment district formation act must be used to form the boundaries of the district before 1915 Act bonds may be sold . These formation districts are usually one of these: the 1913 Act, the 1911 Act or the 1972 Act. Issuance of 1915 Act bonds places a senior lien on the property that has a provision for accelerated foreclosure action by the bond issuer if property taxes are not paid on time. Because of this, California law now requires disclosure of assessments securing 1915 Act bonds in real estate transactions.

c) **Other Bonded Districts.** In addition to Mello-Roos and the 1915 Act, there are other types of land-secured bonds that may impact California property. These include improvement bonds issued under the 1911 Act or other improvement bonds issued under county or charter city laws. Some of these do include the power of accelerated foreclosure; the Alliant tax report will include such items on the "Summary of Items Subject to Accelerated Foreclosure" page.

d) **Maintenance Districts.** In most newer communities in California, the cost of maintaining common areas, landscaping, street lighting, storm drains and parks is often handled through Landscape and Lighting Maintenance Assessment Districts. These may be formed under the 1972 Landscaping and Lighting Act or other legislation; these are approved annually through a public hearing process. They may have a cost-of-living increase or other formula but must be renewed every year. These districts are often referred to as "cost recovery districts" since they provide a means for government to provide a specific service and have the cost recovered through assessing those properties that benefit from the services.

e) **User Fees and Service Charges.** Many municipalities charge user fees for services to the property such as water and sewer. Instead of billing the property owner directly for monthly or quarterly fees, the service charge is collected annually on the property tax bill.

f) **Standby or Availability Charges.** Local agencies that provide water and sewer services are also authorized to levy Standby or Availability Charges. These annual assessments are charged to help fund the future availability of services to the area or the expansion of services to meet future growth.

g) **County Service Areas, Community Services Districts and Permanent Road Divisions.** In unincorporated areas of a county, the county may provide services to specific areas through the formation of a County Service Areas ("CSA") or a Community Services District. Then, a specific community may receive enhanced services such as road maintenance, landscaping, street lighting and park maintenance, and repay the county (or itself, if a Community Services District) through special service charges or assessments. Permanent Road Divisions are a similar type of entity formed by a county to provide road improvement and maintenance in unincorporated areas.

h) **Benefit Assessments and Parcel Taxes.** School Districts and other local agencies commonly levy voter-approved annual special parcel taxes or benefit assessments. These are annual charges that pay for specific service. Commonly used benefit assessments and parcel taxes are those to pay for schools, fire protection, flood control and storm water maintenance or police services.

i) **Penalties.** Local agencies have the ability to place delinquent account charges for property related services or civil penalties directly on the tax bill. These may include delinquent utility bills, fees for parcel cleanup and weed abatement and fees for civil penalties.

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Tax Estimators

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Property Tax Estimator

The following schedule is offered as an aid in estimating the amount of property tax that will be levied on the property this year based on an assessed valuation equal to the selling price. The estimate is not a substitute for a tax bill, nor does it anticipate new property tax charges or fees or other changes in property tax rates for the next tax year.

1	Estimated Sales Price	• 1	$	
2	Estimated Ad Valorem Tax Rate	• 2	$	0.01214
3	Multiply line 1 by line 2. This is your Estimated Ad Valorem Taxes	• 3	$	
4	Direct / Special Assessments.	• 4	$	1,672.04
5	Add lines 3 and 4. This is your Estimated Total Annual Property Tax Amount	• 5	$	

NOTE: The amount estimated on Line 5 **may not** appear on the first annual property tax bill because reassessment by the county is not immediate. For that reason you may receive one or two **Supplemental Tax Bill(s)** that are independent of the regular annual property tax bill until the new assessed value is included on the annual property tax bill. To estimate the amount of the Supplemental Tax Bill(s), use the form below.

Supplemental Tax Bill Estimator

The following schedule is provided for you to ***estimate*** the potential amount of the supplemental **ad valorem** tax on a given property. It does **NOT** include the amount of the regular annual Property Tax. This provides an estimate of the "Supplemental Property Tax Bill(s)" that you can expect to receive during the first year of ownership, and is for your planning purposes only.

1	Estimated Sales Price	• 1	$	
2	Estimated Current Assessed Value	• 2	$	294,693.00
3	Subtract line 2 from line 1. This is your Estimated Supplemental Assessed Value	• 3	$	
4	Multiply line 3 by 0.01214 (The Estimated Ad Valorem Tax Rate for your property) This is your Estimated Full-Year **Supplemental** Tax Obligation	• 4	$	

Supplemental Tax Estimator continued on following page

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Supplemental Tax Bill Estimator (continued)

If your Close of Escrow falls during the months of January through May, you will receive TWO Supplemental Tax Bills, one for the current partial tax year and one for the next full tax year. Estimate the Supplemental Tax Bill amounts with lines 5 through 8 below:

5	Enter the factor for the Month of Sale from **TABLE 1** below.	• 5	$ _____
6	Multiply line 4 by line 5. This is the amount of your estimated Supplemental Tax Bill # 1	• 6	$ _____
7	Enter the amount on line 4. This is the amount of your estimated Supplemental Tax Bill # 2	• 7	$ _____
8	Add lines 6 and 7. This is your total estimated Supplemental Tax Bill	• 8	$ _____

If your Close of Escrow falls during the months of June through December, you will receive ONE Supplemental Tax Bill. Estimate the Supplemental Tax Bill amount with lines 9 and 10 below:

9	Enter the factor for the Month of Sale from **TABLE 2** below.	• 9	$ _____
10	Multiply line 4 by line 9. This is the amount of your total estimated Supplemental Tax Bill	• 10	$ _____

Table 1. Month of Sale Factor	
Jan	0.4170
Feb	0.3333
Mar	0.2500
Apr	0.1667
May	0.0866

Table 2. Month of Sale Factor	
Jun	1.0000
Jul	0.9167
Aug	0.8333
Sep	0.7500
Oct	0.6670
Nov	0.5830
Dec	0.5000

The information on this page is an estimate only. The purpose of this "ESTIMATOR" is to assist the taxpayer in planning for his/her supplemental taxes. The estimated supplemental tax shown herein is not a substitute for the supplemental bill and may not be relied upon as such. This "ESTIMATOR" requires the buyer's projection of the Purchase Price as well as Month in which the transaction is completed. No potential exemptions are reflected in these determinations. FANHD shall not be responsible or liable for any losses, liabilities or damages resulting from use of this Supplemental Tax Estimator or the Property Tax Estimator.

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General Information about Your Property Tax Bill

California's secured property tax bills consist of two types of charges: 1) ad valorem taxes and 2) special assessments. These are explained briefly below.

1) Ad Valorem Taxes

Ad valorem taxes are based on the value of property. The basic ad valorem tax is the statewide tax authorized by California law. This general tax is 1% of the assessed value of the property each year. This tax is shared by the state, schools, cities and counties. In addition, voters can approve local additional ad valorem overrides that put the ad valorem tax rate over 1%. These overrides normally involve general obligation bond debt. These general obligation bonds do not place a special lien on any one property but simply increase the ad valorem tax rate slightly over 1%.

2) Special Assessments

Anything that is not an ad valorem tax is called a "special assessment" or a "direct assessment." These charges are local in nature and are used to fund local improvements or public services that provide some type of general or direct benefit to the property. Special assessments are not tax rates and by law cannot be based on the value of property. Instead, each special assessment district has some type of benefit formula that is used to calculate the amount of the assessment on each parcel. Special assessments can be levied using a variety of laws, including the Mello-Roos Community Facilities Act of 1982; various assessment district bond acts such as the 1915 Act or 1911 Act; or through a variety of non-bonded charges such as the 1972 Act Landcape and Lighting Act, the 1982 Benefit Assessment Act, user fees, service charges and other methods. Some commonly used types of special assessments are:

a) **Mello-Roos Community Facilities Districts.** This is a type of special assessment financing frequently used to fund infrastructure, schools and many types of public services such as police, fire, landscaping, etc. A Mello-Roos district may or may not involve a bond sale. Mello-Roos districts place a senior lien on the property that has a provision for accelerated foreclosure action by the levying agency if property taxes are not paid on time. Because of this, California law now requires disclosure of Mello-Roos taxes in real estate transactions.

b) **1915 Bond Act Assessment Districts.** This is another type of special assessment financing method frequently used to fund infrastructure and other public improvements in California. The 1915 Act is a bond act only, meaning another assessment district formation act must be used to form the boundaries of the district before 1915 Act bonds may be sold . These formation districts are usually one of these: the 1913 Act, the 1911 Act or the 1972 Act. Issuance of 1915 Act bonds places a senior lien on the property that has a provision for accelerated foreclosure action by the bond issuer if property taxes are not paid on time. Because of this, California law now requires disclosure of assessments securing 1915 Act bonds in real estate transactions.

c) **Other Bonded Districts.** In addition to Mello-Roos and the 1915 Act, there are other types of land-secured bonds that may impact California property. These include improvement bonds issued under the 1911 Act or other improvement bonds issued under county or charter city laws. Some of these do include the power of accelerated foreclosure; the Alliant tax report will include such items on the "Summary of Items Subject to Accelerated Foreclosure" page.

d) **Maintenance Districts.** In most newer communities in California, the cost of maintaining common areas, landscaping, street lighting, storm drains and parks is often handled through Landscape and Lighting Maintenance Assessment Districts. These may be formed under the 1972 Landscaping and Lighting Act or other legislation; these are approved annually through a public hearing process. They may have a cost-of-living increase or other formula but must be renewed every year. These districts are often referred to as "cost recovery districts" since they provide a means for government to provide a specific service and have the cost recovered through assessing those properties that benefit from the services.

e) **User Fees and Service Charges.** Many municipalities charge user fees for services to the property such as water and sewer. Instead of billing the property owner directly for monthly or quarterly fees, the service charge is collected annually on the property tax bill.

f) **Standby or Availability Charges.** Local agencies that provide water and sewer services are also authorized to levy Standby or Availability Charges. These annual assessments are charged to help fund the future availability of services to the area or the expansion of services to meet future growth.

g) **County Service Areas, Community Services Districts and Permanent Road Divisions.** In unincorporated areas of a county, the county may provide services to specific areas through the formation of a County Service Areas ("CSA") or a Community Services District. Then, a specific community may receive enhanced services such as road maintenance, landscaping, street lighting and park maintenance, and repay the county (or itself, if a Community Services District) through special service charges or assessments. Permanent Road Divisions are a similar type of entity formed by a county to provide road improvement and maintenance in unincorporated areas.

h) **Benefit Assessments and Parcel Taxes.** School Districts and other local agencies commonly levy voter-approved annual special parcel taxes or benefit assessments. These are annual charges that pay for specific service. Commonly used benefit assessments and parcel taxes are those to pay for schools, fire protection, flood control and storm water maintenance or police services.

i) **Penalties.** Local agencies have the ability to place delinquent account charges for property related services or civil penalties directly on the tax bill. These may include delinquent utility bills, fees for parcel cleanup and weed abatement and fees for civil penalties.

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Accelerated Foreclosure Summary℠

Important: If any items are listed below, your property has accelerated foreclosure liens attached to it. These have priority over other property taxes, and are part of the security for a municipal bond issue (or else are part of a Mello-Roos community facilities district). The issuers of these bonds are often contractually required to monitor and collect delinquent assessments quickly. There is no five year waiting period. If you fail to pay your property tax bills when due each year, the property may be foreclosed upon and sold. **Therefore, it is important to pay your property tax bill on time. If you cannot, you should contact your lender to discuss alternate arrangements.**

Mello-Roos Community Facilities Districts:

Agency/District	2006/07 Tax Year Information

No Mello-Roos Community Facilities Districts

1915 Act Bond Assessment Districts:

Agency/District	2006/07 Tax Year Information

No 1915 Act Bond Districts.

Other Districts That Include (or May Include) Accelerated Foreclosure:

Agency/District	2006/07 Tax Year Information

No Additional Accelerated Foreclosure Districts.

Note: Many properties in California have Mello-Roos or other bonded assessments. As a result, these properties usually have newer amenities and other benefits that may enhance property value. However, if any items are listed on this page, as a buyer <u>it is important to pay your tax bill on time</u>, or arrange to have your property taxes impounded, to avoid penalites or the threat of accelerated foreclosure.

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Other Special Assessments

This section provides detail on other assessments (aside from the Mello-Roos and 1915 Act charges identified on the prior pages) that will affect the property.

Other Special Assessment Liens/Financing:

In some instances, local government agencies may use alternate means of financing projects, including state loans, agency loans, 1911 Act assessment district bonds, other types of improvement bonds, and other methods to pay the cost of a capital project. Also, there may be other fixed schedule items on the tax bill that must be paid over a number of years. In some cases, these amounts may be prepaid. Also, for internally financed projects, the loan may need to be paid off prior to transfer of property.

Issuer and District	Purpose of District	Start Year	End Year	Contact Phone	2006/07 Levy
Santa Clara Valley Water District Clean Safe Creeks Special Tax	Improvements to promote clean creeks and natural flood protection	2000	2015	Spec Tax/Asmt Hotline (408) 265-2607 x2323	$ 1,094.00

Other Direct Assessments:

In addition to the items listed in the previous sections, as of the 2006/07 tax year, your property is subject to the following additional Direct Assessments that do not impose special accelerated foreclosure liens on your property.

Agency	Direct Assessment Description	2006/07 Levy	Contact Phone
County of Santa Clara	Vector Control Fee	$ 14.82	Tim Mulligan (408) 792-5010
Santa Clara Valley Water District	Flood Prevention Assessment (North Central)	$ 427.34	Spec Tax/Asmt Hotline (408) 265-2607 x2810
Santa Clara County Open Space Auth	Open Space Protection Assessment	$ 127.52	Lloyd Wagstaff (408) 224-7476 x11
County of Santa Clara	Mosquito, Vector and Disease Control Assessment	$ 8.36	Jeanette Hynson (800) 273-5167

These direct assessments and charges will appear annually on your property tax bill. In most cases, these are subject to public notice and hearing requirements (as controlled by Proposition 218) and any increases or additions must be approved by a vote of the registered landowners (or registered voters, depending upon the specific legislation). While they do not impose an accelerated foreclosure lien, they do result in an increased annual tax rate. For additional information on a particular special assessment, please call the phone number listed above.

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Statutory Notice of Special Tax/Assessment

To the prospective purchaser of the real property known as:	Assessor's Parcel Number:	290-26-022
	Address/Legal Description:	900 Kiely Blvd, Santa Clara, Ca 95051
	Report Date:	1/31/2007

This is a notification to you prior to your purchasing this property.

Mello-Roos Community Facilities Districts:
This property is subject to a special tax, which is in addition to the regular property taxes and any other charges and benefit assessments on the parcel. The special tax may not be imposed on all parcels within the city or county where the property is located. If you fail to pay this tax when due each year, the property may be foreclosed upon and sold. The tax is used to provide public facilities or services that are likely to particularly benefit the property.

There is a maximum tax that may be levied against this parcel each year to pay for public facilities. This amount may be subject to increase each year based on the special tax escalator listed below (if applicable). The annual tax charged in any given year may not exceed the maximum tax amount. However, the maximum tax may increase if the property use changes, or if the home or structure size is enlarged. The special tax will be levied each year until all of the authorized facilities are built and all special tax bonds are repaid. If additional bonds are issued, the estimated end date of the special tax may be extended.

The authorized facilities which are being paid for by the special taxes and the money received from the sale of the bonds are summarized below. These facilities may not yet have all been constructed or acquired and some may never be constructed or acquired.

This parcel IS NOT subject to any Mello-Roos Community Facilities District special taxes.

You should take this tax and the benefits from the public facilities and services for which it pays into account in deciding whether to buy this property. You may obtain a copy of the resolution of formation which authorized creation of the community facilities district, and which specifies more precisely how the special tax is apportioned and how the proceeds of the tax will be used, by calling the contact name and number listed above. There may be a charge for this document not to exceed the estimated reasonable cost of providing the document.

1915 Act Bond Assessment Districts:

This property is within the assessment district(s) named below. Each assessment district has issued bonds to finance the acquisition or construction of certain public improvements that are of direct and special benefit to property within that assessment district. The bonds will be repaid from annual assessment installments on property within the assessment district.

This property is subject to annual assessment installments of the assessment district that will appear on your property tax bills, but which are in addition to the regular property taxes and any other charges and levies that will be listed on the property tax bill. If you fail to pay assessment installments when due each year, the property may be foreclosed upon and sold. The annual assessment installment against this property as shown on the most recent tax bill for the 2006/07 tax year is listed in the table below. Assessment installments will be collected each year until the assessment bonds are repaid.

The public facilities that are being paid for by the money received from the sale of bonds that are being repaid by the assessments are included in the table below. These facilities may not yet have all been constructed or acquired and it is possible that some may never be constructed or acquired.

This parcel IS NOT subject to any 1915 Act Bond special assessments.

You should take this assessment and the benefits from the public facilities for which it pays into account in deciding whether to buy this property. You may obtain a copy of the resolution confirming assessments that specifies more precisely how the assessments are apportioned among properties in the assessment district by calling the contact name and number listed above. There may be a charge for this document not to exceed the estimated reasonable cost of providing the document.

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Seller's Secured Tax Bill Summary

Parcel Number: 290-26-022
Property Address: 900 Kiely Blvd, Santa Clara, Ca 95051
County: Santa Clara
Assessor's Phone #: (408) 299-5500; Tax Collector's Phone #: (408) 808-7900
Report Date: 1/31/2007

The following listing is a summary of the current year secured property tax bill. It is provided for informational purposes only. Ad valorem taxes are calculated annually based on the assessed value of the land and improvements. When a property is sold, the assessed values will be reset to the sale price. Ad valorem taxes can therefore change dramatically if the sales price differs from the current assessed value of the property.

Please Note: All information on this page is based on 2006/07 data only. Ad valorem taxes are historical and are subject to change when a home sells. No warranties are made regarding this information. The information on this page is not provided as a disclosure by seller or his/her agents.

Ad Valorem Taxes (Note: Historical only, based on the seller's tax bill)

The following include both the basic levy authorized by Proposition 13, plus any additional voter approved general obligation debt. The amount you pay will be based on the purchase price of your home less any exemptions, times the estimated tax rate.

Agency	Levy Description	Contact Phone	2006/07 Levy
County of Santa Clara	Ad Valorem Tax Total ad valorem levy (basic 1% on net value plus applicable voter approved overrides)	(916) 874-7431	$ 3,577.42
		Total Ad Valorem Taxes:	$ 3,577.42

Special Assessments

The following include all special assessments and special taxes included on the tax bill.

Agency	Direct Assessment Description	Contact Phone	2006/07 Levy
County of Santa Clara	Mosquito, Vector and Disease Control Assessment	(800) 273-5167	$ 8.36
County of Santa Clara	Vector Control Fee	(408) 792-5010	$ 14.82
Santa Clara County Open Space Auth	Open Space Protection Assessment	(408) 224-7476 x11	$ 127.52
Santa Clara Valley Water District	Flood Prevention Assessment (North Central)	(408) 265-2607 x2810	$ 427.34
Santa Clara Valley Water District	Clean Safe Creeks Special Tax	(408) 265-2607 x2323	$ 1,094.00
		Total Special Assessments:	$ 1,672.04
		Total 2006/07 Tax Bill:	**$ 5,249.46**

Please refer to the Notice of Special Tax and Assessment for statutory disclosure information on the following page.

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Special Assessment Summary

This is a notification to you prior to your purchasing this property.

Parcel Number:	290-26-022
Property Address:	900 Kiely Blvd, Santa Clara, Ca 95051
County:	Santa Clara
Report Date:	1/31/2007

The above referenced property is affected by general property taxes (called ad valorem taxes), which are based on the net assessed value of your property. The ad valorem tax is charged to every taxable property in the state and is set at 1% of the net value of property each year. This basic tax rate may be increased slightly over 1% by voter approved bond issues for your school district, city or other regional project.

In addition, the above referenced property lies within the following special tax and/or special assessment districts. These assessments and taxes will be taxed in addition to ad valorem taxes each year:

STATUS	DESCRIPTION OF TAX CATEGORY -
NO	One or more Mello-Roos Community Facilities Districts
NO	One or more 1915 Bond Act Assessment Districts
YES	Other special financing districts
YES	Other direct assessments

The following disclosure is made by the Transferor pursuant to Government Code §53341.5 and Civil Code §1102.6b. The representations made in this disclosure report are based on information provided by an independent third party report provided as a substituted disclosure pursuant to California Civil Code §1103.4. Neither the Transferor nor the Transferor's agent(s) has 1) independently verified the information contained in this report, or 2) is personally aware of any errors or inaccuracies in the information contained in this form.

Report Terms and Conditions

This report for the property named herein is a product of Alliant Tax Research, Inc. (hereafter, "Alliant") and is distributed by First American NHD. The terms and conditions listed below represent the terms and conditions under which this product is sold: The purpose of this report is to provide a determination of whether the current secured property tax bill for this parcel contains a Mello-Roos special tax or a 1915 Act Bond Assessment District charge, and to assist the Seller in fulfilling his or her duty to comply with California Civil Code §1102.6b. This report is not a substitute for a title report or title insurance and may not be relied upon as such. Items not yet levied on the tax bill, items not appearing on the current tax bill, and items removed from the current tax bill for any reason may not be reflected on this report. Estimates of future charges, if provided, are only estimates and may not be inclusive. This report is for the exclusive benefit of the specific Buyer and specific Seller for which this report was prepared and there shall be no third party beneficiaries. This report may not be used in any subsequent transaction affecting the subject property. This report is applicable to residential property only with four dwelling units or less. This report may not be relied upon for commercial or industrial property or for multi-family properties of more than 4 dwelling units.

While this report contains data gathered from what Alliant believes to be reliable sources, the amount of the levy and end year may be subject to change in the future. The Maximum Tax amount provided is an estimate, calculated based on available County assessor data or third party data. Calculations may vary from those calculated by the issuer, due to several factors including differences in interpretation of the Special Tax Formula, availability of data, and change or correction of classification from year to year. Items not included on the current year tax bill but shown on this report represent an estimate and are not intended to be comprehensive. Other taxes and assessments may exist that are not yet levied on the tax bill or not levied during the tax year on the report. This report was compiled using information obtained from the County on a given date and may not reflect changes made later by the County or the local government agencies levying charges against this property. This information is subject to change and Alliant does not have a duty to update the report for any tax bill, legislative or related changes that may occur in the future. This report was prepared based upon records provided by various governmental agencies and third parties. Alliant has assumed that these agency records are accurate and complete, but Alliant has not conducted any independent verification of their accuracy or completeness. Alliant shall not be responsible for any inaccuracies or omissions in the public records of the various governmental agencies or for information provided by third parties.

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200 Commerce
Irvine, CA 92602
Phone: 800-748-5233
Fax: 800-329-9527

STATUTORY PROPERTY TAX REPORT

Special Assessment and Special Tax Disclosure

Parcel Number: **290-26-022** Property Address: **900 Kiely Blvd, Santa Clara, Ca 95051** County: **Santa Clara** Report Date: **1/31/2007**	The information contained in this report is intended for the exclusive benefit and use of the recipient(s). No person other than the recipient(s) should rely upon, refer to, or use this report, or any information contained within this report, for any purpose. The recipient(s) should carefully read the explanation of services,and the conditions and stipulations contained in this report. No recipient may rely on this report unless full payment for it is made.

This report satisfies the Seller's obligation to disclose Mello-Roos taxes and 1915 Act assessments affecting this property pursuant to Civil Code Section 1102.6b, and is compliant with all provisions of Senate Bill 1122 and Assembly Bill 337.

CONTENTS

The following report contents meet or exceed the legal disclosure standards defined in California Civil Code Section 1102.6b:

- *Buyer's Acknowledgement Summary (Signature Required)*
- *Special Assessment Summary*
- *Seller's Secured Tax Bill Summary*
- *Statutory Notice of Special Tax/Assessment*
- *Other Special Assessments*
- *Accelerated Foreclosure Summary*
- *Available Senior Exemptions*
- *Notice of Supplemental Property Tax Bill*
- *Property Tax Estimator and Supplemental Tax Bill Estimator*
- *General Information about Your Property Tax Bill*

Buyer's Acknowledgement Summary

The information contained in this report is subject to the terms and conditions contained herin.

I (we) acknowledge that I (we) have received and read a copy of this notice. If this property is listed as subject to a Mello-Roos community facilities district special tax or a 1915 Bond Act assessment, I (we) understand that I (we) may terminate the contract to purchase or deposit receipt after receiving this notice from the owner or agent selling the property. If this property is listed as subject to a Mello-Roos community facilties district special tax or a 1915 Bond Act assessment, the contract may be terminated within three days if the notice was received in person or within five days after it was deposited in the mail by giving written notice of termination to the owner or agent selling the property.

Buyer Signature: _____ Date: _____

Buyer Signature: _____ Date: _____

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JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KIELY BI ,
SANTA CLARA, Santa Clara County, CA

APN: 290-26-022
Date: 01/31/2007
Report Number: 41691

First American Natural Hazard Disclosures (JCP) provides this Commercial Natural Hazard Disclosure Report as a disclosure of certain mandated natural hazard information and transmission of certain Seller provided disclosures. It provides the investor with an early cost-effective guide to aid in due diligence commitments or decision making prior to entering into purchase negotiations for a prospective property asset. Use of this report is acknowledgement of and agreement to abide by all Terms and Conditions set forth in this report.

The report is specifically prepared for the land parcel(s) identified by Assessor Parcel Number(s) (APN's) or developer's Tract and Lot numbers supplied to JCP by the client (or reasonably inferred from current owner information if that was supplied instead). In the event that the parcel identification provided us is incomplete, the subject property 8is assumed to comprise a single land parcel and is identified for the purposes of this report by the corresponding single APN. All parties understand that the information provided in the disclosures does not apply to any other assessors parcel number other than those identified in this report.

For the Natural Hazard Disclosures, JCP examines only the following maps: (a) NFIP Flood Insurance Rate Maps, (b) California Office of Emergency Services Dam Failure Inundation maps, (c) AB 6. Real Estate: disclosure (CDF) maps, (d) Alquist-Priolo Earthquake Fault Zone maps, (e)California Seismic Hazards Mapping Act maps (where available) (f)) certain LOMR's or LOMA's (not all that exist may be available to JCP), (g)certain natural hazard Safety Element maps adopted by the county as part of its General Plan's Safety Element, (h) geologic and seismic hazard maps adopted by the city as a part of its General Plan's Safety Element only for location of the above property as identified by the seller or seller's agent. JCP relies on these official sources for the information in this report and does not produce, maintain or verify the information. Other hazard or disclosure information that may exist in a jurisdictional Safety Element, General Plan or any other source is not provided in this report. The following procedures and limitations apply to all of the disclosures on all pages of this report. Our services include, where appropriate, use of the assessors rolls, cadastral-type maps, photographic enlargements of maps and various cartographic techniques to locate the site on the appropriate map. The determination is made as accurately as reasonably possible using these said maps. For purposes of defining property lines, the assessor's parcel number and parcel maps are used. Any errors in the assessor's rolls may affect the determination procedures and JCP will not be liable for such errors

Decisions by jurisdictions relative to required studies, reports, etc. may be made using the information disclosed in this report, as well as other information in their files and/or local ordinances and procedures. Additional information which may be material to this transaction may exist in other sources not used in this report; however, research of such possible sources of the information in such sources is beyond the scope of this report and will not be reported here. The disclosure information in this report cannot be construed as a substitute for a geologic or engineering study nor that a city or county will not require such studies. No visual examination of the subject site was performed nor was a study of any jurisdiction's files or other sources made to determine the existence of any hazard which may exist on the site. This report is for the purpose of certain map-based, real estate transaction disclosures only and is not a substitute for the broker/agent property inspection. Due to changes disclosure maps, laws and contractual parties, this report cannot be relied upon for other properties or for future transactions of the subject property. ***All parties should be aware that the information is subject to change.*** JCP is not responsible for advising parties of any changes that may occur after the date of this report. Upon request within six months of issuing this report, JCP will update the report for no additional charge for the same transaction.

All representations regarding earthquake safety, water heater bracing, and title insurance presented in this report are provided for the buyer's convenience by the seller(s) or agent(s) of the subject property. JCP has not validated this information and takes no responsibility for its accuracy.

If any party to this transaction has concerns relative to the stability or condition of the property or if "red flags" are observed during any party's inspection, we suggest that a consultant be retained to study the site and render an opinion. This report is provided for the single property for which it was issued as of the date of this report, and has been prepared for the exclusive use of the current seller(s), their agent(s), and potential buyers of this property. The findings are not intended for use by other parties and may not contain sufficient information for the purposes of other parties or other uses. Our professional services are performed using a degree of care and skill ordinarily exercised under similar circumstances by reputable consultants. No other warranty, expressed or implied, is made as to the professional advice presented in this report.

JCP Property Disclosure Reports

JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KIELY Bl ,
SANTA CLARA, Santa Clara County, CA

APN: 290-26-022
Date: 01/31/2007
Report Number: 41691

Summary Declaration of Liability Provisions

First American Natural Hazard Disclosures ("JCP"), a subsidiary of The First American Corporation, hereby declares that Recipients of a natural hazard disclosure report issued by a Member Company ("Report") pursuant to California Civil Code §1103 *et seq.* for a transaction are provided the following assurances and protections.

Recipients

- Buyers, Sellers and their respective real estate agents and brokers involved in the sale of the property for which the Report was issued.

Member Companies

- JCP Property Disclosure Reports
- LGS reports
- Property Disclosure Services, Inc.
- JCP, Inc.
- California Property Disclosure
- Safe Real Estate
- PhD (Professional Hazard Disclosure)
- NHD (Natural Hazard Disclosures)

Protections

All Recipients of a Report shall enjoy the following assurances and protections if their Report contains an error which results in damages as defined in the Report ("Error") upon proper tender of the claim:

(1) JCP will resolve the claim promptly and in good faith.
(2) JCP will defend a Recipient against legal action brought against that Recipient as a result of the Error or otherwise resolve the Error without economic loss to the Recipient.
(3) Recipients will enjoy the benefits of amounts received by JCP from its errors and omissions ("E&O") insurance carrier as a result of the Error.
(4) To the extent that economic loss resulting from the Error is not paid by the E&O insurance proceeds, JCP shall be liable for any remaining loss.

Recipients are entitled to rely on the provisions of the Report as of the close of escrow for the transaction for which said Report was issued.

By: First American Scott Roecklein, Sr. Vice President **Date:** 01/31/2007

FIRST AMERICAN
NATURAL HAZARD DISCLOSURES

JCP
Property Disclosure Reports

JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KIELY Bl ,
SANTA CLARA, Santa Clara County, CA

APN: 290-26-022
Date: 01/31/2007
Report Number: 41691

MOLD ADVISORY

The Buyer is hereby advised that naturally occurring molds may exist both inside and outside of any home and may not be visible to casual inspection. Persons exposed to extensive mold levels can become sensitized and develop allergies to the mold or other health problems. Extensive mold growth can damage a structure and its contents. All prospective purchasers of residential and commercial property are advised to thoroughly inspect the subject property for mold. Be sure to inspect the property inside and out for sources of excess moisture, current water leaks and evidence of past water damage.

For molds to grow and reproduce, they need only a food source - any organic material, such as leaves, wood, paper, or dirt and moisture. Because molds grow by digesting the organic material, they gradually destroy whatever they grow on. Mold growth on surfaces can often be seen in the form of discoloration, frequently green, gray, brown, or black but also white and other colors.

As part of a buyer's physical inspection of the condition of a property, the buyer may consider engaging an appropriate and qualified professional to inspect and test for the presence of harmful molds and to advise the buyer of any potential risk and options available. This advisory is not a disclosure of whether harmful mold conditions exist at a property or not. First American Natural Hazard Disclosures has not performed testing or inspections of any kind. Any use of this form is acknowledgement and acceptance that JCP does not disclose, warrant or indemnify mold conditions at a property in any way and is not responsible in any way for mold conditions that may exist. Information is available from the California Department of Health Services Indoor Air Quality Section fact sheet entitled, "Mold in My Home: What Do I Do?" The fact sheet is available at www.cal-iaq.org or by calling (510)540-2476.

The Toxic Mold Protection Act of 2001 requires that information be developed regarding the potential issues surrounding naturally occurring molds within a home. Information was written by environmental authorities for inclusion in the *Environmental Hazards: A Guide for Homeowners, Buyers, Landlords and Tenants* booklet developed by the California Environmental Protection Agency and the Department of Health Services. It is found in Chapter VI of that booklet, and includes references to sources for additional information.

For local assistance, contact your County or City Department of Health, Housing, or Environmental Health.

JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KIELY BI ,
SANTA CLARA, Santa Clara County, CA

APN: 290-26-022
Date: 01/31/2007
Report Number: 41691

FORMER MILITARY ORDNANCE SITE DISCLOSURE

Determination

The subject property is **NOT WITHIN** one mile of a Formerly Used Defense (FUD) site containing military ordnance.

Discussion
FUD sites can include sites with common Industrial waste (such as fuels), ordnance or other warfare materiel, unsafe structures to be demolished, or debris for removal. NOTE: most FUDS sites do not contain unexploded ordnance. California Civil Code 1102 requires disclosure of those sites containing unexploded ordnance. "Military ordnance" is any kind of munition, explosive device/material or chemical agent used in military weapons. Unexploded ordnance are munitions that did not detonate. Only those FUD sites that the USACE has identified to contain Military Ordnance or have mitigation projects planned for them are disclosed in this report. Additional sites may be added as military installations are released under the Base Realignment and Closure (BRAC) Act. Active military sites are NOT included on the FUDS list.

AIRPORT INFLUENCE AREA DISCLOSURE

Determination

Based on certain mapped Airport Influence Areas determined by a County Airport Land Use Commission, the following determination can be made:

The property is NOT IN an officially-designated Airport Influence Area (AIA) and is NOT WITHIN two (2) statute miles of an airport for which no AIA has been officially designated.

Discussion

Certain airports are not disclosed in this report. JCP has made a good faith effort to identify the airports covered under Section 1102.6a. Sources consulted include official land use maps and/or digital data made available by a governing ALUC or other designated government body. Most facilities for which an Airport Influence Area has been designated are included on the "California Airports List" maintained by the California Department of Transportation's Division of Aeronautics. Not disclosed in this report are public use airports that are not in the "California Airports List", airports that are physically located outside California, heliports and seaplane bases that do not have regularly scheduled commercial service, and private airports or military air facilities unless specifically identified in the "California Airports List". If the seller has actual knowledge of an airport in the vicinity of the subject property that is not disclosed in this report, and that is material to the transaction, the seller should disclose this actual knowledge in writing to the buyer.

JCP uses official land use maps and/or digital data made available by governing ALUC or other designated government body. Most facilities for which an Airport Influence Area has been designated are included on the "California Airports List" maintained by the California Department of Transportation's Division of Aeronautics. The inclusion of military and private airports varies by County, and heliports and seaplane bases are not included, therefore, airports in these categories may or may not be included in this disclosure.

NOTE: Proximity to an airport does not necessarily mean that the property is exposed to significant aviation noise levels. Alternatively, there may be properties exposed to aviation noise that are greater than two miles from an airport. Factors that affect the level of aviation noise include weather, aircraft type and size, frequency of aircraft operations, airport layout, flight patterns or nighttime operations. Buyer should be aware that aviation noise levels can vary seasonally or change if airport usage changes.

CITY-LEVEL GEOLOGIC AND SEISMIC ZONES DISCUSSION

This disclosure report reviews the officially adopted geologic hazard maps in the Safety Element that each incorporated city in California is required to include in its General Plan. The city the subject property is located in has either not officially adopted hazard zonation maps in its General Plan at an appropriate scale to delineate where hazards may exist on a single parcel basis or will not make such maps available outside city offices. However, potential natural hazards may exist and be delineated on other sources used by the city in its Planning, Engineering, or Building Departments. Such potential sources are not reviewed in this report.

All parties should be aware that California is "earthquake country." Faults that may exist in this City or in neighboring regions could cause earthquake shaking or other fault related phenomena at the property. Other geologic hazards such as, but not limited to liquefaction (a type of soil settling that can occur when loose, water-saturated sediments are shaken significantly in an earthquake) may occur in certain valley floor areas and landslides are a possibility in any hillside area.

∘ ∘ ∘ END OF LOCAL AREA DISCLOSURES AND DISCUSSIONS SECTION ∘ ∘ ∘

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JCP Property Disclosure
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WILDLAND FIRE AREA (STATE RESPONSIBILITY AREA)

A wildland area where the CDF's fire protection services are responsible for suppressing fires is called a "State Responsibility Area" (SRA). These are generally rural areas where a significant wildland fire potential exists. Unless the county has assumed the fire suppression responsibility or has an agreement with a local fire agency, property owners in an SRA are responsible for organizing structural fire protection services. Such information is not available on maps; therefore, it can't be provided here. For very isolated properties with no local fire services there may be significant fire risk or only seasonal fire services. Property owners in an SRA are required to maintain adequate vegetation clearance around and above the structure, spark screens on chimneys and stovepipes, and other basic fire-safety practices. Contact your fire department for a complete list of requirements and exceptions.

EARTHQUAKE FAULT ZONE

Earthquake Fault Zones are delineated and adopted by California as part of the Alquist-Priolo Earthquake Fault Zone Act of 1972. Property in an Earthquake Fault Zone does not necessarily have a fault trace existing on the site. Earthquake Fault Zones are areas or bands delineated on both sides of known active earthquake faults. In some places, the zones are more than one-quarter of a mile wide. The potential for "fault rupture" damage (ground cracking along the fault trace) is relatively high only if a structure is located directly on a fault trace. If a structure is not on a fault trace, shaking will be the primary effect of an earthquake. During a major earthquake, shaking will be strong in the vicinity of the fault and may be strong at some distance from the fault depending on soil and bedrock conditions. It is generally accepted that properly constructed wood-frame houses are resistant to shaking damage.

SEISMIC HAZARD MAPPING ACT ZONE

Seismic Hazard Zone maps delineate areas subject to earthquake hazards. New development in a Seismic Hazard Zone is only permitted if it can be shown that mitigation makes the site acceptably safe. Maps are only available for limited areas now, but will eventually cover all of California. The hazards addressed are or will be: liquefaction, enhanced ground shaking, earthquake induced landslides, and various other ground failures. The first release of maps only addresses liquefaction and/or landslide zones.

Liquefaction Hazard Zones are areas where there is a potential for, or an historic occurrence of liquefaction. Liquefaction is a rare soil phenomenon that can occur when loose, water saturated, fine-grained sands, and silty sands that lie within 50 feet of the ground surface, are shaken in a significant earthquake. The soil temporarily becomes liquid-like and structures may settle unevenly.

Earthquake-Induced Landslide Hazard Zones are areas where there has been a recent landslide, or where the local slope, geological, geotechnical, and ground moisture conditions indicate a potential for landslides as a result of earthquake shaking.

JCP Property Disclosure
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SANTA CLARA COUNTY GEOLOGIC ZONES DISCUSSION

The County of Santa Clara, separately from the State and Federal governments, has officially produced or adopted maps to delineate potential geologic and seismic hazards that are recognized at the local level. Those hazard maps are incorporated by reference into the Santa Clara County Code, adopted by the County Board of Supervisors in 2002. The local-level disclosure in this report was based on the following official County map(s) available in digital vector format: "County Geologic Hazard Zones Map," prepared by Santa Clara County Department of Planning (disclosure required by County Ordinance Sec C12-624).

The hazard zones delineated on the above map source, in addition to the statutorily-required State and Federal hazard maps, are typically considered by the County when approving land use and development permit applications under County jurisdiction. Additional maps exist in the General Plan and other maps, including updated versions of the above-referenced map(s), may exist in the files of specific County departments. Those additional map sources were not consulted for this disclosure because parcel-level details cannot be resolved at the scale and quality of the available official map, or the map is inappropriate for application to this report, or the map has not yet been officially adopted and incorporated into the County's Safety Element. As mapping technology advances, this company later may determine that some additional map sources become usable for parcel-level disclosure. The mapped County hazard zones represent evaluations of generalized hazard information. Any specific site within a mapped zone could be at less or more relative risk than is indicated by the zone designation. If a site-specific evaluation is desired, this company recommends that a geotechnical consultant be retained to study the site and issue a report.

The official County-level information addresses the potential geologic and seismic hazards itemized below:

FAULT
The County identifies Fault Rupture Hazard Zones as both "active" and "potentially active" fault zones as well as other faulting-related geologic features. Active faults are known to have experienced fault rupture in the last 11,000 years and are usually seismically active (produce earthquakes periodically). Potentially active faults are not seismically active, and it cannot be definitely proven that these faults have moved in the last 11,000 years. Potentially active faults far outnumber active faults in Santa Clara County. Because potentially active faults are included in the zone description, all Fault Rupture Hazard Zone are not necessarily equal to an Alquist-Priolo Earthquake Fault Zone which only includes active faults.

LANDSLIDE
Landslide Hazard Zones include areas with a high potential for earthquake-induced landslides. It does not necessarily mean that landslides exist on the property or that landsliding is imminent or probable in the area. It does mean that the designated area has a greater chance of landsliding than properties in flat-lying areas. The County has also included a United States Geological Survey Report and State of California Geologic Survey Earthquake-Induced Landslide Hazard Zones into the zone description. These include areas where there has been a recent landslide, or where local slope, geological, geotechnical, and ground moisture conditions indicate a potential for landslides as a result of earthquake shaking.

LIQUEFACTION
Liquefaction Hazard Zones include areas the State of California Geological Survey has defined as areas where there is a potential for, or an historical occurrence of liquefaction. Liquefaction is a rare soil phenomenon that can occur when loose, water saturated, fine-grained sands and silty sands that lie within 50 feet of the ground surface are shaken in a significant earthquake. The soil temporarily becomes liquid-like and structures may settle unevenly. The County has also included zones of liquefaction susceptibility from a United States Geological Survey Report of soil deposits that may be prone to liquefaction.

COMPRESSIBLE SOILS
Compressible Soils Zones include areas where there is a chance that the ground will settle locally during severe shaking due to the peaty-type soils in these area compressing. Risk of injury is relatively low in these areas as a result of settlement alone.

DIKE FAILURE
Dike Failure Flooding Zones include areas where there is a significant chance of flooding following a large earthquake if the perimeter dike systems of the bay fail.

CITY-LEVEL GEOLOGIC AND SEISMIC ZONES DISCUSSION

This disclosure report reviews the officially adopted geologic hazard maps in the Safety Element that each incorporated city in California is required to include in its General Plan. The city the subject property is located in has either not officially adopted hazard zonation maps in its General Plan at an appropriate scale to delineate where hazards may exist on a single parcel basis or will not make such maps available outside city offices. However, potential natural hazards may exist and be delineated on other sources used by the city in its Planning, Engineering, or Building Departments. Such potential sources are not reviewed in this report.

All parties should be aware that California is "earthquake country." Faults that may exist in this City or in neighboring regions could cause earthquake shaking or other fault related phenomena at the property. Other geologic hazards such as, but not limited to liquefaction (a type of soil settling that can occur when loose, water-saturated sediments are shaken significantly in an earthquake) may occur in certain valley floor areas and landslides are a possibility in any hillside area.

∘ ∘ ∘ END OF LOCAL AREA DISCLOSURES AND DISCUSSIONS SECTION ∘ ∘ ∘

JCP Property Disclosure
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FORMER MILITARY ORDNANCE SITE DISCLOSURE

Determination

The subject property is **NOT WITHIN** one mile of a Formerly Used Defense (FUD) site containing military ordnance.

Discussion
FUD sites can include sites with common industrial waste (such as fuels), ordnance or other warfare materiel, unsafe structures to be demolished, or debris for removal. NOTE: most FUDS sites do not contain unexploded ordnance. California Civil Code 1102 requires disclosure of those sites containing unexploded ordnance. "Military ordnance" is any kind of munition, explosive device/material or chemical agent used in military weapons. Unexploded ordnance are munitions that did not detonate. Only those FUD sites that the USACE has identified to contain Military Ordnance or have mitigation projects planned for them are disclosed in this report. Additional sites may be added as military installations are released under the Base Realignment and Closure (BRAC) Act. Active military sites are NOT included on the FUDS list.

AIRPORT INFLUENCE AREA DISCLOSURE

Determination

Based on certain mapped Airport Influence Areas determined by a County Airport Land Use Commission, the following determination can be made:

The property is NOT IN an officially-designated Airport Influence Area (AIA) and is NOT WITHIN two (2) statute miles of an airport for which no AIA has been officially designated.

Discussion

Certain airports are not disclosed in this report. JCP has made a good faith effort to identify the airports covered under Section 1102.6a. Sources consulted include official land use maps and/or digital data made available by a governing ALUC or other designated government body. Most facilities for which an Airport Influence Area has been designated are included on the "California Airports List" maintained by the California Department of Transportation's Division of Aeronautics. Not disclosed in this report are public use airports that are not in the "California Airports List", airports that are physically located outside California, heliports and seaplane bases that do not have regularly scheduled commercial service, and private airports or military air facilities unless specifically identified in the "California Airports List". If the seller has actual knowledge of an airport in the vicinity of the subject property that is not disclosed in this report, and that is material to the transaction, the seller should disclose this actual knowledge in writing to the buyer.

JCP uses official land use maps and/or digital data made available by governing ALUC or other designated government body. Most facilities for which an Airport Influence Area has been designated are included on the "California Airports List" maintained by the California Department of Transportation's Division of Aeronautics. The inclusion of military and private airports varies by County, and heliports and seaplane bases are not included, therefore, airports in these categories may or may not be included in this disclosure.

NOTE: Proximity to an airport does not necessarily mean that the property is exposed to significant aviation noise levels. Alternatively, there may be properties exposed to aviation noise that are greater than two miles from an airport. Factors that affect the level of aviation noise include weather, aircraft type and size, frequency of aircraft operations, airport layout, flight patterns or nighttime operations. Buyer should be aware that aviation noise levels can vary seasonally or change if airport usage changes.

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MOLD ADVISORY

The Buyer is hereby advised that naturally occurring molds may exist both inside and outside of any home and may not be visible to casual inspection. Persons exposed to extensive mold levels can become sensitized and develop allergies to the mold or other health problems. Extensive mold growth can damage a structure and its contents. All prospective purchasers of residential and commercial property are advised to thoroughly inspect the subject property for mold. Be sure to inspect the property inside and out for sources of excess moisture, current water leaks and evidence of past water damage.

For molds to grow and reproduce, they need only a food source - any organic material, such as leaves, wood, paper, or dirt and moisture. Because molds grow by digesting the organic material, they gradually destroy whatever they grow on. Mold growth on surfaces can often be seen in the form of discoloration, frequently green, gray, brown, or black but also white and other colors.

As part of a buyer's physical inspection of the condition of a property, the buyer may consider engaging an appropriate and qualified professional to inspect and test for the presence of harmful molds and to advise the buyer of any potential risk and options available. This advisory is not a disclosure of whether harmful mold conditions exist at a property or not. First American Natural Hazard Disclosures has not performed testing or inspections of any kind. Any use of this form is acknowledgement and acceptance that JCP does not disclose, warrant or indemnify mold conditions at a property in any way and is not responsible in any way for mold conditions that may exist. Information is available from the California Department of Health Services Indoor Air Quality Section fact sheet entitled, "Mold in My Home: What Do I Do?" The fact sheet is available at www.cal-iaq.org or by calling (510)540-2476.

The Toxic Mold Protection Act of 2001 requires that information be developed regarding the potential issues surrounding naturally occurring molds within a home. Information was written by environmental authorities for inclusion in the *Environmental Hazards: A Guide for Homeowners, Buyers, Landlords and Tenants* booklet developed by the California Environmental Protection Agency and the Department of Health Services. It is found in Chapter VI of that booklet, and includes references to sources for additional information.

For local assistance, contact your County or City Department of Health, Housing, or Environmental Health.

5. AN EARTHQUAKE FAULT ZONE pursuant to Section 2622 of the Public Resources Code.

Yes _____ No __X__

JCP determination based on the officially adopted maps:
Not in an earthquake fault zone designated pursuant to the Alquist-Priolo Act.

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6. A SEISMIC HAZARD ZONE pursuant to Section 2696 of the Public Resources Code.

Yes (Landslide Zone) ___ Yes (Liquefaction Zone) __X__

No ___ Map not yet released by state ____

JCP determination based on the officially adopted maps:
IN an area of potential liquefaction designated pursuant to the Seismic Hazard Mapping Act. Not in an area of earthquake-induced landsliding designated pursuant to the Seismic Hazard Mapping Act.

---

7. County Level Geologic and Seismic Zone Information

Based on the officially adopted natural hazard maps in the County's General Plan, the site is:

This property is IN a county-designated liquefaction hazard zone, not in a county-designated compressible soils hazard zone, not in a county-designated dike failure flooding hazard zone, not in a county-designated landslide hazard zone, not within a county-designated fault rupture hazard zone.

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8. City Level Geologic Hazard Zone Determination

Based on the officially adopted natural hazard maps in the City's General Plan, the site is:

Located in either an unincorporated area or does not have officially adopted mapped information available at this time from which a geologic determination can be made.

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THE SUBJECT REAL PROPERTY LIES WITHIN THE FOLLOWING AREA(S):

1. A SPECIAL FLOOD HAZARD AREA (Any type Zone "A" or "V") designated by the Federal Emergency Management Agency.

Yes _____ No __X__ Do not know and information not available from local jurisdiction _____

JCP determination based on the officially adopted maps:
IN a FEMA-designated Flood Zone X500. If the property is located in or partially in any Zone A or V, lenders are federally required to have homeowners purchase and maintain flood insurance.

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2. AN AREA OF POTENTIAL FLOODING shown on a dam failure inundation map pursuant to Section 8589.5 of the Government Code.

Yes _____ No __X__ Do not know and information not available from local jurisdiction _____

JCP determination based on the officially adopted maps:
Not in an area of potential dam inundation.

---

3. A VERY HIGH FIRE HAZARD SEVERITY ZONE pursuant to Section 51178 or 51179 of the Government Code. The owner of this property is subject to the maintenance requirements of Section 51182 of the Government Code.

Yes _____ No __X__

JCP determination based on the officially adopted maps:
Not in a very high fire hazard severity zone.

---

4. A WILDLAND AREA THAT MAY CONTAIN SUBSTANTIAL FOREST FIRE RISK AND HAZARDS pursuant to Section 4125 of the Public Resources Code. The owner of this property is subject to the maintenance requirements of Section 4291 of the Public Resources Code. Additionally, it is not the State's responsibility to provide fire protection services to any building or structure located within the wildlands unless the Department of Forestry and Fire Protection has entered into a cooperative agreement with a local agency for those purposes pursuant to Section 4142 of the Public Resources Code.

Yes _____ No __X__

JCP determination based on the officially adopted maps:
Not in a state responsibility area.

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This section is provided for the Seller's convenience in providing certain disclosures that may be applicable to the property and this transaction. This section is to be completed by the seller or their agent and provided to the purchaser.
The following disclosures are provided by:

☐ Seller or ☐ Seller(s) Agent _____ Date _____

☐ Seller or Seller(s) Agent _____ Date _____

Seller Disclosure – Earthquake Safety
This structure was built prior to 1975 and has walls of (i) pre-cast (e.g. tilt-up) concrete or reinforced masonry together with wood frame floors or roofs or is constructed of (ii) un-reinforced masonry

Yes ____ **No** ____ **Do not know** ____

If (1) the improvements on the property were constructed prior to 1975, and (2) said improvements include structures with (i) pre-cast (e.g. tilt-up) concrete or reinforced masonry walls together with wood frame floors or roofs or (ii) un-reinforced masonry walls, Buyer must be provided with a copy of the *Commercial Property Owner's Guide to Earthquake Safety* **(copy included with this report)** published by the California Seismic Safety Commission (California Government Code §8893 et seq.). This booklet explains that owners of un-reinforced masonry buildings in Seismic Zone 4 (most of California) who have received notice that their buildings have load-bearing un-reinforce masonry walls must post their buildings with signs warning that they may be unsafe in an earthquake (California government Code §8875.8). This information is provided by the Seller or Broker. JCP has not validated this information in any way and takes no responsibility for its accuracy.

Seller Disclosure – Water Heater Bracing Installation

Yes ____ **No** ____ **Do not know** ____ **No Free Standing Water Heater** ____

If the property contains one or more water heaters, Seller is required by California Health and Safety Code §19211 to certify to the Buyer that all such water heaters have been braced, strapped and/or anchored in accordance with law. This water heater bracing installation information is provided by the Seller or Broker. JCP has not validated this information in any way and takes no responsibility for its accuracy.

Seller Disclosure – Title Insurance is provided by the Purchase Agreement.

Yes ____ **No** ____ **Do not know** ____

This Title Insurance information is provided by the Seller or Broker. JCP has not validated this information in any way and takes no responsibility for its accuracy. In the event that the Purchase Agreement does not at present provide that title insurance will be obtained, Buyer is strongly urged to consider purchasing such insurance, and, in accordance with California civil Code §1057.6, is advised as follows:

IMPORTANT: IN A PURCHASE OR EXCHANGE OF REAL PROPERTY, IT MAY BE ADVISABLE TO OBTAIN TITLE INSURANCE IN CONNECTION WITH THE CLOSE OF ESCROW SINCE THERE MAY BE PRIOR RECORDED LIENS AND ENCUMBRANCES WHICH AFFECT YOUR INTEREST IN THE PROPERTY BEING ACQUIRED. A NEW POLICY OF TITLE INSURANCE SHOULD BE OBTAINED TO ENSURE YOUR INTEREST IN THE PROPERTY THAT YOU ARE ACQUIRING.

END SELLER'S DISCLOSURES. BEGIN REPORT RECEIPT AND ADDITIONAL THIRD PARTY DISCLOSURES

I(WE) HAVE READ AND UNDERSTOOD THE ABOVE SELLER'S DISCLOSURES AS WELL AS THE NATURAL HAZARD, MILITARY ORDNANCE, AND AIRPORT INFLUENCE AREA DISCLOSURES, AND MOLD ADVISORY CONTAINED IN THIS REPORT.

Signature of Buyer _____ Date _____

Signature of Buyer _____ Date _____

General Information about Your Property Tax Bill

California's secured property tax bills consist of two types of charges: 1) ad valorem taxes and 2) special assessments. These are explained briefly below.

1) Ad Valorem Taxes

Ad valorem taxes are based on the value of property. The basic ad valorem tax is the statewide tax authorized by California law. This general tax is 1% of the assessed value of the property each year. This tax is shared by the state, schools, cities and counties. In addition, voters can approve local additional ad valorem overrides that put the ad valorem tax rate over 1%. These overrides normally involve general obligation bond debt. These general obligation bonds do not place a special lien on any one property but simply increase the ad valorem tax rate slightly over 1%.

2) Special Assessments

Anything that is not an ad valorem tax is called a "special assessment" or a "direct assessment." These charges are local in nature and are used to fund local improvements or public services that provide some type of general or direct benefit to the property. Special assessments are not tax rates and by law cannot be based on the value of property. Instead, each special assessment district has some type of benefit formula that is used to calculate the amount of the assessment on each parcel. Special assessments can be levied using a variety of laws, including the Mello-Roos Community Facilities Act of 1982; various assessment district bond acts such as the 1915 Act or 1911 Act; or through a variety of non-bonded charges such as the 1972 Act Landcape and Lighting Act, the 1982 Benefit Assessment Act, user fees, service charges and other methods. Some commonly used types of special assessments are:

a) **Mello-Roos Community Facilities Districts.** This is a type of special assessment financing frequently used to fund infrastructure, schools and many types of public services such as police, fire, landscaping, etc. A Mello-Roos district may or may not involve a bond sale. Mello-Roos districts place a senior lien on the property that has a provision for accelerated foreclosure action by the levying agency if property taxes are not paid on time. Because of this, California law now requires disclosure of Mello-Roos taxes in real estate transactions.

b) **1915 Bond Act Assessment Districts.** This is another type of special assessment financing method frequently used to fund infrastructure and other public improvements in California. The 1915 Act is a bond act only, meaning another assessment district formation act must be used to form the boundaries of the district before 1915 Act bonds may be sold . These formation districts are usually one of these: the 1913 Act, the 1911 Act or the 1972 Act. Issuance of 1915 Act bonds places a senior lien on the property that has a provision for accelerated foreclosure action by the bond issuer if property taxes are not paid on time. Because of this, California law now requires disclosure of assessments securing 1915 Act bonds in real estate transactions.

c) **Other Bonded Districts.** In addition to Mello-Roos and the 1915 Act, there are other types of land-secured bonds that may impact California property. These include improvement bonds issued under the 1911 Act or other improvement bonds issued under county or charter city laws. Some of these do include the power of accelerated foreclosure; the Alliant tax report will include such items on the "Summary of Items Subject to Accelerated Foreclosure" page.

d) **Maintenance Districts.** In most newer communities in California, the cost of maintaining common areas, landscaping, street lighting, storm drains and parks is often handled through Landscape and Lighting Maintenance Assessment Districts. These may be formed under the 1972 Landscaping and Lighting Act or other legislation; these are approved annually through a public hearing process. They may have a cost-of-living increase or other formula but must be renewed every year. These districts are often referred to as "cost recovery districts" since they provide a means for government to provide a specific service and have the cost recovered through assessing those properties that benefit from the services.

e) **User Fees and Service Charges.** Many municipalities charge user fees for services to the property such as water and sewer. Instead of billing the property owner directly for monthly or quarterly fees, the service charge is collected annually on the property tax bill.

f) **Standby or Availability Charges.** Local agencies that provide water and sewer services are also authorized to levy Standby or Availability Charges. These annual assessments are charged to help fund the future availability of services to the area or the expansion of services to meet future growth.

g) **County Service Areas, Community Services Districts and Permanent Road Divisions.** In unincorporated areas of a county, the county may provide services to specific areas through the formation of a County Service Areas ("CSA") or a Community Services District. Then, a specific community may receive enhanced services such as road maintenance, landscaping, street lighting and park maintenance, and repay the county (or itself, if a Community Services District) through special service charges or assessments. Permanent Road Divisions are a similar type of entity formed by a county to provide road improvement and maintenance in unincorporated areas.

h) **Benefit Assessments and Parcel Taxes.** School Districts and other local agencies commonly levy voter-approved annual special parcel taxes or benefit assessments. These are annual charges that pay for specific service. Commonly used benefit assessments and parcel taxes are those to pay for schools, fire protection, flood control and storm water maintenance or police services.

i) **Penalties.** Local agencies have the ability to place delinquent account charges for property related services or civil penalties directly on the tax bill. These may include delinquent utility bills, fees for parcel cleanup and weed abatement and fees for civil penalties.

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Supplemental Tax Bill Estimator (continued)

If your Close of Escrow falls during the months of January through May, you will receive TWO Supplemental Tax Bills, one for the current partial tax year and one for the next full tax year. Estimate the Supplemental Tax Bill amounts with lines 5 through 8 below:

5	Enter the factor for the Month of Sale from **TABLE 1** below.	• 5	$ _____
6	Multiply line 4 by line 5. This is the amount of your estimated Supplemental Tax Bill # 1	• 6	$ _____
7	Enter the amount on line 4. This is the amount of your estimated Supplemental Tax Bill # 2	• 7	$ _____
8	Add lines 6 and 7. This is your total estimated Supplemental Tax Bill	• 8	$ _____

If your Close of Escrow falls during the months of June through December, you will receive ONE Supplemental Tax Bill. Estimate the Supplemental Tax Bill amount with lines 9 and 10 below:

9	Enter the factor for the Month of Sale from **TABLE 2** below.	• 9	$ _____
10	Multiply line 4 by line 9. This is the amount of your total estimated Supplemental Tax Bill	• 10	$ _____

Table 1. Month of Sale Factor	
Jan	0.4170
Feb	0.3333
Mar	0.2500
Apr	0.1667
May	0.0866

Table 2. Month of Sale Factor	
Jun	1.0000
Jul	0.9167
Aug	0.8333
Sep	0.7500
Oct	0.6670
Nov	0.5830
Dec	0.5000

The information on this page is an estimate only. The purpose of this "ESTIMATOR" is to assist the taxpayer in planning for his/her supplemental taxes. The estimated supplemental tax shown herein is not a substitute for the supplemental bill and may not be relied upon as such. This "ESTIMATOR" requires the buyer's projection of the Purchase Price as well as Month in which the transaction is completed. No potential exemptions are reflected in these determinations. FANHD shall not be responsible or liable for any losses, liabilities or damages resulting from use of this Supplemental Tax Estimator or the Property Tax Estimator.

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Tax Estimators

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Property Tax Estimator

The following schedule is offered as an aid in estimating the amount of property tax that will be levied on the property this year based on an assessed valuation equal to the selling price. The estimate is not a substitute for a tax bill, nor does it anticipate new property tax charges or fees or other changes in property tax rates for the next tax year.

1	Estimated Sales Price	• 1	$	
2	Estimated Ad Valorem Tax Rate	• 2	$	0.01514
3	Multiply line 1 by line 2. This is your Estimated Ad Valorem Taxes	• 3	$	
4	Direct / Special Assessments.	• 4	$	12,004.06
5	Add lines 3 and 4. This is your Estimated Total Annual Property Tax Amount	• 5	$	

NOTE: The amount estimated on Line 5 **may not** appear on the first annual property tax bill because reassessment by the county is not immediate. For that reason you may receive one or two **Supplemental Tax Bill(s)** that are independent of the regular annual property tax bill until the new assessed value is included on the annual property tax bill. To estimate the amount of the Supplemental Tax Bill(s), use the form below.

Supplemental Tax Bill Estimator

The following schedule is provided for you to ***estimate*** the potential amount of the supplemental **ad valorem** tax on a given property. It does **NOT** include the amount of the regular annual Property Tax. This provides an estimate of the "Supplemental Property Tax Bill(s)" that you can expect to receive during the first year of ownership, and is for your planning purposes only.

1	Estimated Sales Price	• 1	$	
2	Estimated Current Assessed Value	• 2	$	1,081,900.00
3	Subtract line 2 from line 1. This is your Estimated Supplemental Assessed Value	• 3	$	
4	Multiply line 3 by 0.01514 (The Estimated Ad Valorem Tax Rate for your property) This is your Estimated Full-Year **Supplemental** Tax Obligation	• 4	$	

Supplemental Tax Estimator continued on following page

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Available Senior Citizen Exemptions℠

Assessments with an available exemption:

Agency	Direct Assessment Description	2006/07 Levy	Contact Phone

No Senior Exemptions Available on the 2006/07 Tax Bill.

Notice of Supplemental Property Tax Bill

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Pursuant to Civil Code §1102.6c, Seller or his or her agent is providing this "Notice of Your 'Supplemental' Property Tax Bill":

> California property tax law requires the Assessor to revalue real property at the time the ownership of the property changes. Because of this law, you may receive one or two supplemental tax bills, depending on when your loan closes.
> The supplemental tax bills are not mailed to your lender. If you have arranged for your property tax payments to be paid through an impound account, the supplemental tax bills will not be paid by your lender. It is your responsibility to pay these supplemental bills directly to the Tax Collector.
> If you have any question concerning this matter, please call your local Tax Collector's Office."

Explanation of Supplemental Assessments

As stated in the official "Notice" above, State law requires the Assessor to reappraise property upon change in ownership or completion of new construction. The resulting supplemental assessment reflects the difference between the new value and the old value. The Auditor-Controller calculates the supplemental property tax, and prorates it, based upon the number of months remaining in the fiscal year in which the event occurred. The fiscal year runs from July 1 through June 30.

A change in ownership or new construction completion which occurs between January 1 and May 31 results in **two** supplemental assessments and **two** supplemental tax bills. The first supplemental bill is for the remainder of the fiscal year in which the event occurred. The second supplemental bill is for the subsequent fiscal year.

Notices of Assessed Value Change are normally mailed to property owners before supplemental tax bills are issued. Remember that supplemental tax bills are **in addition to** the regular annual tax bills. Supplemental bills go directly to the property owner, and not to an impound account - where one might exist.

On following of this report, a **SUPPLEMENTAL TAX BILL(S) ESTIMATOR** is provided for the buyer to ***estimate*** the amount of the supplemental tax bill(s). It does **NOT** include the amount of the regular secured Property Tax Bill. It is only and estimate for the buyer's planning purposes.

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Accelerated Foreclosure Summary℠

Important: If any items are listed below, your property has accelerated foreclosure liens attached to it. These have priority over other property taxes, and are part of the security for a municipal bond issue (or else are part of a Mello-Roos community facilities district). The issuers of these bonds are often contractually required to monitor and collect delinquent assessments quickly. There is no five year waiting period. If you fail to pay your property tax bills when due each year, the property may be foreclosed upon and sold. **Therefore, it is important to pay your property tax bill on time. If you cannot, you should contact your lender to discuss alternate arrangements.**

Mello-Roos Community Facilities Districts:

Agency/District	2006/07 Tax Year Information

No Mello-Roos Community Facilities Districts

1915 Act Bond Assessment Districts:

Agency/District	2006/07 Tax Year Information

No 1915 Act Bond Districts.

Other Districts That Include (or May Include) Accelerated Foreclosure:

Agency/District	2006/07 Tax Year Information

No Additional Accelerated Foreclosure Districts.

Note: Many properties in California have Mello-Roos or other bonded assessments. As a result, these properties usually have newer amenities and other benefits that may enhance property value. However, if any items are listed on this page, as a buyer <u>it is important to pay your tax bill on time</u>, or arrange to have your property taxes impounded, to avoid penalites or the threat of accelerated foreclosure.

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Other Special Assessments

This section provides detail on other assessments (aside from the Mello-Roos and 1915 Act charges identified on the prior pages) that will affect the property.

Other Special Assessment Liens/Financing:

In some instances, local government agencies may use alternate means of financing projects, including state loans, agency loans, 1911 Act assessment district bonds, other types of improvement bonds, and other methods to pay the cost of a capital project. Also, there may be other fixed schedule items on the tax bill that must be paid over a number of years. In some cases, these amounts may be prepaid. Also, for internally financed projects, the loan may need to be paid off prior to transfer of property.

Issuer and District	Purpose of District	Start Year	End Year	Contact Phone	2006/07 Levy
Santa Clara Valley Water District Clean Safe Creeks Special Tax	Improvements to promote clean creeks and natural flood protection	2000	2015	Spec Tax/Asmt Hotline (408) 265-2607 x2323	$ 8,386.20

Other Direct Assessments:

In addition to the items listed in the previous sections, as of the 2006/07 tax year, your property is subject to the following additional Direct Assessments that do not impose special accelerated foreclosure liens on your property.

Agency	Direct Assessment Description	2006/07 Levy	Contact Phone
County of Santa Clara	Vector Control Fee	$ 14.82	Tim Mulligan (408) 792-5010
Santa Clara Valley Water District	Flood Prevention Assessment (North Central)	$ 3,275.74	Spec Tax/Asmt Hotline (408) 265-2607 x2810
Santa Clara County Open Space Auth	Open Space Protection Assessment	$ 318.94	Lloyd Wagstaff (408) 224-7476 x11
County of Santa Clara	Mosquito, Vector and Disease Control Assessment	$ 8.36	Jeanette Hynson (800) 273-5167

These direct assessments and charges will appear annually on your property tax bill. In most cases, these are subject to public notice and hearing requirements (as controlled by Proposition 218) and any increases or additions must be approved by a vote of the registered landowners (or registered voters, depending upon the specific legislation). While they do not impose an accelerated foreclosure lien, they do result in an increased annual tax rate. For additional information on a particular special assessment, please call the phone number listed above.

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Statutory Notice of Special Tax/Assessment

To the prospective purchaser of the real property known as:	Assessor's Parcel Number:	290-26-024
	Address/Legal Description:	900 Kiely Blvd, Santa Clara, Ca 95051
	Report Date:	1/31/2007

This is a notification to you prior to your purchasing this property.

Mello-Roos Community Facilities Districts:
This property is subject to a special tax, which is in addition to the regular property taxes and any other charges and benefit assessments on the parcel. The special tax may not be imposed on all parcels within the city or county where the property is located. If you fail to pay this tax when due each year, the property may be foreclosed upon and sold. The tax is used to provide public facilities or services that are likely to particularly benefit the property.

There is a maximum tax that may be levied against this parcel each year to pay for public facilities. This amount may be subject to increase each year based on the special tax escalator listed below (if applicable). The annual tax charged in any given year may not exceed the maximum tax amount. However, the maximum tax may increase if the property use changes, or if the home or structure size is enlarged. The special tax will be levied each year until all of the authorized facilities are built and all special tax bonds are repaid. If additional bonds are issued, the estimated end date of the special tax may be extended.

The authorized facilities which are being paid for by the special taxes and the money received from the sale of the bonds are summarized below. These facilities may not yet have all been constructed or acquired and some may never be constructed or acquired.

This parcel IS NOT subject to any Mello-Roos Community Facilities District special taxes.

You should take this tax and the benefits from the public facilities and services for which it pays into account in deciding whether to buy this property. You may obtain a copy of the resolution of formation which authorized creation of the community facilities district, and which specifies more precisely how the special tax is apportioned and how the proceeds of the tax will be used, by calling the contact name and number listed above. There may be a charge for this document not to exceed the estimated reasonable cost of providing the document.

1915 Act Bond Assessment Districts:

This property is within the assessment district(s) named below. Each assessment district has issued bonds to finance the acquisition or construction of certain public improvements that are of direct and special benefit to property within that assessment district. The bonds will be repaid from annual assessment installments on property within the assessment district.

This property is subject to annual assessment installments of the assessment district that will appear on your property tax bills, but which are in addition to the regular property taxes and any other charges and levies that will be listed on the property tax bill. If you fail to pay assessment installments when due each year, the property may be foreclosed upon and sold. The annual assessment installment against this property as shown on the most recent tax bill for the 2006/07 tax year is listed in the table below. Assessment installments will be collected each year until the assessment bonds are repaid.

The public facilities that are being paid for by the money received from the sale of bonds that are being repaid by the assessments are included in the table below. These facilities may not yet have all been constructed or acquired and it is possible that some may never be constructed or acquired.

This parcel IS NOT subject to any 1915 Act Bond special assessments.

You should take this assessment and the benefits from the public facilities for which it pays into account in deciding whether to buy this property. You may obtain a copy of the resolution confirming assessments that specifies more precisely how the assessments are apportioned among properties in the assessment district by calling the contact name and number listed above. There may be a charge for this document not to exceed the estimated reasonable cost of providing the document.

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Seller's Secured Tax Bill Summary

Parcel Number: 290-26-024
Property Address: 900 Kiely Blvd, Santa Clara, Ca 95051
County: Santa Clara
Assessor's Phone #: (408) 299-5500; Tax Collector's Phone #: (408) 808-7900
Report Date: 1/31/2007

The following listing is a summary of the current year secured property tax bill. It is provided for informational purposes only. Ad valorem taxes are calculated annually based on the assessed value of the land and improvements. When a property is sold, the assessed values will be reset to the sale price. Ad valorem taxes can therefore change dramatically if the sales price differs from the current assessed value of the property.

Please Note: All information on this page is based on 2006/07 data only. Ad valorem taxes are historical and are subject to change when a home sells. No warranties are made regarding this information. The information on this page is not provided as a disclosure by seller or his/her agents.

Ad Valorem Taxes (Note: Historical only, based on the seller's tax bill)

The following include both the basic levy authorized by Proposition 13, plus any additional voter approved general obligation debt. The amount you pay will be based on the purchase price of your home less any exemptions, times the estimated tax rate.

Agency	Levy Description	Contact Phone	2006/07 Levy
County of Santa Clara	Ad Valorem Tax Total ad valorem levy (basic 1% on net value plus applicable voter approved overrides)	(916) 874-7431	$ 16,380.80
		Total Ad Valorem Taxes:	$ 16,380.80

Special Assessments

The following include all special assessments and special taxes included on the tax bill.

Agency	Direct Assessment Description	Contact Phone	2006/07 Levy
County of Santa Clara	Mosquito, Vector and Disease Control Assessment	(800) 273-5167	$ 8.36
County of Santa Clara	Vector Control Fee	(408) 792-5010	$ 14.82
Santa Clara County Open Space Auth	Open Space Protection Assessment	(408) 224-7476 x11	$ 318.94
Santa Clara Valley Water District	Flood Prevention Assessment (North Central)	(408) 265-2607 x2810	$ 3,275.74
Santa Clara Valley Water District	Clean Safe Creeks Special Tax	(408) 265-2607 x2323	$ 8,386.20
		Total Special Assessments:	$ 12,004.06
		Total 2006/07 Tax Bill:	**$ 28,384.86**

Please refer to the Notice of Special Tax and Assessment for statutory disclosure information on the following page.

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Special Assessment Summary

This is a notification to you prior to your purchasing this property.

Parcel Number: 290-26-024
Property Address: 900 Kiely Blvd, Santa Clara, Ca 95051
County: Santa Clara
Report Date: 1/31/2007

The above referenced property is affected by general property taxes (called ad valorem taxes), which are based on the net assessed value of your property. The ad valorem tax is charged to every taxable property in the state and is set at 1% of the net value of property each year. This basic tax rate may be increased slightly over 1% by voter approved bond issues for your school district, city or other regional project.

In addition, the above referenced property lies within the following special tax and/or special assessment districts. These assessments and taxes will be taxed in addition to ad valorem taxes each year:

STATUS	DESCRIPTION OF TAX CATEGORY -
NO	One or more Mello-Roos Community Facilities Districts
NO	One or more 1915 Bond Act Assessment Districts
YES	Other special financing districts
YES	Other direct assessments

The following disclosure is made by the Transferor pursuant to Government Code §53341.5 and Civil Code §1102.6b. The representations made in this disclosure report are based on information provided by an independent third party report provided as a substituted disclosure pursuant to California Civil Code §1103.4. Neither the Transferor nor the Transferor's agent(s) has 1) independently verified the information contained in this report, or 2) is personally aware of any errors or inaccuracies in the information contained in this form.

Report Terms and Conditions

This report for the property named herein is a product of Alliant Tax Research, Inc. (hereafter, "Alliant") and is distributed by First American NHD. The terms and conditions listed below represent the terms and conditions under which this product is sold: The purpose of this report is to provide a determination of whether the current secured property tax bill for this parcel contains a Mello-Roos special tax or a 1915 Act Bond Assessment District charge, and to assist the Seller in fulfilling his or her duty to comply with California Civil Code §1102.6b. This report is not a substitute for a title report or title insurance and may not be relied upon as such. Items not yet levied on the tax bill, items not appearing on the current tax bill, and items removed from the current tax bill for any reason may not be reflected on this report. Estimates of future charges, if provided, are only estimates and may not be inclusive. This report is for the exclusive benefit of the specific Buyer and specific Seller for which this report was prepared and there shall be no third party beneficiaries. This report may not be used in any subsequent transaction affecting the subject property. This report is applicable to residential property only with four dwelling units or less. This report may not be relied upon for commercial or industrial property or for multi-family properties of more than 4 dwelling units.

While this report contains data gathered from what Alliant believes to be reliable sources, the amount of the levy and end year may be subject to change in the future. The Maximum Tax amount provided is an estimate, calculated based on available County assessor data or third party data. Calculations may vary from those calculated by the issuer, due to several factors including differences in interpretation of the Special Tax Formula, availability of data, and change or correction of classification from year to year. Items not included on the current year tax bill but shown on this report represent an estimate and are not intended to be comprehensive. Other taxes and assessments may exist that are not yet levied on the tax bill or not levied during the tax year on the report. This report was compiled using information obtained from the County on a given date and may not reflect changes made later by the County or the local government agencies levying charges against this property. This information is subject to change and Alliant does not have a duty to update the report for any tax bill, legislative or related changes that may occur in the future. This report was prepared based upon records provided by various governmental agencies and third parties. Alliant has assumed that these agency records are accurate and complete, but Alliant has not conducted any independent verification of their accuracy or completeness. Alliant shall not be responsible for any inaccuracies or omissions in the public records of the various governmental agencies or for information provided by third parties.

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200 Commerce
Irvine, CA 92602
Phone: 800-748-5233
Fax: 800-329-9527

STATUTORY PROPERTY TAX REPORT

Special Assessment and Special Tax Disclosure

Parcel Number: **290-26-024** Property Address: **900 Kiely Blvd, Santa Clara, Ca 95051** County: **Santa Clara** Report Date: **1/31/2007**	The information contained in this report is intended for the exclusive benefit and use of the recipient(s). No person other than the recipient(s) should rely upon, refer to, or use this report, or any information contained within this report, for any purpose. The recipient(s) should carefully read the explanation of services,and the conditions and stipulations contained in this report. No recipient may rely on this report unless full payment for it is made.

This report satisfies the Seller's obligation to disclose Mello-Roos taxes and 1915 Act assessments affecting this property pursuant to Civil Code Section 1102.6b, and is compliant with all provisions of Senate Bill 1122 and Assembly Bill 337.

CONTENTS

The following report contents meet or exceed the legal disclosure standards defined in California Civil Code Section 1102.6b:

- *Buyer's Acknowledgement Summary (Signature Required)*
- *Special Assessment Summary*
- *Seller's Secured Tax Bill Summary*
- *Statutory Notice of Special Tax/Assessment*
- *Other Special Assessments*
- *Accelerated Foreclosure Summary*
- *Available Senior Exemptions*
- *Notice of Supplemental Property Tax Bill*
- *Property Tax Estimator and Supplemental Tax Bill Estimator*
- *General Information about Your Property Tax Bill*

Buyer's Acknowledgement Summary

The information contained in this report is subject to the terms and conditions contained herin.

I (we) acknowledge that I (we) have received and read a copy of this notice. If this property is listed as subject to a Mello-Roos community facilities district special tax or a 1915 Bond Act assessment, I (we) understand that I (we) may terminate the contract to purchase or deposit receipt after receiving this notice from the owner or agent selling the property. If this property is listed as subject to a Mello-Roos community facilties district special tax or a 1915 Bond Act assessment, the contract may be terminated within three days if the notice was received in person or within five days after it was deposited in the mail by giving written notice of termination to the owner or agent selling the property.

Buyer Signature: _____ Date: _____

Buyer Signature: _____ Date: _____

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JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KEILY BLVD ,
SANTA CLARA, SANTA CLARA County, CA

APN: 290-26-024
Date: 01/31/2007
Report Number: 41695

First American Natural Hazard Disclosures (JCP) provides this Commercial Natural Hazard Disclosure Report as a disclosure of certain mandated natural hazard information and transmission of certain Seller provided disclosures. It provides the investor with an early cost-effective guide to aid in due diligence commitments or decision making prior to entering into purchase negotiations for a prospective property asset. Use of this report is acknowledgement of and agreement to abide by all Terms and Conditions set forth in this report.

The report is specifically prepared for the land parcel(s) identified by Assessor Parcel Number(s) (APN's) or developer's Tract and Lot numbers supplied to JCP by the client (or reasonably inferred from current owner information if that was supplied instead). In the event that the parcel identification provided us is incomplete, the subject property 8is assumed to comprise a single land parcel and is identified for the purposes of this report by the corresponding single APN. All parties understand that the information provided in the disclosures does not apply to any other assessors parcel number other than those identified in this report.

For the Natural Hazard Disclosures, JCP examines only the following maps: (a) NFIP Flood Insurance Rate Maps, (b) California Office of Emergency Services Dam Failure Inundation maps, (c) AB 6. Real Estate: disclosure (CDF) maps, (d) Alquist-Priolo Earthquake Fault Zone maps, (e)California Seismic Hazards Mapping Act maps (where available) (f)) certain LOMR's or LOMA's (not all that exist may be available to JCP), (g)certain natural hazard Safety Element maps adopted by the county as part of its General Plan's Safety Element, (h) geologic and seismic hazard maps adopted by the city as a part of its General Plan's Safety Element only for location of the above property as identified by the seller or seller's agent. JCP relies on these official sources for the information in this report and does not produce, maintain or verify the information. Other hazard or disclosure information that may exist in a jurisdictional Safety Element, General Plan or any other source is not provided in this report. The following procedures and limitations apply to all of the disclosures on all pages of this report. Our services include, where appropriate, use of the assessors rolls, cadastral-type maps, photographic enlargements of maps and various cartographic techniques to locate the site on the appropriate map. The determination is made as accurately as reasonably possible using these said maps. For purposes of defining property lines, the assessor's parcel number and parcel maps are used. Any errors in the assessor's rolls may affect the determination procedures and JCP will not be liable for such errors

Decisions by jurisdictions relative to required studies, reports, etc. may be made using the information disclosed in this report, as well as other information in their files and/or local ordinances and procedures. Additional information which may be material to this transaction may exist in other sources not used in this report; however, research of such possible sources of the information in such sources is beyond the scope of this report and will not be reported here. The disclosure information in this report cannot be construed as a substitute for a geologic or engineering study nor that a city or county will not require such studies. No visual examination of the subject site was performed nor was a study of any jurisdiction's files or other sources made to determine the existence of any hazard which may exist on the site. This report is for the purpose of certain map-based, real estate transaction disclosures only and is not a substitute for the broker/agent property inspection. Due to changes disclosure maps, laws and contractual parties, this report cannot be relied upon for other properties or for future transactions of the subject property. ***All parties should be aware that the information is subject to change.*** JCP is not responsible for advising parties of any changes that may occur after the date of this report. Upon request within six months of issuing this report, JCP will update the report for no additional charge for the same transaction.

All representations regarding earthquake safety, water heater bracing, and title insurance presented in this report are provided for the buyer's convenience by the seller(s) or agent(s) of the subject property. JCP has not validated this information and takes no responsibility for its accuracy.

If any party to this transaction has concerns relative to the stability or condition of the property or if "red flags" are observed during any party's inspection, we suggest that a consultant be retained to study the site and render an opinion. This report is provided for the single property for which it was issued as of the date of this report, and has been prepared for the exclusive use of the current seller(s), their agent(s), and potential buyers of this property. The findings are not intended for use by other parties and may not contain sufficient information for the purposes of other parties or other uses. Our professional services are performed using a degree of care and skill ordinarily exercised under similar circumstances by reputable consultants. No other warranty, expressed or implied, is made as to the professional advice presented in this report.

JCP Property Disclosure Reports

JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KEILY BLVD ,
SANTA CLARA, SANTA CLARA County, CA

APN: 290-26-024
Date: 01/31/2007
Report Number: 41695

Summary Declaration of Liability Provisions

First American Natural Hazard Disclosures ("JCP"), a subsidiary of The First American Corporation, hereby declares that Recipients of a natural hazard disclosure report issued by a Member Company ("Report") pursuant to California Civil Code §1103 *et seq.* for a transaction are provided the following assurances and protections.

Recipients

- Buyers, Sellers and their respective real estate agents and brokers involved in the sale of the property for which the Report was issued.

Member Companies

- JCP Property Disclosure Reports
- LGS reports
- Property Disclosure Services, Inc.
- JCP, Inc.
- California Property Disclosure
- Safe Real Estate
- PhD (Professional Hazard Disclosure)
- NHD (Natural Hazard Disclosures)

Protections

All Recipients of a Report shall enjoy the following assurances and protections if their Report contains an error which results in damages as defined in the Report ("Error") upon proper tender of the claim:

(1) JCP will resolve the claim promptly and in good faith.
(2) JCP will defend a Recipient against legal action brought against that Recipient as a result of the Error or otherwise resolve the Error without economic loss to the Recipient.
(3) Recipients will enjoy the benefits of amounts received by JCP from its errors and omissions ("E&O") insurance carrier as a result of the Error.
(4) To the extent that economic loss resulting from the Error is not paid by the E&O insurance proceeds, JCP shall be liable for any remaining loss.

Recipients are entitled to rely on the provisions of the Report as of the close of escrow for the transaction for which said Report was issued.

By: First American Scott Roecklein, Sr. Vice President **Date:** 01/31/2007

FIRST AMERICAN
NATURAL HAZARD DISCLOSURES

JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KEILY BLVD ,
SANTA CLARA, SANTA CLARA County, CA

APN: 290-26-024
Date: 01/31/2007
Report Number: 41695

MOLD ADVISORY

The Buyer is hereby advised that naturally occurring molds may exist both inside and outside of any home and may not be visible to casual inspection. Persons exposed to extensive mold levels can become sensitized and develop allergies to the mold or other health problems. Extensive mold growth can damage a structure and its contents. All prospective purchasers of residential and commercial property are advised to thoroughly inspect the subject property for mold. Be sure to inspect the property inside and out for sources of excess moisture, current water leaks and evidence of past water damage.

For molds to grow and reproduce, they need only a food source - any organic material, such as leaves, wood, paper, or dirt and moisture. Because molds grow by digesting the organic material, they gradually destroy whatever they grow on. Mold growth on surfaces can often be seen in the form of discoloration, frequently green, gray, brown, or black but also white and other colors.

As part of a buyer's physical inspection of the condition of a property, the buyer may consider engaging an appropriate and qualified professional to inspect and test for the presence of harmful molds and to advise the buyer of any potential risk and options available. This advisory is not a disclosure of whether harmful mold conditions exist at a property or not. First American Natural Hazard Disclosures has not performed testing or inspections of any kind. Any use of this form is acknowledgement and acceptance that JCP does not disclose, warrant or indemnify mold conditions at a property in any way and is not responsible in any way for mold conditions that may exist. Information is available from the California Department of Health Services Indoor Air Quality Section fact sheet entitled, "Mold in My Home: What Do I Do?" The fact sheet is available at www.cal-iaq.org or by calling (510)540-2476.

The Toxic Mold Protection Act of 2001 requires that information be developed regarding the potential issues surrounding naturally occurring molds within a home. Information was written by environmental authorities for inclusion in the *Environmental Hazards: A Guide for Homeowners, Buyers, Landlords and Tenants* booklet developed by the California Environmental Protection Agency and the Department of Health Services. It is found in Chapter VI of that booklet, and includes references to sources for additional information.

For local assistance, contact your County or City Department of Health, Housing, or Environmental Health.

JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KEILY BLVD ,
SANTA CLARA, SANTA CLARA County, CA

APN: 290-26-024
Date: 01/31/2007
Report Number: 41695

FORMER MILITARY ORDNANCE SITE DISCLOSURE

Determination

The subject property is **NOT WITHIN** one mile of a Formerly Used Defense (FUD) site containing military ordnance.

Discussion
FUD sites can include sites with common industrial waste (such as fuels), ordnance or other warfare materiel, unsafe structures to be demolished, or debris for removal. NOTE: most FUDS sites do not contain unexploded ordnance. California Civil Code 1102 requires disclosure of those sites containing unexploded ordnance. "Military ordnance" is any kind of munition, explosive device/material or chemical agent used in military weapons. Unexploded ordnance are munitions that did not detonate. Only those FUD sites that the USACE has identified to contain Military Ordnance or have mitigation projects planned for them are disclosed in this report. Additional sites may be added as military installations are released under the Base Realignment and Closure (BRAC) Act. Active military sites are NOT included on the FUDS list.

AIRPORT INFLUENCE AREA DISCLOSURE

Determination

Based on certain mapped Airport Influence Areas determined by a County Airport Land Use Commission, the following determination can be made:

The property is NOT IN an officially-designated Airport Influence Area (AIA) and is NOT WITHIN two (2) statute miles of an airport for which no AIA has been officially designated.

Discussion

Certain airports are not disclosed in this report. JCP has made a good faith effort to identify the airports covered under Section 1102.6a. Sources consulted include official land use maps and/or digital data made available by a governing ALUC or other designated government body. Most facilities for which an Airport Influence Area has been designated are included on the "California Airports List" maintained by the California Department of Transportation's Division of Aeronautics. Not disclosed in this report are public use airports that are not in the "California Airports List", airports that are physically located outside California, heliports and seaplane bases that do not have regularly scheduled commercial service, and private airports or military air facilities unless specifically identified in the "California Airports List". If the seller has actual knowledge of an airport in the vicinity of the subject property that is not disclosed in this report, and that is material to the transaction, the seller should disclose this actual knowledge in writing to the buyer.

JCP uses official land use maps and/or digital data made available by governing ALUC or other designated government body. Most facilities for which an Airport Influence Area has been designated are included on the "California Airports List" maintained by the California Department of Transportation's Division of Aeronautics. The inclusion of military and private airports varies by County, and heliports and seaplane bases are not included, therefore, airports in these categories may or may not be included in this disclosure.

NOTE: Proximity to an airport does not necessarily mean that the property is exposed to significant aviation noise levels. Alternatively, there may be properties exposed to aviation noise that are greater than two miles from an airport. Factors that affect the level of aviation noise include weather, aircraft type and size, frequency of aircraft operations, airport layout, flight patterns or nighttime operations. Buyer should be aware that aviation noise levels can vary seasonally or change if airport usage changes.

JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KEILY BLVD ,
SANTA CLARA, SANTA CLARA County, CA

APN: 290-26-024
Date: 01/31/2007
Report Number: 41695

CITY-LEVEL GEOLOGIC AND SEISMIC ZONES DISCUSSION

This disclosure report reviews the officially adopted geologic hazard maps in the Safety Element that each incorporated city in California is required to include in its General Plan. The city the subject property is located in has either not officially adopted hazard zonation maps in its General Plan at an appropriate scale to delineate where hazards may exist on a single parcel basis or will not make such maps available outside city offices. However, potential natural hazards may exist and be delineated on other sources used by the city in its Planning, Engineering, or Building Departments. Such potential sources are not reviewed in this report.

All parties should be aware that California is "earthquake country." Faults that may exist in this City or in neighboring regions could cause earthquake shaking or other fault related phenomena at the property. Other geologic hazards such as, but not limited to liquefaction (a type of soil settling that can occur when loose, water-saturated sediments are shaken significantly in an earthquake) may occur in certain valley floor areas and landslides are a possibility in any hillside area.

• • • END OF LOCAL AREA DISCLOSURES AND DISCUSSIONS SECTION • • •

JCP Geologists 200 Commerce Irvine, CA 92602 Phone: 800.748.5233 jcp.reports@jcp-inc.com www.jcpreports.com ©2006

JCP Property Disclosure
Natural Hazard Disclosure

Property Address: 900 KEILY BLVD ,
SANTA CLARA, SANTA CLARA County, CA

APN: 290-26-024
Date: 01/31/2007
Report Number: 41695

SANTA CLARA COUNTY GEOLOGIC ZONES DISCUSSION

The County of Santa Clara, separately from the State and Federal governments, has officially produced or adopted maps to delineate potential geologic and seismic hazards that are recognized at the local level. Those hazard maps are incorporated by reference into the Santa Clara County Code, adopted by the County Board of Supervisors in 2002. The local-level disclosure in this report was based on the following official County map(s) available in digital vector format: "County Geologic Hazard Zones Map," prepared by Santa Clara County Department of Planning (disclosure required by County Ordinance Sec C12-624).

The hazard zones delineated on the above map source, in addition to the statutorily-required State and Federal hazard maps, are typically considered by the County when approving land use and development permit applications under County jurisdiction. Additional maps exist in the General Plan and other maps, including updated versions of the above-referenced map(s), may exist in the files of specific County departments. Those additional map sources were not consulted for this disclosure because parcel-level details cannot be resolved at the scale and quality of the available official map, or the map is inappropriate for application to this report, or the map has not yet been officially adopted and incorporated into the County's Safety Element. As mapping technology advances, this company later may determine that some additional map sources become usable for parcel-level disclosure. The mapped County hazard zones represent evaluations of generalized hazard information. Any specific site within a mapped zone could be at less or more relative risk than is indicated by the zone designation. If a site-specific evaluation is desired, this company recommends that a geotechnical consultant be retained to study the site and issue a report.

The official County-level information addresses the potential geologic and seismic hazards itemized below:

FAULT
The County identifies Fault Rupture Hazard Zones as both "active" and "potentially active" fault zones as well as other faulting-related geologic features. Active faults are known to have experienced fault rupture in the last 11,000 years and are usually seismically active (produce earthquakes periodically). Potentially active faults are not seismically active, and it cannot be definitely proven that these faults have moved in the last 11,000 years. Potentially active faults far outnumber active faults in Santa Clara County. Because potentially active faults are included in the zone description, all Fault Rupture Hazard Zone are not necessarily equal to an Alquist-Priolo Earthquake Fault Zone which only includes active faults.

LANDSLIDE
Landslide Hazard Zones include areas with a high potential for earthquake-induced landslides. It does not necessarily mean that landslides exist on the property or that landsliding is imminent or probable in the area. It does mean that the designated area has a greater chance of landsliding than properties in flat-lying areas. The County has also included a United States Geological Survey Report and State of California Geologic Survey Earthquake-Induced Landslide Hazard Zones into the zone description. These include areas where there has been a recent landslide, or where local slope, geological, geotechnical, and ground moisture conditions indicate a potential for landslides as a result of earthquake shaking.

LIQUEFACTION
Liquefaction Hazard Zones include areas the State of California Geological Survey has defined as areas where there is a potential for, or an historical occurrence of liquefaction. Liquefaction is a rare soil phenomenon that can occur when loose, water saturated, fine-grained sands and silty sands that lie within 50 feet of the ground surface are shaken in a significant earthquake. The soil temporarily becomes liquid-like and structures may settle unevenly. The County has also included zones of liquefaction susceptibility from a United States Geological Survey Report of soil deposits that may be prone to liquefaction.

COMPRESSIBLE SOILS
Compressible Soils Zones include areas where there is a chance that the ground will settle locally during severe shaking due to the peaty-type soils in these area compressing. Risk of injury is relatively low in these areas as a result of settlement alone.

DIKE FAILURE
Dike Failure Flooding Zones include areas where there is a significant chance of flooding following a large earthquake if the perimeter dike systems of the bay fail.

JCP Property Disclosure
Natural Hazard Disclosure

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WILDLAND FIRE AREA (STATE RESPONSIBILITY AREA)

A wildland area where the CDF's fire protection services are responsible for suppressing fires is called a "State Responsibility Area" (SRA). These are generally rural areas where a significant wildland fire potential exists. Unless the county has assumed the fire suppression responsibility or has an agreement with a local fire agency, property owners in an SRA are responsible for organizing structural fire protection services. Such information is not available on maps; therefore, it can't be provided here. For very isolated properties with no local fire services there may be significant fire risk or only seasonal fire services. Property owners in an SRA are required to maintain adequate vegetation clearance around and above the structure, spark screens on chimneys and stovepipes, and other basic fire-safety practices. Contact your fire department for a complete list of requirements and exceptions.

EARTHQUAKE FAULT ZONE

Earthquake Fault Zones are delineated and adopted by California as part of the Alquist-Priolo Earthquake Fault Zone Act of 1972. Property in an Earthquake Fault Zone does not necessarily have a fault trace existing on the site. Earthquake Fault Zones are areas or bands delineated on both sides of known active earthquake faults. In some places, the zones are more than one-quarter of a mile wide. The potential for "fault rupture" damage (ground cracking along the fault trace) is relatively high only if a structure is located directly on a fault trace. If a structure is not on a fault trace, shaking will be the primary effect of an earthquake. During a major earthquake, shaking will be strong in the vicinity of the fault and may be strong at some distance from the fault depending on soil and bedrock conditions. It is generally accepted that properly constructed wood-frame houses are resistant to shaking damage.

SEISMIC HAZARD MAPPING ACT ZONE

Seismic Hazard Zone maps delineate areas subject to earthquake hazards. New development in a Seismic Hazard Zone is only permitted if it can be shown that mitigation makes the site acceptably safe. Maps are only available for limited areas now, but will eventually cover all of California. The hazards addressed are or will be: liquefaction, enhanced ground shaking, earthquake induced landslides, and various other ground failures. The first release of maps only addresses liquefaction and/or landslide zones.

Liquefaction Hazard Zones are areas where there is a potential for, or an historic occurrence of liquefaction. Liquefaction is a rare soil phenomenon that can occur when loose, water saturated, fine-grained sands, and silty sands that lie within 50 feet of the ground surface, are shaken in a significant earthquake. The soil temporarily becomes liquid-like and structures may settle unevenly.

Earthquake-Induced Landslide Hazard Zones are areas where there has been a recent landslide, or where the local slope, geological, geotechnical, and ground moisture conditions indicate a potential for landslides as a result of earthquake shaking.

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The descriptions, explanations and natural hazard disclosures provided in this report are not intended to be full and complete disclosures of all possible hazards and their effects to the Buyer and/or the property. Identified natural hazards and any others that may exist but are not addressed in this report may limit the ability to develop the real property, to obtain insurance, or to receive assistance after a disaster. In the event this document indicates the property is affected by one or more natural hazards, buyer(s) and seller(s) are advised to:

1. Review the applicable laws in their entirety.
2. Seek advice of counsel as to any legal consequences of the disclosed items.
3. Retain appropriate consultants to review and investigate the impact of said disclosures,. On-site inspections and/or due diligence assessments by appropriately licensed engineers and experts are recommended prior to completing a real estate, loan, or insurance transaction.

SPECIAL FLOOD HAZARD AREA

Property in a Special Flood Hazard Area "A" or "V" is subject to flooding in a "100-year rainstorm." Federally connected lenders are required to have homeowners maintain flood insurance in these zones. A 100-year flood occurs on average once every 100 years, but may not occur in 1,000 years or may occur in successive years. Other types of flooding, such as dam failure, are not considered in developing these zones. In some cases, the insurance requirement may be waived or modified by obtaining a "Letter of Map Revision" (LOMR) or "Letter of Map Amendment" (LOMA) from the Federal Emergency Management Agency (FEMA). This might be possible where flooding is shallow and fill was placed on the site, appropriate flood control measures were taken, or only the lot and no part of the structure is in the zone. Contact FEMA directly for more information. Flood insurance for properties in Zones B, C, X or D is available but is not required.
Zones A, AO, AE, AH, A1-A30: Area of "100-year" flooding - a 1% or greater chance of annual flooding.
Zones V, V1-V30: Area of "100-year" flooding in coastal (shore front) areas subject to wave action.
Zone B: Area of moderate flood risk. These are areas between the "100" and "500" year flood-risk levels.
Zones X: An area of moderate to minimal flood risk
Zones C, D: NOT IN an area of "100-year" flooding. Area of minimal (Zone C) or undetermined (Zone D) flood hazard.

AREA OF POTENTIAL FLOODING (DAM FAILURE)

These areas are subject to potential flooding in the event of a sudden and total failure of a dam and injury could occur as a result. Most areas are defined assuming an instantaneous dam failure with a full reservoir. However, dams rarely fail instantaneously and reservoirs are not always filled to capacity. Not all dams in the state have inundation zones mapped. There may be exceptional conditions where such a map was not required by the OES; therefore, the zones are not delineated.

VERY HIGH FIRE HAZARD SEVERITY ZONE (VHFHSZ)

VHFHSZs are defined by the California Department of Forestry and Fire Protection (CDF) and local fire authorities in "Local Responsibility Areas" where fire suppression is the responsibility of a local fire department. In these zones properties may have a higher risk for fire damage and are required to have a "Class A" roof for new construction or replacement of existing roofs. In addition, the property must be maintained in a fire-resistant condition through adequate vegetation clearance around and above the structure, spark screens on chimneys and stovepipes, leaf removal from roofs, and other basic fire-safety practices. Contact your fire department for a complete list of requirements and exceptions.

JCP Property Disclosure
Natural Hazard Disclosure

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5. AN EARTHQUAKE FAULT ZONE pursuant to Section 2622 of the Public Resources Code.

Yes _____ No __X__

JCP determination based on the officially adopted maps:
Not in an earthquake fault zone designated pursuant to the Alquist-Priolo Act.

---

6. A SEISMIC HAZARD ZONE pursuant to Section 2696 of the Public Resources Code.

Yes (Landslide Zone) ___ Yes (Liquefaction Zone) __X__

No ___ Map not yet released by state ___

JCP determination based on the officially adopted maps:
IN an area of potential liquefaction designated pursuant to the Seismic Hazard Mapping Act. Not in an area of earthquake-induced landsliding designated pursuant to the Seismic Hazard Mapping Act.

---

7. County Level Geologic and Seismic Zone Information

Based on the officially adopted natural hazard maps in the County's General Plan, the site is:

This property is IN a county-designated liquefaction hazard zone, not in a county-designated compressible soils hazard zone, not in a county-designated dike failure flooding hazard zone, not in a county-designated landslide hazard zone, not within a county-designated fault rupture hazard zone.

---

8. City Level Geologic Hazard Zone Determination

Based on the officially adopted natural hazard maps in the City's General Plan, the site is:

Located in either an unincorporated area or does not have officially adopted mapped information available at this time from which a geologic determination can be made.

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THE SUBJECT REAL PROPERTY LIES WITHIN THE FOLLOWING AREA(S):

1. A SPECIAL FLOOD HAZARD AREA (Any type Zone "A" or "V") designated by the Federal Emergency Management Agency.

Yes __X__ No _____ Do not know and information not available from local jurisdiction _____

JCP determination based on the officially adopted maps:
IN a FEMA-designated Flood Zone A, X500. If the property is located in or partially in any Zone A or V, lenders are federally required to have homeowners purchase and maintain flood insurance.

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2. AN AREA OF POTENTIAL FLOODING shown on a dam failure inundation map pursuant to Section 8589.5 of the Government Code.

Yes _____ No __X__ Do not know and information not available from local jurisdiction _____

JCP determination based on the officially adopted maps:
Not in an area of potential dam inundation.

---

3. A VERY HIGH FIRE HAZARD SEVERITY ZONE pursuant to Section 51178 or 51179 of the Government Code. The owner of this property is subject to the maintenance requirements of Section 51182 of the Government Code.

Yes _____ No __X__

JCP determination based on the officially adopted maps:
Not in a very high fire hazard severity zone.

---

4. A WILDLAND AREA THAT MAY CONTAIN SUBSTANTIAL FOREST FIRE RISK AND HAZARDS pursuant to Section 4125 of the Public Resources Code. The owner of this property is subject to the maintenance requirements of Section 4291 of the Public Resources Code. Additionally, it is not the State's responsibility to provide fire protection services to any building or structure located within the wildlands unless the Department of Forestry and Fire Protection has entered into a cooperative agreement with a local agency for those purposes pursuant to Section 4142 of the Public Resources Code.

Yes _____ No __X__

JCP determination based on the officially adopted maps:
Not in a state responsibility area.

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This section is provided for the Seller's convenience in providing certain disclosures that may be applicable to the property and this transaction. This section is to be completed by the seller or their agent and provided to the purchaser.
The following disclosures are provided by:

☐ Seller or ☐ Seller(s) Agent _____ Date _____

☐ Seller or Seller(s) Agent _____ Date _____

Seller Disclosure – Earthquake Safety
This structure was built prior to 1975 and has walls of (i) pre-cast (e.g. tilt-up) concrete or reinforced masonry together with wood frame floors or roofs or is constructed of (ii) un-reinforced masonry

Yes ____ **No** ____ **Do not know** ____

If (1) the improvements on the property were constructed prior to 1975, and (2) said improvements include structures with (i) pre-cast (e.g. tilt-up) concrete or reinforced masonry walls together with wood frame floors or roofs or (ii) un-reinforced masonry walls, Buyer must be provided with a copy of the *Commercial Property Owner's Guide to Earthquake Safety* **(copy included with this report)** published by the California Seismic Safety Commission (California Government Code §8893 et seq.). This booklet explains that owners of un-reinforced masonry buildings in Seismic Zone 4 (most of California) who have received notice that their buildings have load-bearing un-reinforce masonry walls must post their buildings with signs warning that they may be unsafe in an earthquake (California government Code §8875.8). This information is provided by the Seller or Broker. JCP has not validated this information in any way and takes no responsibility for its accuracy.

Seller Disclosure – Water Heater Bracing Installation

Yes ____ **No** ____ **Do not know** ____ **No Free Standing Water Heater** ____

If the property contains one or more water heaters, Seller is required by California Health and Safety Code §19211 to certify to the Buyer that all such water heaters have been braced, strapped and/or anchored in accordance with law. This water heater bracing installation information is provided by the Seller or Broker. JCP has not validated this information in any way and takes no responsibility for its accuracy.

Seller Disclosure – Title Insurance is provided by the Purchase Agreement.

Yes ____ **No** ____ **Do not know** ____

This Title Insurance information is provided by the Seller or Broker. JCP has not validated this information in any way and takes no responsibility for its accuracy. In the event that the Purchase Agreement does not at present provide that title insurance will be obtained, Buyer is strongly urged to consider purchasing such insurance, and, in accordance with California civil Code §1057.6, is advised as follows:

IMPORTANT: IN A PURCHASE OR EXCHANGE OF REAL PROPERTY, IT MAY BE ADVISABLE TO OBTAIN TITLE INSURANCE IN CONNECTION WITH THE CLOSE OF ESCROW SINCE THERE MAY BE PRIOR RECORDED LIENS AND ENCUMBRANCES WHICH AFFECT YOUR INTEREST IN THE PROPERTY BEING ACQUIRED. A NEW POLICY OF TITLE INSURANCE SHOULD BE OBTAINED TO ENSURE YOUR INTEREST IN THE PROPERTY THAT YOU ARE ACQUIRING.

END SELLER'S DISCLOSURES. BEGIN REPORT RECEIPT AND ADDITIONAL THIRD PARTY DISCLOSURES

I(WE) HAVE READ AND UNDERSTOOD THE ABOVE SELLER'S DISCLOSURES AS WELL AS THE NATURAL HAZARD, MILITARY ORDNANCE, AND AIRPORT INFLUENCE AREA DISCLOSURES, AND MOLD ADVISORY CONTAINED IN THIS REPORT.

Signature of Buyer _____ Date _____

Signature of Buyer _____ Date _____

[illegible] Foundation Hospitals, [illegible] grants to the City of Santa Clara, a municipal [illegible] and under the hereinafter described real property in the [illegible] of Santa Clara, State of California, for the use of the public [illegible] thoroughfare, and for utility purposes:

Parcel 1:

[illegible] Parcel B of land shown and [illegible] in the office of the County [illegible] at page 41;

[illegible] along the northerly [illegible] 1015.00 feet to [illegible] easterly corner of said [illegible]

[illegible] along the [illegible] intersection with [illegible] right angles [illegible] 60.00 feet [illegible] along said [illegible] with a 30.00 feet radius [illegible] tangency [illegible]

Thence along the arc of [illegible] a central angle of [illegible] arc distance of 31.48 feet to the point of tangency with the easterly line of said Parcel B;

Thence along the said easterly line of Parcel B, N 0° 19' 30" W, 80.07 feet to the point of beginning and containing 61,587 square feet of land more or less.

Parcel 2:

Beginning at a point in the said easterly line of Parcel B distant thereon S 0° 19' 30" E, 135 feet from the northeast corner thereof;

Thence following said easterly line S 0° 19' 30" E, 160.00 feet;

Thence at right angles S 89° 40' 30" W, 12 feet to a point on a line drawn parallel to an distant westerly 12 feet measured at right angles from said easterly line of Parcel B;

Thence following said line so drawn parallel N 0° 19' 30" W, 160 feet to a point;

Thence at right angles N 89° 40' 30" E, 12 feet to the point of beginning and containing 1920 square feet of land.

Executed in Oakland, California, this 7th day of July, 1966.

KAISER FOUNDATION HOSPITALS

By Clifford H. Keene

Clifford H. Keene, Vice President & General Mgr.

[illegible] Secretary

[illegible]

STATE OF CALIFORNIA)
) SS
COUNTY OF ALAMEDA)

[illegible]

3095576 JUL 29 66

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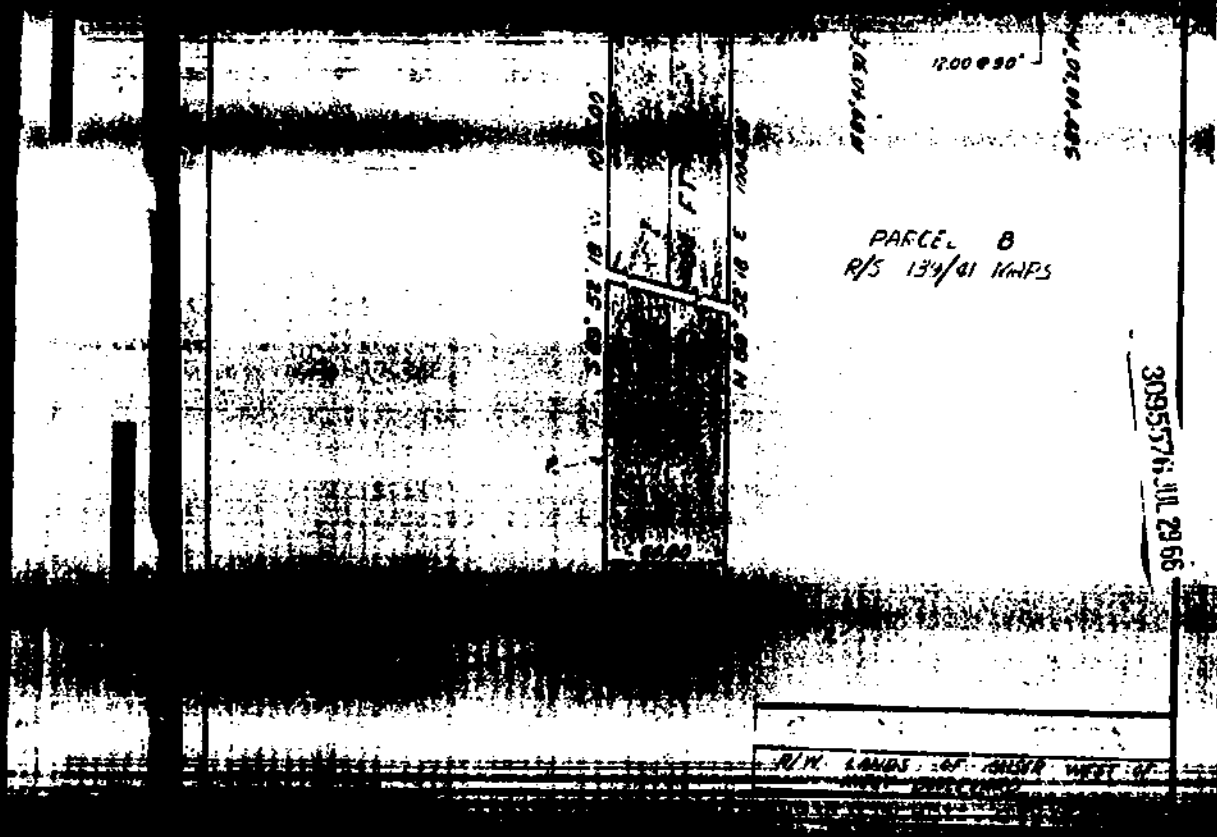
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BOOK 7458 PAGE 366

3095577

Kaiser Foundation Hospitals

"It was moved by Councilman Kiely, seconded [illegible] Barcells, that either the Mayor or City Manager [illegible]orized to accept all grants and/or easements conveying any interest in real property to the City of Santa Clara, and to consent to the recordation of said conveyances. Motion carried by the following vote: Ayes: Councilmen Barcells, Bucher, Kiely, Nicholson, Robeiro and Mayor Salberg; Noes: None; Absent: Councilman Toledo."

STATE OF CALIFORNIA)
) ss
COUNTY OF SANTA CLARA)

I, A. S. Belick, City Clerk of the City of Santa Clara, do hereby certify that the above motion and Resolution was adopted by the City Council of said City on July 20, 1954.

City Clerk 7/26/66

I, D. R. Von Raesfeld, City Manager of said City of Santa Clara, do hereby accept [illegible] within conveyance on behalf of the City.

D R Von Raesfeld

3095577 JUL 29 66

Notary [illegible] California

APPROVED AS TO FORM
[illegible] 7-27-66
[illegible]
[illegible] CITY ATTORNEY

10,723 B

GRANT OF EASEMENT

[illegible] Foundation Hospitals, grantor, hereby grants the City of Santa Clara, a municipal corporation, an easement and right of way in, over, upon and under the hereinafter described real property in the City of Santa Clara, County of Santa Clara, State of California, for the use of the public as a highway, street and thoroughfare and for utility purposes;

Beginning at the northeast corner of that certain Tract No. 1589, a map of which is filed in the office of the County Recorder, Santa Clara County, California in Book 63 of Maps at pages 18, 19, and 20 therein;

Thence along the northerly line of said tract, N 69° 19' 27" W, 67.24 feet to the point of intersection thereof with the northwesterly line of Miles Drive, said northwesterly line being a 330.00 foot radius curve concave to the southeast;

Thence deflecting to the right along the prolongation of the arc of said 330 foot radius curve from a tangent bearing of N 56° 22' 03" E, through a central angle of 1° 25' 56" an arc distance of 8.25 feet to the point of tangency with a 28.00 foot radius curve to the left;

Thence along the arc of said 28 foot radius curve through a central angle of 46° 07' 19" an arc distance of 22.54 feet to the point of tangency with a 43.00 foot radius curve to the right;

Thence along the arc of said 43 foot radius curve through a central angle of 235° 31' 57" an arc length of 176.77 feet to the point of tangency with a 270.00 foot radius curve to the left;

Thence along the arc of said 270 foot radius curve through a central angle of 1° [illegible] 56" an arc distance of 4.94 feet to the point of intersection thereof with the southeasterly prolongation of the said northerly line of Tract 1589;

Thence along said southeasterly prolongation N 69° 19' 27" W, 11.48 feet to the point of beginning and containing 5762 square feet of land more or less.

Executed in Oakland, California, this 7th day of July, 1966.

KAISER FOUNDATION HOSPITALS

By Clifford H. Keene
Clifford H. Keene, Vice President

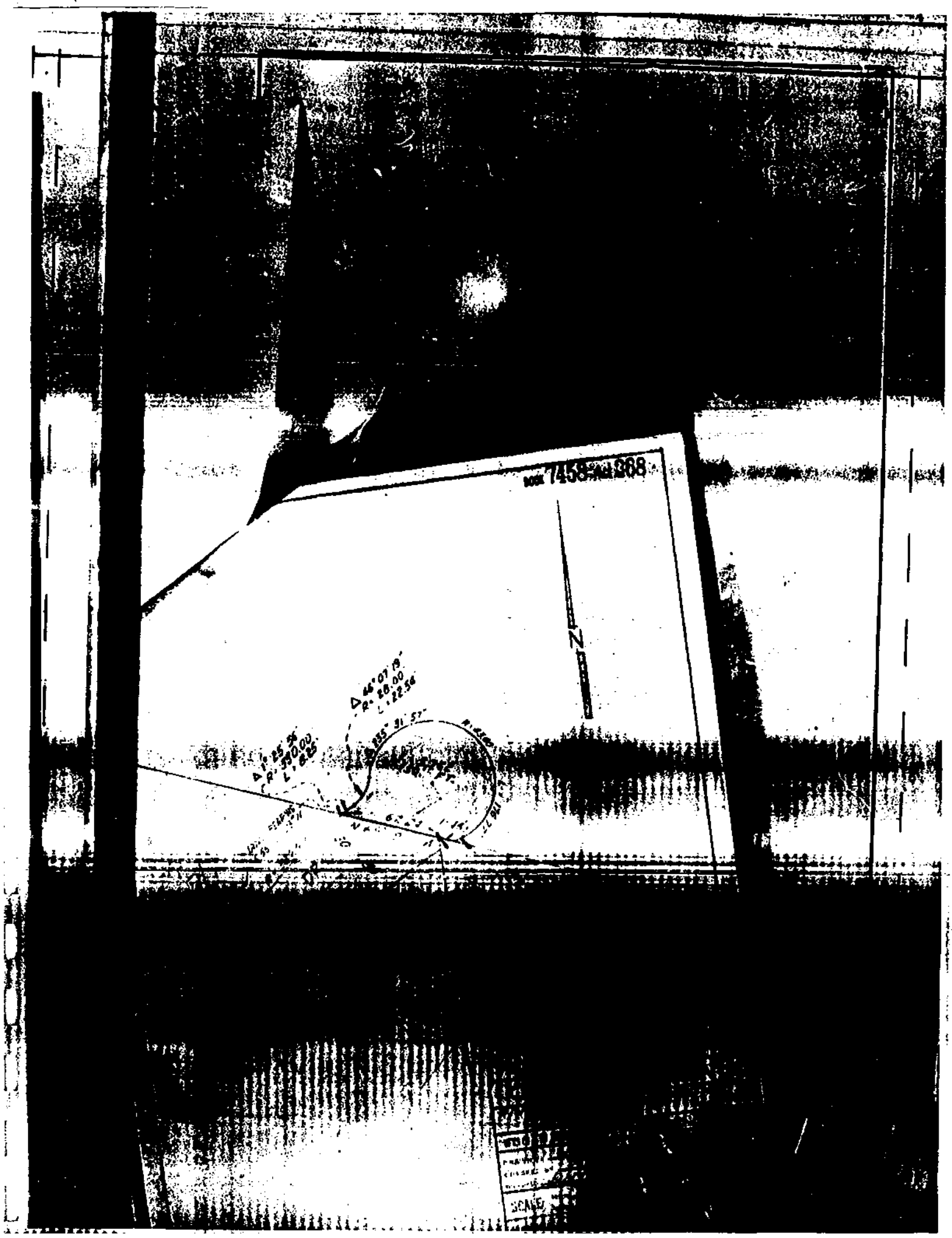
By Scott Fleming
Scott Fleming, Assistant Secretary

ACKNOWLEDGMENT

STATE OF CALIFORNIA)
) SS
COUNTY OF ALAMEDA)

On this 7th day of July in the year 1966, before me, the undersigned, a Notary Public in and for the State of California, whose principal place of business is located in Alameda County, California, personally appeared Clifford H. Keene, known to be the Vice President, and Scott Fleming, known to me to be the Assistant Secretary of the Corporation that executed the within instrument and the officers who executed the within instrument on behalf of the Corporation therein named and acknowledged to me that such Corporation executed [illegible]

IN WITNESS [illegible] set my hand and affixed my [illegible]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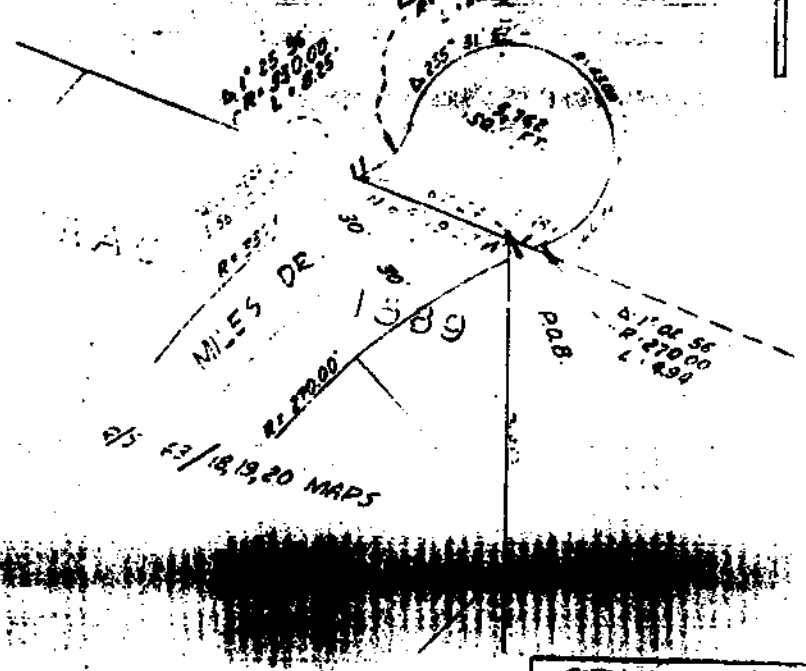

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CITY OF

BOOK 7458 PAGE 360

3095578

Kaiser Foundation Hosp.

[illegible] moved by Councilman Kiely, seconded [illegible] that either the Mayor or City Manager [illegible] all grants and/or easements convey- [illegible] real property to the City of Santa Clara, and to consent to the recordation of said conveyances. Motion carried by the following vote: Ayes: Councilmen Barcells, Bucher, Kiely, Nicholson, Rebeiro and Mayor Salberg; Noes: None; Absent: Councilman Toledo."

STATE OF CALIFORNIA)
) ss
COUNTY OF SANTA CLARA)

I, A. S. Bolick, City Clerk of the City of Santa Clara, do hereby certify that the above motion and Resolution was adopted by the City Council of said City on July 20, 1954.

City Clerk 7/26/66

I, C. R. Von Raesfeld, ~~Mayor~~ City Manager of said City of Santa Clara, do hereby accept the within [illegible] of the City.

3095578 JUL 29 66

FILED [illegible] AT REQUEST [illegible] JUL 29 [illegible]

[illegible] set my [illegible] written [illegible]

[illegible]

ASSISTANT CITY ATTORNEY

10,[illegible]

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GRANT OF EASEMENT
ELECTRIC

[illegible] Foundation Hospitals, grantor, hereby grants to the City of Santa Clara, a municipal [illegible]poration, an easement and right of way for the purpose of installing, maintaining, repairing and replacing poles and anchors; and suspending from poles and crossarms, overhead wires, cables, lines and conduits, together with necessary appurtenances thereto over, in, under, on and upon the hereinafter described real property in the City of Santa Clara, County of Santa Clara, State of California, described as follows:

Beginning at the southwest corner of that certain 20.096 more or less acre Parcel B of land shown and delineated upon Record of Survey filed for record in the office of the County Recorder, Santa Clara County, California, in Book 139 of Maps at Page 41 therein;

Thence following a boundary of said Parcel B, N 0° 19' 30" W, 641.46 feet more or less to a point on a line drawn parallel to and distant southerly 60 feet measured at right angles from the northerly line of said Parcel B;

Thence following said line so drawn parallel N 89° 52' 18" E, to a point on a line drawn parallel to and distant easterly 5 feet measured at right angles from the westerly line of said Parcel B;

Thence following last hereinbefore mentioned line so drawn parallel S 0° 19' 30" E, 638.01 feet more or less to a point on a line drawn parallel to and distant northeasterly 5 feet measured at right angles from the common line between said Parcel B and Tract No. 1589, a map of which tract is filed for record in the office of the County Recorder, said County, in Book 63 of Maps at pages 18, 19, and 20 therein;

Thence following last said line so drawn parallel S 69° 19' 27" E, 455.82 feet more or less to a point on a 330 foot radius circular curve;

Thence following said 300 foot radius curve to the left from a tangent [illegible] 26' 37" W through a central angle of 1° 04' 34" an arc distance of 6.20 feet to the most easterly corner of Lot 46 Tract No. 1589 in the said common line between Tract 1589 and said Parcel B.

Thence following said common line N 69° 19' 27" W, 455.60 feet to the point of beginning and containing 0.126 acres of land more or less.

Executed in Oakland, California, this 7th day of July, 1966.

KAISER FOUNDATION HOSPITALS

By Clifford H. Keene
Clifford H. Keene, Vice President and General Mgr.

By Scott Fleming
Scott Fleming, Assistant Secretary

ACKNOWLEDGMENT

STATE OF CALIFORNIA)
) SS
COUNTY OF ALAMEDA)

On this 7th day of July in the year 1966, before me, the undersigned, a Notary Public in and for the State of California, whose principal place of business is located in Alameda County, California, personally appeared Clifford H. Keene, known to me to be the Vice President and General Manager, and Scott Fleming, known to me to be the Assistant Secretary of the Corporation that executed the within instrument and the officers who executed the within instrument on behalf of the Corporation therein named and acknowledged to me that such Corporation [illegible] same.

[illegible]

3095578 JUL 29 66

BOOK 7483 PAGE 223

3107340

Hcm#

Kaiser Foundation Hospitals

....."It was moved by Councilman Kiely, seconded by Councilman Barcells, that either the Mayor or City Manager be authorized to accept all grants and/or easements conveying any interest in real property to the City of Santa Clara, and to consent to the recordation of said conveyances. Motion carried by the following vote: Ayes: Councilman Barcells, Bucher, Kiely, Nicholson, Rabeiro and Mayor Salberg; Noes: None; Absent: Councilman Toledo.".....

STATE OF CALIFORNIA)
) ss
COUNTY OF SANTA CLARA)

I, A. S. Belick, City Clerk of the City of Santa Clara, do hereby certify that the above motion and resolution was adopted by the City Council of said City on July 20, 1954.

City Clerk

I, D. R. Von Raesfeld, City Manager of said City of Santa Clara, do hereby accept the within conveyance on behalf of the City.

3107340
BOOK 7483 PAGE 223

FILED FOR RECORD
AT REQUEST OF
City of Santa Clara
AM 1956

3107340 AUG 2

[illegible] arc of last said circular curve through a central [illegible] arc distance of 100.01 feet.

[illegible] will be installed and maintained and [illegible] which this [illegible]

[illegible] particularly [illegible] as follows:

[illegible] a portion of [illegible] as said Parcel is shown on that certain Record of Survey recorded in [illegible] 139 [illegible] Maps at page 41, Santa Clara County Records.

[illegible] thence along an arc [illegible] of N 12°51' [illegible] of 26.10 feet to the [illegible] the westerly [illegible]

[illegible] feet to a [illegible] the right;

[illegible] through a central angle [illegible]

[illegible] central angle [illegible] on a southerly boundary [illegible]

[illegible] from a tangent bear[illegible]

Thence along the arc of last said circular curve through a central angle of 10°17'14" an arc distance of 100.01 feet.

[illegible] be installed and maintained and clear which this [illegible]

[illegible] as follows:

[illegible] being a portion of Parcel B as said Parcel is shown on that certain Record of Survey recorded in Book 139 of Maps at page 41, Santa Clara County Records.

[illegible] Parcel B, thence along an arc [illegible] a tangent of N 12°51' [illegible] of 26.10 feet to the [illegible] of the westerly [illegible]

[illegible] 245.27 feet to a [illegible] to the right;

[illegible] through a central angle [illegible]

[illegible] through a central angle [illegible] point on a southerly boundary [illegible]

[illegible] N 27°11'07"W 21.20 feet [illegible]

[illegible] of Miles [illegible] central angle of [illegible]

[illegible] S 68°55'00"E 114.82 feet to [illegible] circular curve to the right from a tangent bear[illegible]

Thence along the arc of last said circular curve through a central angle of 10°17'14" an arc distance of 100.01 feet;

Thence N 71°25'38"E 41.50 feet to a point of tangency with a 440 foot radius circular curve to the left;

Thence along the arc of last said circular curve through a central angle of 11°00'00" an arc distance of 84.47 feet;

Thence N 60°25'38"E 250.24 feet to the westerly boundary of Kiely Boulevard;

Thence following the westerly boundary of Kiely Boulevard along an arc of a 2245 foot circular curve to the left from a tangent bearing S 10°55'40"E through a central angle of 0°43'38" an arc distance of 15.80 feet to the TRUE POINT OF BEGINNING.

IN WITNESS WHEREOF, said grantors have hereunto set their hands this 16th day of August, 1966.

KAISER FOUNDATION HOSPITALS

By [signature]
Vice President

By [signature]
Assistant Secretary

APPROVED FOR FORM:

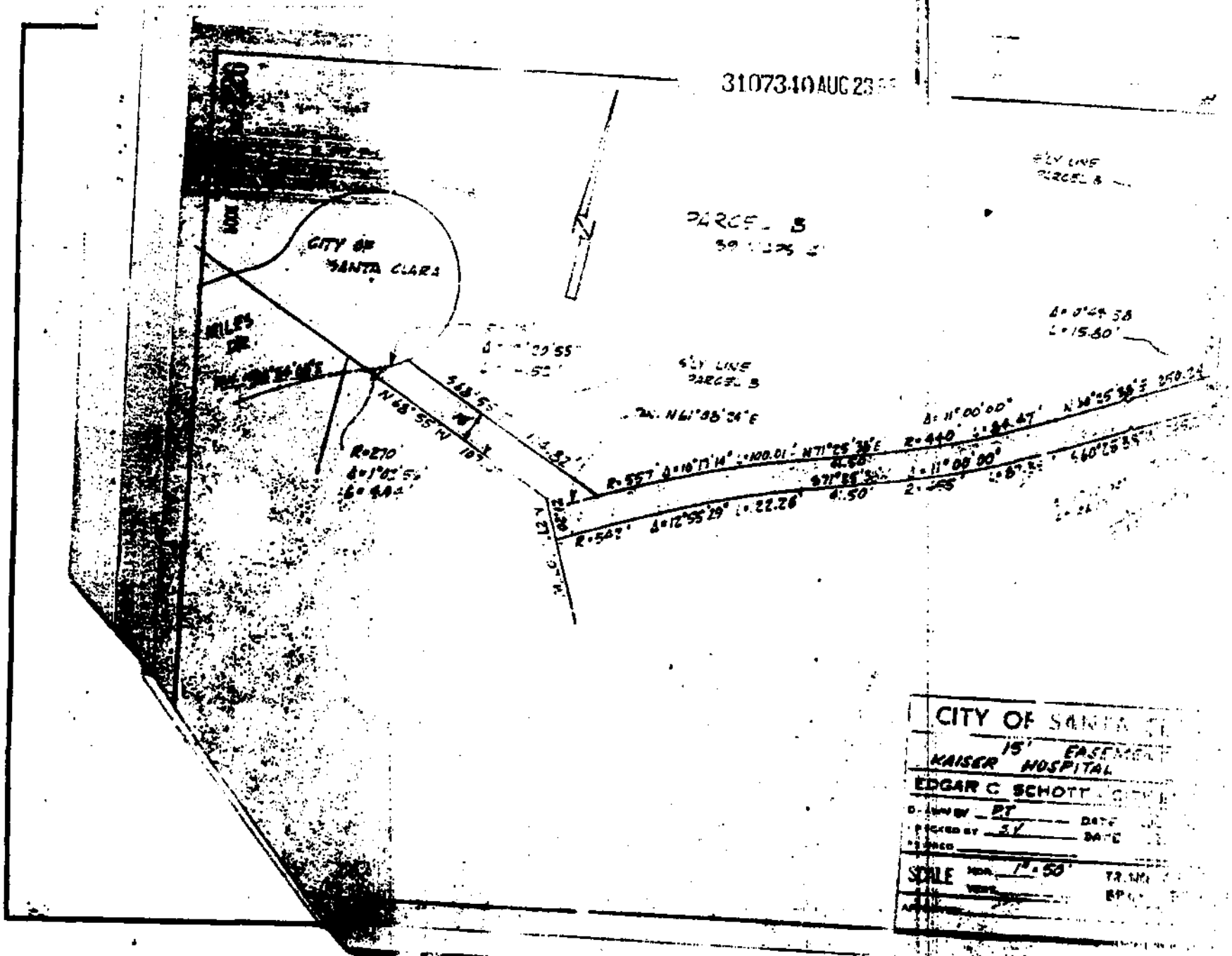
[signature]
City Attorney

SIGNATURES MUST BE ACKNOWLEDGED BEFORE A NOTARY PUBLIC AND CERTIFICATE OF ACKNOWLEDGMENT ATTACHED

STATE OF CALIFORNIA,
City of Oakland County of Alameda } ss.
On this 16th day of August in the year one thousand nine hundred and [illegible]
before me, [illegible] a Notary Public,
State of California, duly commissioned and sworn, personally appeared [illegible]
[illegible] Vice President [illegible]
[illegible] and that executed the within instrument, and also known to [illegible]
[illegible] within instrument [illegible]

3107210

31073 40 AUG 23



BOOK 7483 PAGE 227

3107341

Kaiser Foundation Hospital

....."It was moved by Councilman Kiely, seconded by Councilman Barcells, that either the Mayor or City Manager be authorized to accept all grants and/or easements conveying any interest in real property to the City of Santa Clara, and to consent to the recordation of said conveyances. Motion carried by the following vote: Ayes: Councilmen Barcells, Bucher, Kiely, Nicholson, Rebeiro and Mayor Salberg; Noes: None; Absent: Councilman Toledo.".....

STATE OF CALIFORNIA)
) ss
COUNTY OF SANTA CLARA)

I, A. S. Belick, City Clerk of the City of Santa Clara, do hereby certify that the above motion and Resolution was adopted by the City Council of said City on July 20, 1954.

City Clerk

I, D. R. Von Raesfeld, ~~Mayor~~ City Manager of said City of Santa Clara, do hereby accept the within conveyance on behalf of the City.

3107341
BOOK 7483 PAGE 227
FILED FOR RECORD
AT REQUEST OF
City of Santa Clara
AUG 23 10 20 AM 1966
OFFICIAL RECORDS
SANTA CLARA COUNTY
PAUL R. TEILH
RECORDER

3107341 AUG 23 66

City of Oakland, State of California County of Alameda

first above written.

Helen G. Greenlaw

HELEN G. GREENLAW
NOTARY PUBLIC
ALAMEDA COUNTY, CALIF.

Cowdery's Form No. 28—(Acknowledgment—Corporation)
(C. C. Secs. 1190-1190.1) (PRINTED 8-3-64) 42-0429

My Commission Expires Sept. 10, 1968

7991

Recorded at the request of

[illegible] 403390-4

Return to

William H. Cilker

16075 Matilija Drive

Los Gatos, California

BOOK 7991 PAGE 616

3351502

BOOK 7991 PAGE 616

Recorded at the request of
Western Title Guaranty Co.
JAN 12 1968 [illegible] A M
GEORGE E. FOWLES, Recorder,
Santa Clara County, Official Records

2.80

This Deed of Trust, Made this tenth (Corporation) day of January, 19 68,

Between KAISER FOUNDATION HOSPITALS, a California nonprofit and charitable corporation, herein called TRUSTOR,

whose address is 300 Lakeside Drive, Oakland, California,

WESTERN TITLE GUARANTY COMPANY Alameda County Division, a corporation, herein called Trustee, and WILLIAM H. CILKER and LEILA A. CILKER, husband and wife, herein called BENEFICIARY,

Witnesseth: That Trustor irrevocably GRANTS, TRANSFERS AND ASSIGNS TO TRUSTEE IN TRUST, WITH POWER OF SALE, that property in the City of Santa Clara County of Santa Clara, State of California, described as:

Portion of Section 9, Township 7 South, Range 1 West, M. D. B. & M., and also being a portion of Parcel A, Map of Record of Survey filed October 31, 1961, Book 139 of Maps, page 41, Santa Clara County Records, more specifically described in Exhibit A attached hereto and by this reference incorporated herein.

TOGETHER WITH the rents, issues and profits thereof, SUBJECT, HOWEVER, to the right, power and authority given to and conferred upon Beneficiary by Paragraph 5 of Part II of the provisions incorporated herein by reference to collect and apply such rents, issues and profits, For the Purpose of Securing payment of the indebtedness evidenced by a promissory note, of even date herewith, executed by Trustor in the sum of One Hundred Ninety-Seven Thousand, Eight Hundred Thirty-Three Dollars, and 86 cents ($197,833.86), any additional sums and interest thereon which may hereafter be loaned to the Trustor or his successors or assigns by the Beneficiary, and the performance of each agreement herein contained. Additional loans hereafter made and interest thereon shall be secured by this Deed of Trust only if made to the Trustor while he is the owner of record of his present interest in said property, or to his successors or assigns while they are the owners of record thereof, and shall be evidenced by a promissory note reciting that it is secured by this Deed of Trust.

A charge that does not exceed the maximum charge provided by law at the time of the request therefor by or for the Trustor will be made for any statement regarding the obligation secured hereby. The payment of any such charge is secured hereby.

By the execution and delivery of this Deed of Trust and the Note secured hereby the Trustor agrees that the provisions of Part A and the provisions of Part B of the Deed of Trust recorded in the office of the County Recorder of each of the following counties in the State of California on August 10, 1958, in the Book and at the page designated after the name of each County, which provisions are identical in each Deed of Trust, shall be and they are hereby incorporated herein and made an integral part hereof for all purposes as though set forth herein at length.

County	Book	Page	County	Book	Page	County	Book	Page	County	Book	Page
Alameda	8757	387	Lake	297	308	Nevada	249	189	Santa Cruz	1200	187
Butte	953	280	Lassen	141	195	Placer	769	49	Shasta	574	428
Colusa	258	186	Madera	724	392	Plumas	117	107	Siskiyou	489	195
Contra Costa	3212	102	Marin	1210	387	Sacramento	3569	412	Sonoma	1689	14
Del Norte	49	97	Mendocino	490	511	San Benito	242	73	Stanislaus	1498	193
El Dorado	441	242	Merced	1378	406	San Francisco	2349	350	Sutter	493	459
Glenn	373	314	Modoc	159	22	San Joaquin	3092	461	Tehama	333	571
Humboldt	500	187	Monterey	1098	155	San Mateo	3441	246	Trinity	74	173
Kings	716	577	Napa	577	204	Santa Clara	4151	640	Yolo	549	153

Request is hereby made that a copy of any Notice of Default and a copy of any Notice of Sale hereunder be mailed, pursuant to the provisions of Section 2924b of the Civil Code of California, to the Trustor at his address hereinbefore set forth.

KAISER FOUNDATION HOSPITALS

By Karl T. Steil, Vice President

Attest Robert J. Erickson, Assistant Secretary

(AFFIX SEAL)

STATE OF CALIFORNIA

County of Alameda } ss.

On January 10, 1968, before me, Helen G. Greenlaw a Notary Public, in and for said State, personally appeared Karl T. Steil and Robert J. Erickson known to me to be the Vice President and the Ass't Secretary of the corporation that executed the within instrument, and also known to me to be the persons who executed it on behalf of such corporation, and acknowledged to me that such corporation executed the same, and further acknowledged to me that such corporation executed the within instrument pursuant to its by-laws or a resolution of its Board of Directors.

HELEN G. GREENLAW
My Commission Expires September 10, 1968

Helen G. Greenlaw
Notary Public

HELEN G. GREENLAW
NOTARY PUBLIC
ALAMEDA COUNTY, CALIF.

FORM NO. 37-D

RECORD ONLY IN COUNTIES LISTED ABOVE

EXHIBIT A

to deed of trust dated January 10, 1969 between Kaiser Foundation Hospitals as trustor, Western Title Guaranty Company as trustee, and William H. Silker and Leila A. Silker, as beneficiary.

All that certain real property situate in the City of Santa Clara, County of Santa Clara, State of California, being a portion of Section 9, Township 7 South, Range 1 West, M.D.B.&M. and aso being a portion of Parcel "A" as shown on that certain Record of Survey, filed in Book 139 of Maps at page 41, Santa Clara County Records, described as follows:

Beginning at the westerly terminus of the southerly line of Kaiser Drive, 60 feet wide, as granted to the City of Santa Clara by Deed, recorded in Book 7458, Official Records, page 364, Santa Clara County Records; thence along the westerly line of the parcel of land conveyed to Kaiser Foundation Hospitals, by Deed, recorded in Book 5405, Official Records, page 39, Santa Clara County Records; S 00°19'30" E 641.46 feet to the southwesterly corner thereof on the northerly line of Tract No. 1589, Pepper Tree Place, recorded in Book 63 of Maps at pages 18, 19 and 20, Santa Clara County Records; thence along said northerly line N 69°19'27" W 437.26 feet to a point on a line that is parallel with and 30.00 feet easterly of measured at right angles from the centerline of Pepper Tree Lane, as said centerline is shown on said Tract No. 1589; thence northerly along a line that is parallel with and 30.00 feet easterly of measured at right angles from the easterly line and the southerly extension thereof of that certain 30.00 foot strip of land dedicated to the City of Santa Clara as Exhibit "B" in the Deed recorded in Book 6543, Official Records, page 142, Santa Clara County Records, N 00°25'10" W 75.23 feet; thence on a tangent curve to the right having a radius of 470.00 feet through a central angle of 12°51'27" for an arc length of 105.47 feet; thence N 12°26'17" E 297.76 feet; thence on a tangent curve to the right having a radius of 20.00 feet through a central angle of 77°26'01" for an arc length of 27.03 feet to a point on the westerly extension of the said southerly line of Kaiser Drive; thence along said westerly extension N 89°52'18" E 311.37 feet to the Point of Beginning.

Containing 4.949 acres, more or less.

ST 1368471
WESTERN TITLE INSURANCE CO.

5408567

C 275 PAGE 695

C 275 PAGE 695

46

Recorded at the request of
Western Title Guaranty Co.
SEP 13 1976 8:00AM
GEORGE A. MANN, Recorder
Santa Cruz County, Official Records

THIS IS A SUPPLEMENT TO
SECURITY AGREEMENT AND INDENTURE OF
MORTGAGE AND DEED OF TRUST

KAISER FOUNDATION HOSPITALS
(formerly named The Kaiser Foundation Hospitals
and originally named The Permanente Hospitals)

and

KAISER FOUNDATION HEALTH PLAN, INC.
(formerly named Kaiser Foundation Health Plan)

and

KAISER FOUNDATION HEALTH PLAN OF OREGON
(formerly named Kaiser Foundation Northern Hospitals)

and

KAISER FOUNDATION HEALTH PLAN OF COLORADO

to

THE BANK OF CALIFORNIA, NATIONAL ASSOCIATION

and

HOWARD H. BELL

As Trustees

Twelfth Supplemental Indenture

Dated as of July 1, 1976

THIS IS A SUPPLEMENT TO
SECURITY AGREEMENT AND INDENTURE OF
MORTGAGE AND DEED OF TRUST

SECURITY AGREEMENT AND TWELFTH SUPPLEMENTAL INDENTURE (hereinafter called the "Supplemental Indenture") dated as of the 1st day of July in the year 1976, made by and between KAISER FOUNDATION HOSPITALS (formerly named The Kaiser Foundation Hospitals and originally named The Permanente Hospitals), a nonprofit corporation organized and existing under the laws of the State of California (hereinafter sometimes called "Hospitals" or the "Mortgagor"), having its principal office at the Ordway Building, Kaiser Center, Oakland, California, party of the first part, KAISER FOUNDATION HEALTH PLAN, INC. (formerly named Kaiser Foundation Health Plan), a nonprofit corporation organized and existing under the laws of the State of California, having its principal office at the Ordway Building, Kaiser Center, Oakland, California, KAISER FOUNDATION HEALTH PLAN OF OREGON (formerly named Kaiser Foundation Northern Hospitals), a nonprofit corporation organized and existing under the laws of the State of Washington, having its principal office at Crown Plaza, 1500 S.W. First Ave., Portland, Oregon, and KAISER FOUNDATION HEALTH PLAN OF COLORADO, a nonprofit corporation organized and existing under the laws of the State of Colorado, having its principal office at 2525 West Alameda Ave., Denver, Colorado (KAISER FOUNDATION HEALTH PLAN, INC., KAISER FOUNDATION HEALTH PLAN OF OREGON and KAISER FOUNDATION HEALTH PLAN OF COLORADO being hereinafter sometimes collectively called "Health Plans" or the "Co-Mortgagors" and individually a "Health Plan" or "Co Mortgagor"), parties of the second part, and THE BANK OF CALIFORNIA, NATIONAL ASSOCIATION, a corporation organized and existing under the laws of the United States of America (hereinafter called the "Trustee"), having its principal office at 400 California Street, San Francisco, California, and HOWARD H. BEIL (hereinafter called the "Individual Trustee"), residing at 26 North Terrace, Tiburon, California, as trustees under the Indenture hereinafter referred to, parties of the third part (the Trustee and the Individual Trustee, and any predecessor or successor trustees appointed as provided in the Original Indenture being hereinafter collectively called the "Trustees").

WHEREAS, Kaiser Foundation Hospitals and Kaiser Foundation Health Plan, Inc. have heretofore executed and delivered to the Trustees their Indenture of Mortgage and Deed of Trust, dated as of June 15, 1962 (hereinafter called the "Original Indenture"), to secure the payment of the principal of and the interest and premium (if any) on all Notes at any time issued and outstanding thereunder, and indentures supplemental thereto, to wit, a First Supplemental Indenture dated as of September 6, 1962, a Second Supplemental Indenture dated as of December 12, 1962, a Third Supplemental Indenture dated as of July 1, 1964, a Fourth Supplemental Indenture dated as of November 1, 1965, a Fifth Supplemental Indenture dated as of October 15, 1968 and a Sixth Supplemental Indenture dated as of January 31, 1969; and

WHEREAS, Kaiser Foundation Hospitals, Kaiser Foundation Health Plan, Inc., Kaiser Foundation Health Plan of Oregon and Kaiser Foundation Health Plan of Colorado have heretofore executed and delivered to the Trustees a Seventh Supplemental Indenture dated as of April 15, 1971, an Eighth Supplemental Indenture dated as of April 25, 1972, a Ninth Supplemental Indenture dated as of February 1, 1973, a Tenth Supplemental Indenture dated as of June 15 1974 and an Eleventh Supplemental Indenture dated as of May 30, 1975 (the Original Indenture as supplemented by the supplemental indentures referred to in this and the preceding paragraph being hereinafter called the "Indenture"); and

WHEREAS, Notes in the aggregate principal amount of $2,000,000,000 were authorized under the Indenture and Notes evidencing indebtedness in the aggregate outstanding principal amount of $181,800,000 were outstanding as of December 31, 1975; and

WHEREAS, the Indenture provides that subject to the consent of the Noteholders as provided in Section 2.03 thereof the Indenture may be modified and amended by a supplemental indenture to provide for additional indebtedness of the Mortgagor to be issued under and secured by the Indenture ratably with the Notes at the time outstanding thereunder; and

WHEREAS, the Indenture provides that the Mortgagor and the Trustees may enter into indentures supplemental to the Indenture, among other things, to add to the covenants and agreements of the Mortgagor therein contained, to make such provisions in regard to matters or ques-

tions arising under the Indenture as may be necessary or desirable and not inconsistent with the Indenture, and, with the vote or written consent of holders of specified percentages in principal amount of the Notes, to modify or alter provisions of the Indenture and the rights and obligations of the Mortgagor and the Co-Mortgagors and of the holders of the indebtedness secured by the Indenture; and

WHEREAS, the Indenture provides that the Mortgagor and the Co-Mortgagors and the Trustees may enter into indentures supplemental thereto to subject additional properties to the lien of the Indenture and to correct or amplify the description of any properties at any time subject [illegible] lien of the Indenture; and

WHEREAS, certain of the modifications and alterations of provisions of the Indenture set forth in this Supplemental Indenture require such vote or written consent, and the required individual holders and the holders of the requisite percentages in principal amount of Notes outstanding under the Indenture have duly consented in writing to such modifications and alterations; and

WHEREAS, the Mortgagor has determined to issue under the Indenture as supplemented by this Supplemental Indenture and has authorized the execution and delivery of 9½% Promissory Notes due December 31, 1996 in the aggregate principal amount of $20,000,000; and

WHEREAS, Hospitals has loaned or advanced, and from time to time in the future may loan or advance, funds to each of the Co-Mortgagors for the corporate purposes of each of them; and

WHEREAS, each of the Co-Mortgagors has, subject to the limitations set forth herein, determined to guarantee the payment when due of the principal of and the interest and premium (if any) on the 9½% Promissory Notes due December 31, 1996; and

WHEREAS, each of the Co-Mortgagors has determined to obligate and bind itself for the performance and observance of certain covenants contained in this Supplemental Indenture and of its guarantee as provided herein, and each has determined to subject certain of its properties to the lien of the Indenture as amended by this Supplemental Indenture as additional security for the Notes, and for those purposes has joined in the execution and delivery of this Supplemental Indenture; and

WHEREAS, the Mortgagor and Co-Mortgagors have acquired, subsequent to the execution and delivery of the Indenture certain additional real and personal properties or interests therein and certain changes have occurred with respect to certain real properties or interests therein already subject to the lien of the Indenture, such properties or interests therein being situated in the States of California, Colorado Ohio and Oregon; and

WHEREAS, the properties hereinafter described as Parcels 241 through 265 comprise a portion of the properties referred to in Section 3.16 of the Indenture, and said Section 3.16 provides, in part, that such properties will be subjected to the lien of the Indenture by indentures supplemental thereto and the Indenture provides that the Mortgagor, the Co-Mortgagors and the Trustees may enter into such supplemental indentures, among other things, to convey, transfer and assign to the Trustees, and to subject to the lien of the Indenture in such a manner that the lien of the Indenture shall be and become a valid first lien thereon subject only to exceptions, reservations and exclusions stated in Article V of the granting clauses and in the paragraph immediately following the habendum clause of the Indenture and to permitted liens, additional properties acquired by the Mortgagor or by the Co-Mortgagors subsequent to the execution and delivery of the Original Indenture as theretofore supplemented; and

WHEREAS, the Mortgagor and the Co-Mortgagors have duly resolved and determined to make, execute and deliver to the Trustees this Supplemental Indenture; and

WHEREAS, all the requirements of law and the respective charters and by-laws of the Mortgagor and of each of the Co-Mortgagors have been fully complied with and all other acts and things necessary to make this Supplemental Indenture a valid, binding and legal instrument for the security of all of the Notes in accordance with its terms, and to make such Notes when duly issued and executed by the Mortgagor the valid, binding and legal obligations of the Mortgagor, have been done and performed;

NOW, THEREFORE, THIS SUPPLEMENTAL INDENTURE WITNESSETH:

That Kaiser Foundation Hospitals, party of the first part, and Kaiser Foundation Health Plan, Inc., Kaiser Foundation Health Plan of Oregon and Kaiser Foundation Health Plan of Colorado, parties of

the second part, in consideration of the premises, of the acceptance by the Trustees of the trusts hereby created, of the mutual covenants herein contained, of the acceptance of the 9½% Promissory Notes due December 31, 1996 by the respective holders thereof, and in order to declare the terms and conditions of and provide for the issuance of such Notes and to modify and alter certain provisions of the Indenture, have executed and delivered this Supplemental Indenture and hereby covenant and declare that all of the Notes and interest thereon are to be secured and to be subject to the covenants, conditions, uses and trusts as provided in the Indenture as supplemented by this Supplemental Indenture; and in order to secure the payment of the principal of, and the premium (if any) and interest on all Notes at any time issued and outstanding under the Indenture, as amended by this Supplemental Indenture, according to their tenor and effect, and the performance and observance by the Mortgagor and the Co-Mortgagors of all the covenants and conditions in the Notes, the Note Agreements, the Loan Agreement or the Indenture and all supplements to each of the same, have executed and delivered this Supplemental Indenture, and have respectively irrevocably granted, bargained, sold, released, conveyed, assigned, transferred, mortgaged, pledged, set over and confirmed, and by these presents do respectively irrevocably grant, bargain, sell, release, convey, assign, transfer, mortgage, pledge, set over and confirm, unto The Bank of California, National Association, and Howard H. Bell, as Trustees, and to their successors in trust, and to their assigns forever, with power of sale, all and singular the following premises, properties and rights:

I.

The following specifically described real properties, or interests therein, as the case may be, of the Mortgagor:

ALAMEDA COUNTY, CALIFORNIA

All of the following described pieces, parcels or tracts of land in the City of Hayward, County of Alameda, State of California:

Parcel 241: That portion of Rancho Arroyo De La Alameda as shown in Patent Book A at page 70, recorded October 13, 1857 in the Office of the County Recorder of Alameda County, California, described as follows:

Commence at the point of intersection of the centerline of Hesperian Boulevard, formerly known as Telegraph Road, and as County Road No. 90, with the northern line of County Road No. 1347, commonly known as West Tennyson Road, formerly Tennyson Road; thence along said northern line of said County Road No. 1347, north 88° 31′ 07″ east 938.25 feet to the intersection thereof with the monument line of Sleepy Hollow Avenue South, formerly known as Palma Ceia Avenue, as shown on the map of "Tract 1555", filed September 28, 1955, Map Book 36, page 54, Alameda County Records, (the bearing of the northern line of County Road No. 1347 being taken as north 88° 31′ 07″ east for the purpose of preparing this description); thence north 1° 36′ 45″ west 148.22 feet; thence south 88° 23′ 15″ west 20 feet to the western line of Sleepy Hollow Avenue South, and the actual point of beginning; thence south 88° 23′ 15″ west 150 feet; thence south 1° 36′ 45″ east 125 feet to a point distant north 1° 36′ 45″ west 22.81 feet from said northern line of West Tennyson Road; thence easterly on the arc of a curve to the right having a radius of 655 feet, through a central angle of 8° 36′ 53″ a distance of 98.48 feet; thence north 88° 31′ 07″ east 31.82 feet; thence northerly on the arc of a curve to the left having a radius of 20 feet, through a central angle of 90° 07′ 52″ a distance of 31.46 feet to said western line of Sleepy Hollow Avenue South; and thence along the last named line, north 1° 36′ 45″ west 97.93 feet to the point of beginning.

Parcel 242: Commence at the point of intersection of the centerline of Hesperian Boulevard, formerly known as Telegraph Road, and as County Road No. 90, with the northern line of County Road No. 1347, commonly known as West Tennyson Road, formerly Tennyson Road; thence along said northern line of said County Road No. 1347, north 88° 31′ 07″ east 938.25 feet to the intersection thereof with the monument line of Sleepy Hollow Avenue South, formerly Palma Ceia Avenue, as said line and avenue are shown on the map of "Tract 1555", filed September 28, 1955 in map book 36, pages 54 to 60, inclusive, in the office of the County Recorder of Alameda County, (the

bearing of the northern line of County Road No. 1347 being taken as north 88° 31′ 07″ east for the purpose of preparing this description), said point being the actual point of beginning; thence north 88° 31′ 07″ east 5 feet; thence north 1° 36′ 45″ west 143.22 feet; thence south 88° 23′ 15″ west 34 feet to the proposed western line of Sleepy Hollow Avenue South; thence along the last named line, south 1° 36′ 45″ east 97.93 feet; thence westerly on the arc of a curve to the right having a radius of 20 feet, through a central angle of 90° 07′ 52″, a distance of 31.46 feet; thence south 88° 31′ 07″ west 31.82 feet; thence on the arc of a curve to the left having a radius of 655 feet, through a central angle of 8° 30′ 53″, a distance of 98.48 feet; thence south 1° 36′ 45″ east 22.81 feet to said original northern line of West Tennyson Road; and thence along the last named line, north 85° 31′ 07″ east 179 feet to the point of beginning.

Parcel 243: That portion of Parcel A, Parcel Map 1651, filed July 2, 1975, Map Book 87, Page 79, Alameda County Records, lying southerly of the southerly line of Lot 10, Tract 3013, filed May 16, 1968, Map Book 57, Page 10, Alameda County Records.

Parcel 244: A non-exclusive easement for storm drainage purposes as an appurtenance to Parcel 243 above, over a strip of land 10 feet in width, described as follows:

Beginning on the southwesterly line of Lot 10 of Tract 3013, recorded May 16, 1968, Map Book 57, Page 10, Alameda County Records, distant thereon north 26° 14′ 45″ west, 10 feet from the southwesterly corner of said Lot 10; thence from said point of beginning, south 26° 14′ 45″ east, 232.63 feet; thence south 77° west, 10.273 feet; thence north 26° 14′ 45″ west, 230.275 feet; thence north 63° 45′ 15″ east, 10 feet to the point of beginning.

CONTRA COSTA COUNTY, CALIFORNIA

All of the following described pieces, parcels or tracts of land in the City of Martinez, County of Contra Cost State of California.

Parcel 245: Portion of the Rancho Las Juntas, described as follows: Begin..ing at the intersection of the center line of a 40 foot road known as Muir Road, with the northwestern corner of the parcel of land described as Parcel One, in the deed to Clamac, I. e., recorded

May 15, 1969, in Book 5875, of Official Records, at page 527; thence from said point of beginning and along the centerline of said 40 foot road; north 89° 32' 49" east, (said bearing being the basis of bearings for this description) 284.906 feet; thence leaving the last named line, south 33° 33' 10" west 327.118 feet; thence south 42° 56' 40" east, 233.00 feet; thence south 47° 03' 40" west, 355.78 feet; thence north 53° 00' 00" west, 189.22 feet; thence northwesterly along a non-tangent curve to the right, having a radius of 1463.020 feet, the center of which bears north 51° 10' 40" east, through a central angle of 18° 49' 20" an arc length of 480.616 feet; thence tangent to said curve north 20° 00' 00" west, 269.723 feet to the centerline of said Muir Road (40 foot wide); thence along said center line, north 42° 10' 00" east, 285.735 feet to an angle point in said road; thence continuing along the centerline of said road, south 42° 14' 40" east, 421.474 feet to the point of beginning.

Parcel 246: Being a portion of Lot "H" as shown on the map entitled "Map of the Vine Hill Homestead Tract", a subdivision in the Rancho Las Juntas, Contra Costa County, California, filed April 17, 1844, in the office of the County Recorder, described as follows:

Beginning at a point in the center of a 40 foot road known as Muir Road, distant thereon North 89° 32' 49" east 284.906 feet from the northwest corner of the parcel of land described as Parcel One in the deed to Clamac, Inc., recorded May 15, 1969, in Book 5875 of Official Records, Page 527; thence from said point of beginning and along the center line of said Muir Road, North 89° 32' 49" East 295.00 feet; thence leaving said center of Muir Road, South 0° 01' 24" East 250.00 feet; thence south 42° West, 700.00 feet; thence North 53° West 136.780 feet; thence North 47° 03' 40" East 355.78 feet; thence North 42° 56' 20" West 233.00 feet; thence North 33° 33' 10" East 327.118 feet to the point of beginning.

Parcel 247: Portion of Rancho Las Juntas, described as follows: Beginning at the intersection of the southeast line of the parcel of land described in the deed to Contra Costa Labor, Health and Welfare Council, recorded June 13, 1972, in Book 6673 of Official Records, Page 240, and the south line of Parcel "A", of Parcel Maps, filed July 17, 1973, in Book 29 of Parcel Maps, Page 4; thence from said point of beginning and along the last named line, South 89° 20' 45" East 519.70 feet to the east line of the parcel of land described as Parcel Two in

the deed to California Leisure Lands, Inc., recorded November 23, 1971, in Book 6526 of Official Records Page 143, thence south along the last named line south 0° 49′ 40″ west 716.31 feet to the southerly line of Parcel One of said deed (6526 OR 143); thence along said line and the south line of Parcel One of said deed (6526 OR 143) north 88° 14′ 40″ west 831.05 feet to the west line of Parcel On of said deed (6526 OR 143); thence north 1° 05′ 53″ east 582.86 feet along said line to the southerly boundary of said deed (6673 OR 240); thence along said south boundary line south 52° 19′ 21″ east 151.38 feet and north 42° 40′ 39″ east 280.85 feet to the point of beginning. Containing 12.583 acres, more or less.

Parcel 248: A right of way (not to be exclusive) for use as a roadway for vehicles of all kinds, pedestrians and animals, for water, gas, oil and sewer pipe lines, and for telephone, electric light and power lines, together with the necessary poles or conduits, as an appurtenance to Parcel 247 above, over the following described property:

Portion of Parcel "A", of Parcel Maps, filed July 17, 1973, in Book 29 of Parcel Maps, Page 4, Contra Costa County Records, described as follows:

Beginning on the northern line of said Parcel "A", distant thereon South 89° 18′ 10″ East, 110.02 feet from the northwest corner thereof; thence from said point of beginning, easterly and southerly along the arc of a curve to the right with a radius of 20 feet, an arc distance of 31.40 feet; thence South 0° 39′ 15″ West, 414.92 feet; thence southerly along the arc of a curve to the right with a radius of 170.00 feet, an arc distance of 20.61 feet to the southern line of said Parcel "A"; thence South 89° 20′ 45″ East, along said southern line, 66.74 feet to a point from which the center of a curve to the left with a radius of 230.00 feet bears North 67° 17′ 16″ West; thence northerly along said curve, an arc distance of 83.55 feet; thence North 0° 39′ 15″ East, 414.57 feet; thence northerly and easterly along the arc of a curve to the right with a radius of 20.00 feet, an arc distance of 31.83 feet to the northern line of said Parcel "A"; thence along said northern line, as follows: Westerly along the arc of a curve to the left with a radius of 1420 feet, an arc distance of 28.30 feet and North 89° 18′ 10″ West, 72.09 feet to the point of beginning.

That parcel of land in the City of Richmond, County of Contra Costa, State of California, described as follows:

Parcel 249: Lots 5 and 6, Block 10, Revised map of a portion of Nystrom's Addition, filed February 26, 1909, Map Book 2, page 29, Contra Costa County records.

That parcel of land in the City of Walnut Creek, County of Contra Costa, State of California, described as follows:

Parcel 250: Portion of Lots 21 and 22, map of Newell Tract, filed February 24, 1940, Map Book 24, page 746, Contra Costa County records, described as follows:

Beginning on the east line of South California Boulevard, formerly Circle Drive, as designated on said map, at the north line of the parcel of land described in the deed to V. L. Holdaway, et us, recorded January 14, 1944, Book 762, Official Records, page 320; thence from said point of beginning, north 75° 20′ east along said north line, 366.69 feet to the east line of said Lot 21; thence along the exterior line of said Lot 21, north 16° 53′ east, 88.02 feet and south 75° 20′ west, 175.24 feet to the east line of said Lot 22; thence north 14° 40′ west, along said east line, 5 feet; thence south 75° 20′ west, 237.5 feet to the east line of said South California Boulevard; thence south 14° 40′ east, along said east line, 80 feet to the point of beginning.

LOS ANGELES COUNTY, CALIFORNIA

All of the following described pieces, parcels or tracts of land in the County of Los Angeles, State of California:

Parcel 251: Lot 17 in Block "A" of Sunset Boulevard Tract, in the City of Los Angeles, in the County of Los Angeles, State of California, as per Map recorded in Book 7 page 52 of Maps, in the office of the County Recorder of said County.

Parcel 252: Lot 5 in Block "A" of the Sunset Boulevard Tract, in the City of Los Angeles, in the County of Los Angeles, State of California, as per Map recorded in Book 7 page 52 of Maps, in the office of the County Recorder of said County.

Parcel 253: Lot 4 in Block "A" of Sunset Boulevard Tract, in the City of Los Angeles, in the County of Los Angeles, State of California, as per Map recorded in Book 7 page 52 of Maps, in the office of the County Recorder of said County.

Parcel 254: Lots 55 to 60 inclusive of Block "S" of Tract No. 2536, in the City of Los Angeles, in the County of Los Angeles, State of California, as per Map recorded in Book 26, page 13 of Maps, in the office of the County Recorder of said County.

Excepting therefrom the northerly five (5) feet of said Lots 55 through 60 inclusive.

Also excepting and reserving all oil, gas hydrocarbon substances and minerals of every kind and character, together with the right to drill into, through and to use and occupy all parts of said property lying more than 500 feet below the surface thereof for any and all purposes incidental to the exploration for and production of oil, gas, hydrocarbon substances or minerals from said property or other lands, but without, however, any right to use either the surface of said property or any portion of said property within 500 feet of the surface for any purpose or purposes whatsoever, as reserved by the parties named in deeds, lease and other documents of record, as recited in the deed from the Community Redevelopment Agency of the City of Los Angeles recorded March 24, 1976, as Instrument No. 372.

SACRAMENTO COUNTY, CALIFORNIA

That parcel of land in the County of Sacramento, State of California, described as follows:

Parcel 255: All that portion of the West ½ of the Northwest ¼ of the Northwest ¼ of the Southeast ¼ of Section 29 of Rancho Del Paso, according to the official plat thereof, filed in the office of the Recorder of Sacramento County, California, on March 4, 1911, in Book "A" of Surveys, Map No. 94, described as follows:

Beginning at a point on the North line of the Southeast ¼ of said Section 29, from which point the center of said Section 29 bears South 89° 02' 30" West, measured along the North line of said Southeast one-quarter, 165 feet; thence along North line of the Southeast ¼ of said Section 29 North 89° 02' 30" East 165 feet; thence parallel to the West line of the Southeast ¼ of said Section 29 South 01° 46' 30" East 440 feet; thence parallel to the North line of the Southeast ¼ of said Section 29 South 89° 02' 30" West 165 feet; thence parallel to the West line of the Southeast ¼ of said Section 29 North 01° 46' 30" West 440 feet to the point of beginning.

SAN DIEGO COUNTY, CALIFORNIA

That parcel of land in the City of San Diego, County of San Diego, State of California, described as follows:

Parcel 256: Lots 19 and 20 in Block 20 of Grantville and Out Lots, in the City of San Diego, County of San Diego, State of California, according to Map thereof No. 776 filed in the office of County Recorder of San Diego County, together with the northerly half of the Alley adjoining said Lots on the South and that portion of Crawford street adjoining said Lot 20 and the North half of the Alley on the East as closed and vacated to public use by Document Recorded June 3, 1976, Recorder's File No. 76-169997.

Excepting from said Lot 20 that portion described as follows: Beginning at the northwesterly corner of Lot 14 in said Block 20, thence along the northerly line of said Block 20, South 88° 54′ 10″ East 163.59 feet to the beginning of a tangent 20.00 foot radius curve, concave southwesterly being the true point of beginning, thence along the arc of said curve through a central angle of 35° 34′ 58″ a distance of 12.42 feet to the easterly line of said Block 20, thence along said easterly line North 1° 07′ 57″ East a distance of 3.73 feet to the northeasterly corner of said Block 20, thence along the northerly line of said Block 20, North 88° 54′ 10″ West a distance of 11.64 feet to the true point of beginning. The above being a portion of Parcel 1 of Parcel Map No. 4841 on file in the office of County Recorder of San Diego County.

SANTA CLARA COUNTY, CALIFORNIA

That parcel of land in the City of Santa Clara, County of Santa Clara, State of California, described as follows:

Parcel 257: Parcel B, as shown on the Parcel Map for the Klingbeil Company, filed May 20, 1970, Book 268 of Maps, page 20, Santa Clara County Records.

That parcel of land in the City of San Jose, County of Santa Clara, State of California, described as follows:

Parcel 258: Portions of Santa Teresa Rancho, City of San Jose, described as follows: Beginning at the Northeasterly corner of that certain parcel of land conveyed by Fenton O'Connell, et ux, to Humble Oil and Refining Company by Deed recorded May 13, 1969, in Book

8531, of Official Records, page 199, Santa Clara County Records, said corner being in the original centerline of Cottle Road (40 feet wide); thence along said centerline of Cottle Road N 0° 03′ 30″ W 72.17 feet; thence leaving said centerline S 89° 56′ 30″ W 45.00 feet to a point 45.00 feet westerly, measured at right angles, from said centerline of Cottle Road, said point being the True Point of Beginning; thence parallel with said centerline N 0° 03′ 30″ W 634.17 feet; thence S 89° 56′ 30″ W 442.00 feet; thence S 0° 03′ 30″ E 602.49 feet; thence from a tangent which bears S 74° 38′ 13″ E along a curve to the left with a radius of 1190.00 feet through a central angle of 7° 02′ 13″ for an arc length of 146.16 feet to a point of reverse curve; thence along a curve to the right with a radius of 648.00 feet through a central angle of 7° 09′ 11″ for an arc length of 80.90 feet; thence S 74° 31′ 15″ E 80.97 feet; thence along a tangent curve to the left with a radius of 552.00 feet through a central angle of 5° 34′ 45″ for an arc length of 53.75 feet; thence S 80° 06′ E 80.31 feet; thence along a tangent curve to the left with a radius of 50.00 feet through a central angle of 99° 57′ 30″ for an arc length of 87.23 feet to the True Point of Beginning.

IIA.

The following specifically described real properties, or interests therein, as the case may be, of Kaiser Found[illegible] Health Plan, Inc.:

LOS ANGELES COUNTY, CALIFORNIA

All of the following described pieces, parcels or tracts of land in the County of Los Angeles, State of California:

Parcel 259: Parcel B, in the City of Los Angeles, in the County of Los Angeles, State of California, as shown on Parcel Map L. A. No. 2324, filed in Book 68 page 51 of Parcel Maps, in the office of the County Recorder of said County.

Parcel 260: Lots 1, 2, 3, 7, 8 and 9 of J. H. Woodworth's Subdivision of Lot 1 in Block "F" of the San Pasqual Tract, in the City of Pasadena, in the County of Los Angeles, State of California, as per Map recorded in Book 13 page 58 of Miscellaneous Records, in the office of the County Recorder of said County.

Except that portion of said land described in Deed to the State of California, recorded May 21, 1970, as Instrument No. 301 in said Recorder's office, as follows:

Beginning at a point in the southerly line of said Lot 3 distant easterly thereon 11.42 feet from the southwesterly corner of said Lot 3; thence northerly in a direct line to a point on the easterly line of the westerly 10 feet of said Lot 3 distant northerly along said easterly line 32.89 feet from the southerly line of said Lot 3; thence southerly along said easterly line 32.89 feet to said southerly line; thence easterly along said southerly line to the point of beginning.

Also except any interest in the westerly 10 feet of said Lot 3 that may have passed to the State of California by said Deed recorded May 21, 1970, as Instrument No. 301.

IIB.

The following specifically described real properties, or interests therein, as the case may be, of Kaiser Foundation Health Plan of Oregon:

MULTNOMAH COUNTY, OREGON

All of the following described pieces, parcels or tracts of land in the City of Portland, County of Multnomah, State of Oregon:

Parcel 261: Lots 1, 2, 3, 4, 6, 7, 8, 9, 10 and 11, Block 1, Cook's Second Addition to Albina, in the City of Portland, County of Multnomah and State of Oregon, except that portion lying within the limits of North Interstate Avenue.

Parcel 262: Lot 6, Block 4, Cook's Second Addition to Albina, in the City of Portland, County of Multnomah and State of Oregon, except that portion lying within the limits of North Interstate Avenue.

Parcel 263: Lots 20, 22, 24 and South one-half of Lot 18, Block 32, Multnomah, in the City of Portland, County of Multnomah and State of Oregon.

IIC.

The following specifically described real properties, or interests therein, as the case may be, of Kaiser Foundation Health Plan of Colorado:

ADAMS COUNTY, COLORADO

That parcel of land in the City of Westminster, County of Adams, State of Colorado, described as follows:

Parcel 264: Lot 1, Block 1, of Glenminster Subdivision, City of Westminster, County of Adams, State of Colorado and the following described portion of Section 4, Township 2 South, Range 68 West of the Sixth Principal Meridian, City of Westminster, County of Adams, State of Colorado: Beginning at the Southeast corner of said Section 4; thence N 00° 00′ 38″ W along the East line of said Section 4, a distance of 30.00 feet; thence S89° 44′ 00″ W, a distance of 50.00 feet to the True Point of Beginning;

said point being on the Westerly rights-of-way line of Huron Street;

1. Thence N00° 00′ 38″ W along said rights-of-way line and parallel to the East line of the Southeast one-quarter of said Section 4, a distance of 542.00 feet to the Southeast corner of Lot 1, Block 1, Glenminster Subdivision, as filed with the Clerk and Recorder of Adams County in File No. 14, Map No. 4;

2. Thence along the South line of said Lot 1, Block 1, of said Subdivision S89° 44′ 00″ W a distance of 393.30 feet to the Southwest corner of said Lot 1, Block 1, of said subdivision;

3. Thence along the West line of said Lot 1, Block 1, of said Subdivision N00° 00′ 38″ W a distance of 248.00 feet to the Northwest corner of said Lot 1, Block 1, of said Subdivision;

4. Thence S89° 44′ 00″ W, 280.00 feet;

5. Thence S00° 00′ 38″ E, 790.00 feet to a point 30.00 feet North of the South line of the Southeast one-quarter of said Section 4; being also a point on the Northerly rights-of-way line of West 112th Avenue;

6. Thence N89° 44′ 00″ E and along said rights-of-way line and parallel to said South line of said Southeast one-quarter of said Section 4, a distance of 673.30 feet to the True Point of Beginning.

DENVER COUNTY, COLORADO

That parcel of land in the City and County of Denver, State of Colorado, described as follows:

Parcel 265: All of Lot 2, Block 1, GREEN ACRES SUBDIVISION, And that portion of Lot 1, Block 1, GREEN ACRES SUBDIVISION, described as follows:

Beginning at the most Southwesterly corner of said Lot 1; thence Easterly along the Southerly line of said Lot 1, a distance of 239.42 feet;

thence on a curve to the right being tangent to the last described course and continuing along said Southerly line, said curve having a central angle of 61°17'37", a radius of 160.00 feet, an arc distance of 171.16 feet;

thence on an angle of 134°04'17" to the left from the last described curve, being parallel to the Easterly line of said Lot 1, a distance of 346.12 feet to a point on the Northerly line of said Lot 1;

thence on an angle of 107°13'03" to the left, along said Northerly line, a distance of 482.24 feet to the Northwest corner of said Lot 1;

thence on an angle of 90°00'17" to the left, a distance of 247.50 feet to the Point of Beginning.

III.

All right, title and interest whenever acquired of Mortgagor in tangible personal property now or hereafter located at the following facilities of the Mortgagor, including but not limited to, all hospital, nurses' school and laboratory furniture, furnishings, equipment, machinery and fixtures located at said facilities and all additions and substitutions thereto and thereof, it being the intent hereof to mortgage the entire plant, furniture, furnishings, equipment, machinery and fixtures of Mortgagor now or hereafter located at said facilities and all additions and substitutions thereto and thereof and whether or not specifically listed in the Original Indenture or any supplement thereto but excepting always motor vehicles, expendable supplies and leased properties and subject to the prior lien of Purchase Money Mortgages:

Facility	Location	Parcel No. from Inclusive
Oakland Medical Center	280 West MacArthur Blvd., 3778 and 3800 Howe St. and 3770 and 3779 Piedmont Ave. Oakland, California	1 to 12 inclusive; 69 to 71 inclusive; 96 to 98 inclusive; 123 and 124; 179 and 180; 209
Oakland School of Nursing	3451 Piedmont Avenue Oakland, California	13 to 15 inclusive; 78
Hayward Medical Center	27400 Hesperian Blvd. Hayward, California	16A and 16B; 99; 241 to 244 inclusive
Richmond Medical Center	South 14th Street and Cutting Boulevard Richmond, California	17 to 19 inclusive; 102; 249
Walnut Creek Medical Center	1425 South Main Street, 1515 and 1565 Newell Ave. and 1480 South California Blvd. Walnut Creek, California	20 to 30 inclusive; 78; 100 and 101; 250
San Rafael Medical Center	99 Montecillo Road San Rafael, California	103 to 105 inclusive; 155
San Francisco Medical Center	2333, 2350 and 2425 Geary Boulevard and 2190 and 2200 O'Farrell Street San Francisco, California	31 to 35 inclusive; 56; 111; 160 to 162 inclusive
South San Francisco Medical Center	1200 El Camino Real South San Francisco, California	115; 163
Redwood City Medical Center	1150 Veterans Blvd. and 1291 Marshall St. Redwood City, California	79 to 81 inclusive; 118; 219
Vallejo Medical Center	975 Sereno Drive and 2500 Alameda Street Vallejo, California	38 and 39
Santa Clara Medical Center	900 Kiely Blvd. Santa Clara, California	40; 164; 257
Sacramento Medical Center	2010 and 2025 Morse Avenue and 2235 and 2120 Cottage Way Sacramento, California	74 to 78 inclusive; 108 to 110 inclusive; 151 to 157 inclusive; 153; 214; 255
Sunset Boulevard Medical Center	4301 and 4567 Sunset Blvd. and 1028 and 1350 North Edgemont St. Los Angeles, California	41 to 45 inclusive; 100; 144 to 146 inclusive; 210; 221 to 223 inclusive; 251 to 253 inclusive
Harbor City Medical Center	1000 and 1100 West Pacific Coast Highway Harbor City, California	46; 84; 117; 136 to 139 inclusive; 164

Facility	Location	Parcel No. from Indenture
Los Angeles Downtown Medical Office	1000 West 8th Place Los Angeles, California	47
Panorama City Medical Center	13053 Gentara Street Panorama City, California	48 to 50 inclusive; 82 and 83; 116-119; 181 and 182
Bellflower Medical Center	9400 East Rosecrans Avenue Bellflower, California	67; 125 to 134 inclusive; 218
Fontana Medical Center	9061 and 9085 Sierra Avenue Fontana, California	51 to 53 inclusive; 116; 224 to 227 inclusive.
Rose Kaiser Medical Center	5055 North Greeley Avenue Portland, Oregon	54 to 57 inclusive; 60; 239 and 240
Honolulu Medical Center	1677 and 1697 Ala Moana Boulevard Honolulu, Hawaii	61; 215; 251
Inglewood Medical Center	3495 West Manchester Blvd. Inglewood, California	122; 211
San Francisco Research Building	2189 O'Farrell Street San Francisco, California	159
Carson Computer Center and Records Retention Center	310 and 320 West Alondra Boulevard Carson, California	185
Lancaster Medical Office	43112 North 15th Street West Lancaster, California	140 and 141
Norwalk Medical Center	12600 South Hoxie Avenue Norwalk, California	147 to 150 inclusive
Watts Counseling and Learning Center	1457-59 East 103rd Street Los Angeles, California	149; 264
West Los Angeles Medical Center	6041 Cadillac Avenue Los Angeles, California	148
San Diego Medical Center	4647 Zion Avenue San Diego, California	158; 238; 256
Parma Medical Center	12900 Snow Road Parma, Ohio	165 and 166; 198; 233
Berkeley Service and Distribution Center	1750, 1754, 1760 and 1766 Second Street Berkeley, California	177; 219 and 220
Fremont Medical Center	Civic Center Drive, Walnut Avenue, Paseo Padre Parkway and Stevenson Boulevard Fremont, California	178

Facility	Location	Parcel No. from Indenture
West San Fernando Valley Medical Center	De Soto Avenue and Burbank Boulevard Los Angeles, California	183
Garden Grove Medical Center	Chapman and Euclid Avenues Garden Grove, California	186 and 187
La Mesa Medical Center	8010 Parkway Drive La Mesa, California	189 to 196 inclusive
Fairhill Medical Center	11503 Fairhill Road Cleveland, Ohio	197
Sunnyside Medical Center and Regional Service Center	10180 and 10900 S.E. Sunnyside Road Clackamas, Oregon	199 to 201 inclusive; 234; 235
East Boulevard Medical Center	2475 East Boulevard Cleveland, Ohio	238
East Denver Medical Center	Dakota Avenue and South Havana Street Denver, Colorado	239
Martinez Medical Center	200, 204, 206, 212 and 216 Muir Road Martinez, California	245 to 248 inclusive
South San Jose Medical Center	5755 Cottle Road San Jose, California	258

IV.

Also all buildings, works, structures and fixtures now or hereafter made, acquired, constructed or located upon the above described real property; and any additions to and improvements and betterments upon such property; and any additions to and improvements and betterments upon any buildings, works, structures and fixtures which may hereafter be made, acquired, constructed or located upon such property; and all rights, privileges, easements, estates, interests and appurtenances of any and every kind now or hereafter attached to such property or belonging or appertaining to such property.

V.

Also all and singular the tenements, hereditaments, rights, privileges and appurtenances belonging or in anywise appertaining to such property hereby mortgaged or pledged, or intended so to be, or any part thereof, whether now owned or hereafter acquired, and the

reversion and reversions, remainder and remainders, and to the extent permitted by law and subject to the rights of the Mortgagor and of the Co-Mortgagors set forth in the Indenture as amended by this Supplemental Indenture, all rents, revenues, issues, earnings, income, products and profits thereof, and of every part and parcel thereof, and all the estate, right, title, interest, property, claim and demand of every nature whatsoever, at law as well as in equity, which the Mortgagor or the Co-Mortgagors may now have or may hereafter acquire in and to the aforesaid premises, properties and rights and every part and parcel thereof.

To Have and to Hold all said property granted, bargained, sold, released, conveyed, transferred, assigned, mortgaged, pledged, set over or confirmed by the Mortgagor and by the Co-Mortgagors as aforesaid or intended so to be, together with all the appurtenances thereto appertaining unto the Trustees and their successors in trust and their assigns forever, all in trust, nevertheless, and with the same force and effect, and for the same uses, trusts and purposes, and subject to the same exceptions, reservations, limitations, restrictions, leases, easements, licenses, rights, privileges, releases of damages, terms, conditions, agreements and permitted liens described or referred to in the Indenture, as amended by this Supplemental Indenture, as though specifically described in the granting clauses of the Indenture, as amended by this Supplemental Indenture.

It Is Hereby Covenanted, Declared and Agreed, by and between the Mortgagor and the Co-Mortgagors, each for itself and its successors, and the Trustees for themselves and their successors in trust, for the benefit of those who from time to time shall hold or own Notes, or any of them, as follows:

ARTICLE I

Issuance and Delivery and Guaranty of the Seventh Series of Notes.

Section 1.01. The seventh series of indebtedness to be issued under and secured by the Indenture as supplemented hereby is comprised of the 9½% Promissory Notes due December 31, 1996 in an aggregate principal amount of not to exceed $20,000,000 sold or to be sold and purchased or to be purchased pursuant to the provisions of the Sixth Supplemental Note Agreements. Copies of the Sixth Supple-

mental Note Agreements, certified as true and correct, are on file with the Trustee at its principal office in San Francisco, California, where the same may be inspected or copied, and the Sixth Supplemental Note Agreements are by this reference incorporated herein.

SECTION 1.02. Kaiser Foundation Health Plan, Inc., Kaiser Foundation Health Plan of Oregon and Kaiser Foundation Health Plan of Colorado do each hereby jointly and severally unconditionally guarantee (i) the payment when due of the principal of, and the premium (if any) and interest on, the 9½% Promissory Notes due December 31, 1996 and any and all other sums which may become due or payable by Hospitals under the terms and provisions of such Notes, the Sixth Supplemental Note Agreements or the Indenture as supplemented by this Supplemental Indenture and (ii) the due and punctual performance of any and all covenants and agreements of Hospitals contained in such Notes, the Sixth Supplemental Note Agreements or the Indenture as so supplemented; provided, however, that the respective liability of Kaiser Foundation Health Plan of Oregon and Kaiser Foundation Health Plan of Colorado under the foregoing guarantee and under the guarantee set forth in Section 3.20 of the Indenture and, in an event of default, recourse by the Trustees against the property of Kaiser Foundation Health Plan of Oregon or Kaiser Foundation Health Plan of Colorado which has been subjected to the lien of the Indenture, shall not in any event exceed, in respective amounts, sums equal to the aggregate appraised value of improved real properties, including improvements thereon and fixtures thereto, of Kaiser Foundation Health Plan of Oregon or Kaiser Foundation Health Plan of Colorado, as the case may be, then subject to the lien of the Indenture as so supplemented as shown by the most recent appraiser's certificate on file with the Trustee as provided in Section 3.17 of the Indenture. Kaiser Foundation Health Plan, Inc., Kaiser Foundation Health Plan of Oregon and Kaiser Foundation Health Plan of Colorado each hereby waives notice of acceptance of the foregoing guarantee and waives diligence, presentment, demand of payment, protest, all notices with respect to such Notes (whether of nonpayment, dishonor, protest or otherwise) and all demands whatsoever. Kaiser Foundation Health Plan, Inc., Kaiser Foundation Health Plan of Oregon and Kaiser Foundation Health

Plan of Colorado each hereby agrees that the Indenture, such Notes and the Sixth Supplemental Note Agreements may be modified, amended and supplemented, in any manner, including without limitation the extension of the maturity of such Notes, the waiver or release of any security therefor and the release or substitution of Hospitals as principal obligor or of any Health Plan as guarantor, without the consent of any of them, and each further agrees that its obligations hereunder shall be unconditional irrespective of any such modification, amendment, supplement or extension or any waiver of default permitted by the Indenture, such Notes or the Sixth Supplemental Note Agreements and irrespective of the genuineness, validity, regularity or enforceability of such Notes or any other circumstances which might otherwise constitute a legal or equitable discharge of a surety or guarantor.

ARTICLE II

Modifications and Alterations of the Indenture.

Section 2.01. The definition of "Individual Trustee" contained in Article I of the Indenture is amended by deleting "James E. Wynne" and inserting in lieu thereof "Howard H. Bell."

Section 2.02. The definition of "Note Agreement" contained in Article I of the Indenture is amended to read as follows:

"Note Agreement:

The term 'Note Agreement' or 'Note Agreements' shall mean the agreements dated as of June 6, 1962 between the Mortgagor and institutional investors as noted therein, as supplemented by the First Supplemental Note Agreements dated as of November 1, 1965, the Second Supplemental Note Agreements dated as of October 31, 1968, the Third Supplemental Note Agreements dated as of April 15, 1971, the Fourth Supplemental Note Agreements dated as of February 1, 1973, the Fifth Supplemental Note Agreements dated as of June 15, 1974 and the Sixth Supplemental Note Agreements dated as of July 1, 1976 under which an aggregate of $130,000,000 principal amount of Promissory Notes are issued or to be issued, as the same may be amended, supplemented or revised; said First Supplemental Note Agreements being sometimes

referred to as 'First Supplemental Note Agreements', said Second Supplemental Note Agreements being sometimes referred to as 'Second Supplemental Note Agreements', said Third Supplemental Note Agreements being sometimes referred to as 'Third Supplemental Note Agreements', said Fourth Supplemental Note Agreements being sometimes referred to as 'Fourth Supplemental Note Agreements', said Fifth Supplemental Note Agreements being sometimes referred to as 'Fifth Supplemental Note Agreements' and said Sixth Supplemental Note Agreements being sometimes referred to as 'Sixth Supplemental Note Agreements'."

SECTION 2.03. The definition of "Promissory Notes" contained in Article I of the Indenture is amended by deleting the first sentence therein and inserting in lieu thereof the following:

"The term 'Promissory Notes' shall mean the 6-6¼% Promissory Notes due June 30, 1977, the 5¾-6% Promissory Notes due December 31, 1984, the 7¾% Promissory Notes due December 31, 1988, the 10% Promissory Notes due December 31, 1993, the 8% Promissory Notes due December 31, 1994, the 9¾% Promissory Notes due December 31, 1994, and the 9½% Promissory Notes due December 31, 1996, issued or to be issued and sold pursuant to the Note Agreements; sometimes referred to as the '6-6¼% Promissory Notes due June 30, 1977', the '5¾-6% Promissory Notes due December 31, 1984', the '7¾% Promissory Notes due December 31, 1988', the '10% Promissory Notes due December 31, 1993', the '8% Promissory Notes due December 31, 1994', the '9¾% Promissory Notes due December 31, 1994' and the '9½% Promissory Notes due December 31, 1996', respectively."

SECTION 2.04. The definition of "Property Additions" contained in Article I of the Indenture is amended by deleting clause (c) therein and inserting in lieu thereof the following:

"(c) not a property any part of the cost of construction, acquisition or improvement of which was or is being financed in whole or in part from funds obtained from the issuance of the Notes.".

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code.

D 054 PAGE 369

57457414

FILED FOR RECORD AT REQUEST OF City of Santa Clara

AFTER RECORDING, RETURN TO:

City of Santa Clara
1500 Warburton Avenue
Santa Clara, California 95050

D 054 PAGE 369 AUG 5 2 40 PM '77

OFFICIAL RECORDS SANTA CLARA COUNTY GEORGE A. MANN REGISTRAR-RECORDER

ELECTRIC EASEMENT: UNDERGROUND

Kaiser Foundation Hospitals, an grantor, hereby grant to the City of Santa Clara, a municipal corporation, as Grantee, an easement and right-of-way to be used for the purpose of installing, maintaining, repairing and replacing underground electrical systems, and any other necessary structures and appurtenances thereto.

The underground system will consist of conduits, cables, vaults, and splice boxes installed flush with or below grade and other necessary appurtenances. Transformers and switches will be mounted above grade on a concrete pad.

The easement and right-of-way shall be for the exclusive use of public utilities including public communication services. Private facilities will not be allowed in the easement and right-of-way except to cross or connect to the serving agency.

No structures shall be built on the easement and right-of-way. The easement and right-of-way may be used for parking, driveways, and landscaping exclusive of trees.

The easement and right-of-way shall include a reasonable right of access to and egress from said real property over adjoining lands of Grantor.

The easement and right-of-way are located in the City of Santa Clara, County of Santa Clara, State of California and are described as follows:

A portion of that certain Parcel "B" of the Parcel Map filed for Record May 20, 1970, in Book 268 of Maps at page 20, Santa Clara County Records being a strip of land 10 feet in width, the northerly and easterly line of said strip being described as follows:

Commencing at a point in a line parallel with and 6 feet southerly of, measured at right angles to, the northerly line of said Parcel "B", distant thereon westerly 290 feet from the intersection thereof with the easterly line of said Parcel "B";

Thence, from said Point of Commencement, along said parallel line North 89° 52' 53" East, 148.00 feet;

Thence, at right angles South 0° 07' 07" East, 65 feet to the southerly terminus of said strip;

TOGETHER with a strip of land 6 feet in width and 15 feet in length, contiguous to the hereinabove described 10 foot wide strip, terminating on the west in the northerly prolongation of the westerly terminus of the hereinabove described 10 foot wide strip.

The easement and right-of-way are shown on the attached Tracing No. 7191, prepared by the City of Santa Clara, which is marked Exhibit "A".

RECORDER'S MEMO
PAINT WRITING OR TYPING OR CARBON COPIES MAKES POOR PHOTOGRAPHIC RECORD

S/D 2 (8/73)

S.C. 14,358
12-28-78
3/08/77

EST. 7471

SUBJECT, HOWEVER, to the following covenants and conditions, Grantee's performance and observance thereof, as well as its use of the easement and rights hereby granted, shall always be at Grantee's sole expense and risk:

D 054 PAGE 370

1. Grantee's use of the easement area shall be such as to provide a minimum of interference with the Medical Office Complex in operation on the premises.

2. All of Grantee's installation and work shall be maintained at all times in good and safe condition and in compliance with all legal requirements.

3. Grantee indemnifies Grantor against, and will hold Grantor harmless from loss of or damage to property, or injury to or death of any person, which is caused by the Grantee or its contractors, either through their negligence, or for acts for which they are liable without fault, in the installation, repair, maintenance and use of the rights granted by this easement. Grantee shall not be liable if the loss, damage, injury or death is caused by the negligence of Grantor or its contractors, or for any acts for which Grantor or its contractors are liable without fault.

This easement, and the rights herein granted, shall continue in effect so long as the easement is necessary for the transmission and/or distribution of electrical energy, and the easement shall be terminated in the event Grantee abandons or no longer requires the use of the easement area.

THIS AGREEMENT shall bind and inure to the benefit of the successors and assigns of Grantor and Grantee.

IN WITNESS WHEREOF, said grantors have hereunto set their hands this

27th day of June, 19 77.

KAISER FOUNDATION HOSPITALS

H. C. WAUGERTY
Vice President - Properties

Approved for Form:

Michael R. Downing
Akron City Attorney

IF GRANTOR IS A CORPORATION, THE COMPLETE LEGAL NAME AND CORPORATE SEAL OF THE CORPORATION AND CORPORATE TITLES OF THE PERSONS SIGNING FOR THE CORPORATION SHALL APPEAR ABOVE. WRITTEN EVIDENCE OF AUTHORITY OF PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF CORPORATION, PARTNERSHIP, OR JOINT VENTURE, OR ANY OTHER ORGANIZATION OTHER THAN A SOLE PROPRIETORSHIP SHALL BE ATTACHED AND MADE A PART OF THIS DOCUMENT.

ATTACH ACKNOWLEDGEMENT OF THE PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF THE GRANTOR.

S.C. #14,388
3/08/77

D 054 PAGE 371

STATE OF CALIFORNIA
COUNTY OF Alameda } ss.

On this 27th day of June in the year one thousand nine hundred and 77, before me, Frieda C. Swenson a Notary Public, State of California, duly commissioned and sworn, personally appeared R. C. Haggerty Vice President-Properties known to me to be the of the corporation described in and that executed the within instrument, and also known to me to be the person who executed the within instrument on behalf of the corporation therein named, and acknowledged to me that such corporation executed the same

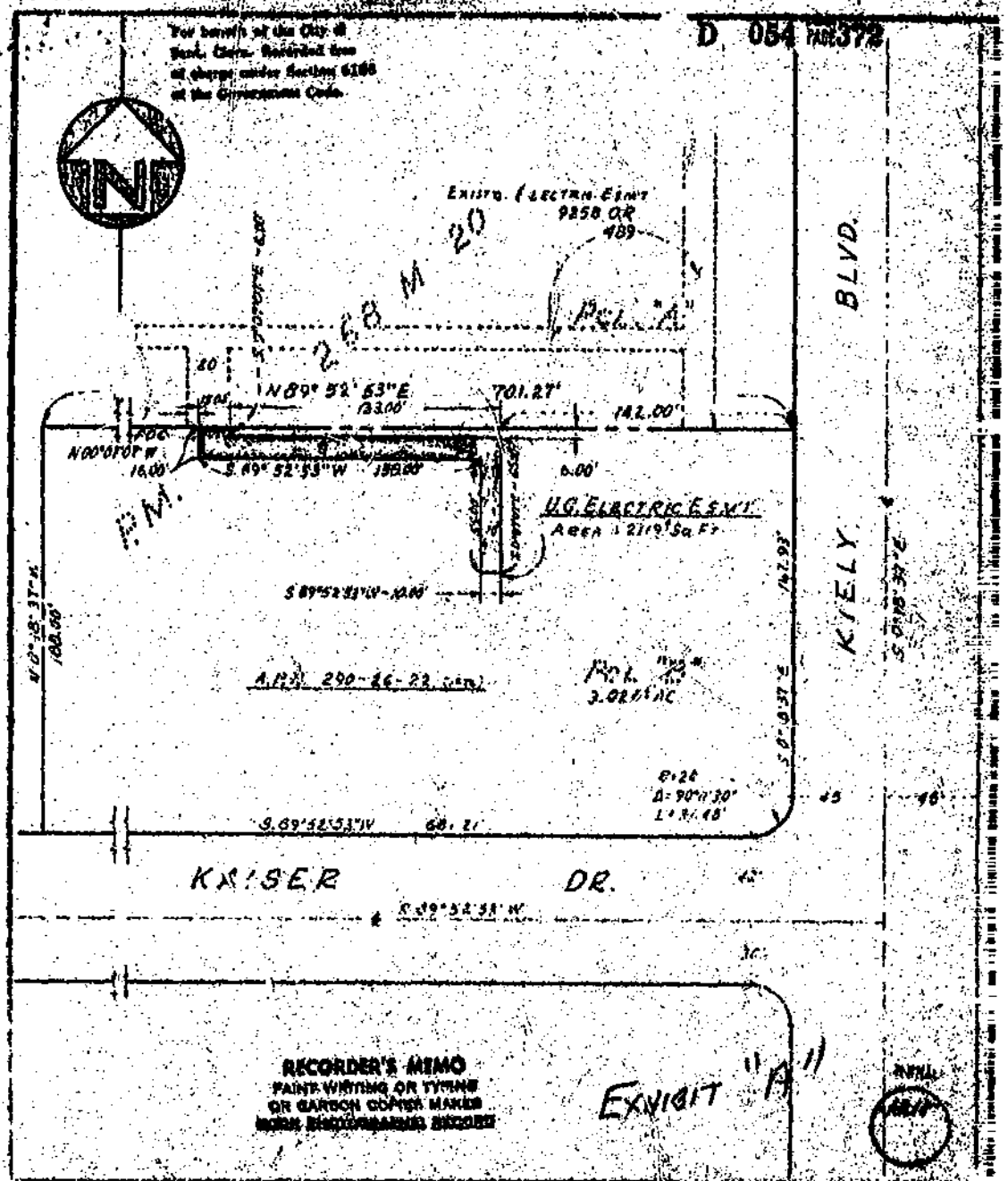
IN WITNESS WHEREOF I have hereunto set my hand and affixed my official seal in the County of Alameda the day and year in this certificate first above written.

Frieda C. Swenson
Notary Public, State of California
Frieda C. Swenson

OFFICIAL SEAL
FRIEDA C. SWENSON
NOTARY PUBLIC - CALIFORNIA
PRINCIPAL OFFICE IN
ALAMEDA COUNTY
My Commission Expires May 8, 1978

My Commission Expires May 8, 1978

Cowdery's Form No. 28—Acknowledgment Corporation (C. C. Secs. 1190–1190.1) SC. 14,358 Printed 5/72


For benefit of the City of Sant. Clara. Recorded free of charge under Section 6103 of the Government Code.
D 054 PAGE 372
EXISTG. ELECTRIC ESMT
9258 OR
489
268 M 20
PCL. "A"
BLVD.
N89° 52' 53"E
701.27'
133.00'
142.00'
N00°07'07"W
16.00'
S.89° 52' 53"W
150.00'
6.00'
P.M.
U.G. ELECTRIC ESMT
AREA = 2119 Sq Ft
S 89°52'53"W-10.00'
KIELY
A.P.N. 290-26-22
PCL. "B"
3.02 ± AC
S.89°52'53"W
68.21'
KAISER
DR.
S 89°52'53"W
RECORDER'S MEMO
PAINT WRITING OR TYPING
OR CARBON COPIES MAKES
NOON PHOTOGRAPHIC RECORD
EXHIBIT "A"
Revised
Drawn By
Checked By
Approved
S. M. CRISTOFANO
Director of Public Works / City Engineer
CITY OF SANTA CLARA
UNDERGROUND ELECTRIC EASEMENT
KAISER DR.

For benefit of the City of Santa Clara, Recorded free of charge under Section 6103 of the Government Code.

D 054 PAGE 373

Kaiser Foundation Hospitals

....."It was moved by Councilman Kiely, seconded by Councilman Barcells, that either the Mayor or City Manager be authorized to accept all grants and/or easements conveying any interest in real property to the City of Santa Clara, and to consent to the recordation of said conveyances. Motion carried by the following vote: Ayes: Councilmen Barcells, Bucher, Kiely, Nicholson, Rebeiro and Mayor Salberg; Noes: None; Absent: Councilman Toledo.".....

STATE OF CALIFORNIA }
COUNTY OF SANTA CLARA } ss

I, A. S. Bellek, City Clerk of the City of Santa Clara, do hereby certify that the above motion and Resolution was adopted by the City Council of said City on July 20, 1954.

City Clerk

I, D. R. Von Raesfeld, ~~Mayor~~ City Manager of said City of Santa Clara, do hereby accept the within conveyance on behalf of the City.

S.C. 814,358

5917856

D 217 PAGE 382

D 217 PAGE 382
FILED FOR RECORD
AT REQUEST OF
City of Santa Clara
Oct 18 11 46 AM '77
OFFICIAL RECORDS
SANTA CLARA COUNTY
GEORGE A. ...
REGISTRAR RECORDER

AFTER RECORDING, RETURN TO:

City of Santa Clara
1500 Warburton Avenue
Santa Clara, California 95050

Dtt

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code.

ELECTRIC EASEMENT: OVERHEAD AND UNDERGROUND

Kaiser Foundation Hospitals as grantor(s), hereby grant to the City of Santa Clara, a municipal corporation, as grantee, an easement and right-of-way to be used for the purpose of installing, maintaining, repairing and replacing overhead and/or underground electrical systems, and any other necessary structures and appurtenances thereto.

The overhead system will consist of poles, wire supports, wires and conductors suspended from pole to pole, transformers and other equipment mounted on the poles, anchors, guy attachments, and other necessary appurtenances.

The underground system will consist of conduits, cables, vaults and splice boxes installed flush with or below grade and other necessary appurtenances. Transformers and switches will be mounted above grade on a concrete pad.

The easement and right-of-way shall be for the exclusive use of public utilities including public communication services. Private facilities will not be allowed in the easement and right-of-way except to cross or connect to the serving agency.

No structures shall be built on the easement and right-of-way. The easement and right-of-way may be used for parking, driveways, and landscaping exclusive of trees.

This easement and right-of-way shall include a reasonable right of access to and egress from said real property over adjoining lands of Grantor.

The easement and right-of-way are located in the City of Santa Clara, County of Santa Clara, State of California and are described as follows:

All of that portion of that sewer easement conveyed to the City of Santa Clara by that document recorded in Book 7483 of Official Records at pages 224 through 226 inclusive, Santa Clara County Records, lying westerly of that line bearing North 26° 11' 51" West, and South 26° 11' 51" East, from that point in the southerly line of said sewer easement distant easterly thereon 50.14 feet from the most southerly point thereof, said line bearing North 26° 11' 51" West being a radial of that 542 foot radius curve in the southeasterly line of said sewer easement.

The easement and right-of-way are shown on the attached Tracing No. 7435-A, dated 8-11-77, prepared by the City of Santa Clara, which is marked Exhibit "A".

SUBJECT, HOWEVER, to the following covenants and conditions, Grantee's performance and observance whereof, as well as its use of the easement and rights hereby granted, shall always be at Grantee's sole expense and risk:

1. Grantee's use of the easement area shall be such as to provide a minimum of interference with the Medical Center in operation on the premises.

2. All of Grantee's installation and work shall be maintained at all times in good and safe condition and in compliance with all legal requirements.

3. Grantee indemnifies Grantor against, and will hold Grantor harmless from loss of or damage to property, or injury to or death of any person, which is caused by the Grantee or its contractors, either through their negligence, or for acts for which they are liable without fault, in the installation, repair, maintenance and use of the rights granted by this easement. Grantee

14,454

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code.

D 217 PAGE 383

shall not be liable if the loss, damage, injury or death is caused by the negligence of Grantor or its contractors, or for any acts for which Grantor or its contractors are liable without fault.

This easement, and the rights herein granted, shall continue in effect so long as the easement is necessary for the transmission and/or distribution of electrical energy, and the easement shall be terminated in the event Grantee abandons or no longer requires the use of the easement area.

THIS AGREEMENT shall bind and inure to the benefit of the successors and assigns of Grantor and Grantee.

IN WITNESS WHEREOF, said grantors have hereunto set their hands this

27th day of September, 19 77.

KAISER FOUNDATION HOSPITALS

H. C. HAGGERTY
Vice President - Properties

APPROVED FOR FORM:

Michael R. Downey
Assistant City Attorney

IF GRANTOR IS A CORPORATION, THE COMPLETE LEGAL NAME AND CORPORATE SEAL OF THE CORPORATION AND CORPORATE TITLES OF THE PERSONS SIGNING FOR THE CORPORATION SHALL APPEAR ABOVE. WRITTEN EVIDENCE OF AUTHORITY OF PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF CORPORATION, PARTNERSHIP, OR JOINT VENTURE, OR ANY OTHER ORGANIZATION OTHER THAN A SOLE PROPRIETORSHIP SHALL BE ATTACHED AND MADE A PART OF THIS DOCUMENT.

ATTACH ACKNOWLEDGMENT OF THE PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF THE GRANTOR.

STATE OF CALIFORNIA,
COUNTY OF Alameda

D 217 PAGE 384

On September 27, 1977, before me, the undersigned, a Notary Public in and for said State, personally appeared H. C. Haggerty, Vice President-Properties, known to me to be the of the Kaiser Foundation Hospitals the Corporation that executed the within instrument, known to me to be the person who executed the within instrument, on behalf of the Corporation, therein named, and acknowledged to me that such Corporation executed the same.

WITNESS my hand and official seal.

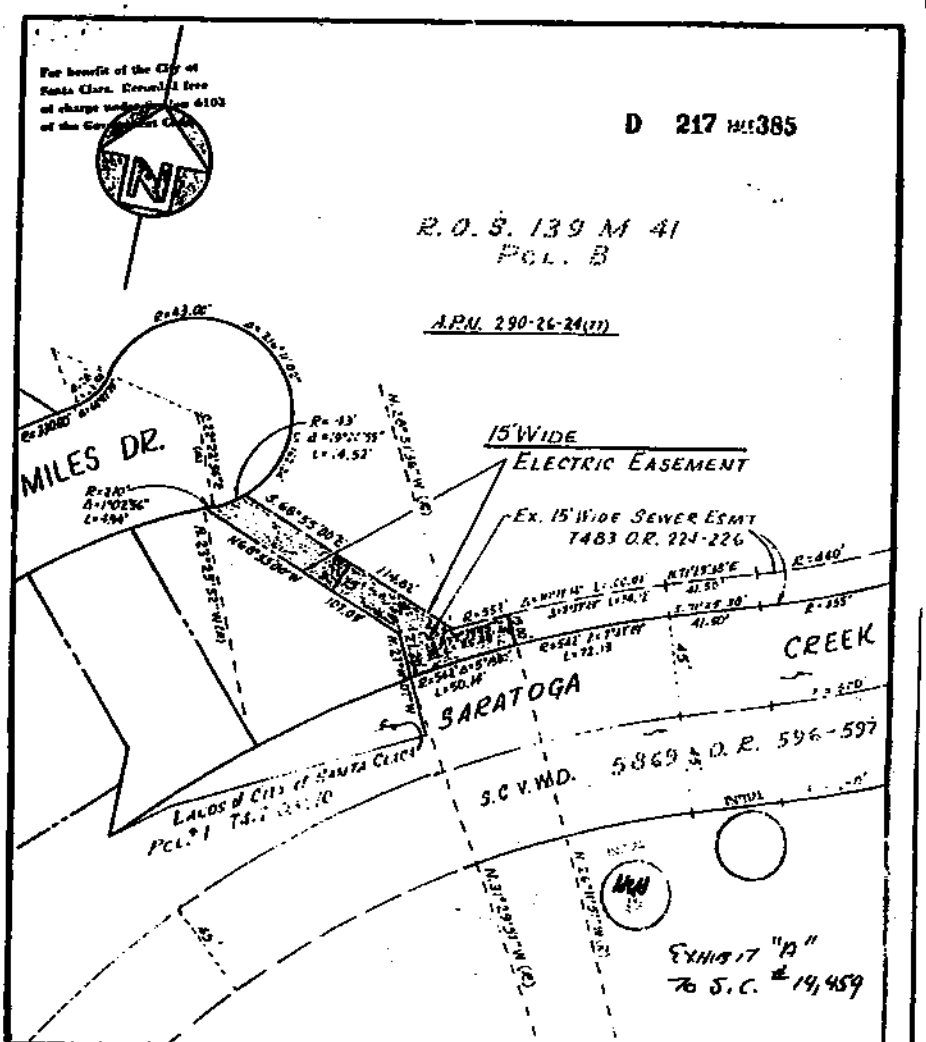
OFFICIAL SEAL
FRIEDA C. SWENSON
NOTARY PUBLIC - CALIFORNIA
PRINCIPAL OFFICE IN
ALAMEDA COUNTY
My Commission Expires May 8, 1978

My Commission Expires May 8, 1978

Frieda C. Swenson
Notary Public in and for said State.

For benefit of the City of Santa Clara. Recorded free of charge under Gov. Code 6103 of the Government Code

D 217 PAGE 385



Revised		CITY OF SANTA CLARA	Scale 1" = 50'
Drawn By	Aug. 5, 1977	ELECTRIC EASEMENT	Ref SC 14,454
Checked By		29+1 MILES DRIVE	Tracing No. 7435-A
Approved	Date		
S. M. CRISTOFANO			

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code.

D 217 PAGE 386

Kaiser Foundation Hospitals

....."It was moved by Councilman Kiely, seconded by Councilman Barcells, that either the Mayor or City Manager be authorized to accept all grants and/or easements conveying any interest in real property to the City of Santa Clara, and to consent to the recordation of said conveyances. Motion carried by the following vote: Ayes: Councilmen Barcells, Bucher, Kiely, Nicholson, Rebeiro and Mayor Salberg; Noes: None; Absent: Councilman Toledo."....

STATE OF CALIFORNIA)
) ss
COUNTY OF SANTA CLARA)

I, A. S. Belick, City Clerk of the City of Santa Clara, do hereby certify that the above motion and Resolution was adopted by the City Council of said City on July 20, 1954.

A S Belick
City Clerk 10/14/77

I, D. R. Von Raasfeld, ~~Mayor~~ City Manager of said City of Santa Clara, do hereby accept the within conveyance on behalf of the City

D R Von Raasfeld

S.C. #14,454

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code.

FEB 23 1986

8701568

J614 PAGE 315

FILED FOR RECORD AT REQUEST OF SANTA CLARA FEB 25 2 24 PM '86 OFFICIAL RECORDS SANTA CLARA COUNTY LOUISE RAMS RECORDER

CITY OF SANTA CLARA

DEPARTMENT OF PUBLIC WORKS

STREET ENCROACHMENT AGREEMENT

AFTER RECORDING, RETURN TO:
City of Santa Clara
1500 Warburton Avenue
Santa Clara, CA 95050

In consideration of the adoption of Resolution No. 4986 by the City Council of the City of Santa Clara on September 3, 1985, a copy of which is attached hereto, and by this reference incorporated herein, and subject to all of the terms, covenants, conditions and restrictions of this Agreement, the undersigned, Kaiser Foundation Hospitals, for itself, assigns, and/or any and all successors in interest (hereinafter referred to collectively as "Permittee") agrees that:

1. Encroachment Permitted

The encroachment of process utility conduits under and across Kaiser Drive, which is permitted by said resolution, will be permitted only for so long as the Permittee hold a possessory interest in Assessor Parcel No. 290-26-22,24, as said parcels are identified on the March 1, 1984 maps of the Assessor of the County of Santa Clara, or as otherwise terminated by this Agreement. Said parcels are located on the northwest and southwest corners of Kaiser Drive and Kiely Boulevard, respectively, in the City of Santa Clara.

2. Permittee to Hold City Harmless

The Permittee shall protect, defend and hold harmless and indemnify the City of Santa Clara, its City Council, its officers, employees, successors and assigns, and agents from and against all claims, liability, injury, damage and cost and expense (including all costs and reasonable attorney's fees in providing a defense) predicated on the active or passive negligence of the City of Santa Clara resulting directly or indirectly from the installation and/or maintenance of the herein described facilities situated in the area which is the subject of this agreement.

3. Insurance Requirements

Permittee will, at their own cost and expense, maintain in full force and effect, an insurance policy of not less than $1,000,000 issued by a single insurance company, licensed to do business in California as an Admitted Carrier (protected by the Insurance Insolvency Fund) and satisfactory to the City Attorney.

S.C. 15,613
1/30/85

EXHIBIT A

The policy shall afford liability insurance covering all operations of the Permittee, including, but not limited to, premises (definition of "Premises" includes this encroachment and described right-of-way), products, death and bodily injuries, liability for automobile operation, injury to property (real and personal), and personal injury for a single combined limit of not less than $1,000,000. Said policy shall be expanded to include contractual liability assumed under this Agreement with respect to bodily injuries (including death), personal injuries and property (real and personal) damage. Said policy shall extend coverage to the City of Santa Clara, its City Council, its officers, employees and agents acting on its behalf, jointly and severally as additional insured and shall apply as primary insurance and shall stipulate that no other insurance affected by the City of Santa Clara will be called upon to contribute to a loss covered hereunder. Said policy shall provide for Thirty (30) days notice to the City Clerk, City of Santa Clara, 1500 Warburton Avenue, Santa Clara, California, 95050, prior to the policy being materially changed or cancelled.

4. Permission Herein is a License Only

The permission granted by said resolution is merely a license, revokable at the will of the Council of the City of Santa Clara. Within Thirty (30) days following written notification of such revocation, or upon failure of Permittee to (1) maintain the required insurance, (2) hold the required possessory interest in adjacent property, or (3) hold the City, its officers, employees and agents harmless as required by this Agreement, or (4) at such time Permittee deems the street encroachment unnecessary and wishes (by written notification) to terminate this Agreement, or (5) abandonment in place at sole option of City, Permittee shall remove or cause to be removed the facilities permitted by said resolution and all materials used in the construction thereof, without cost or expense to the City of Santa Clara, and shall restore the area to a condition satisfactory to the Department of Public Works of said City. If Permittee fails to remove said facilities, Permittee recognizes that City will cause the work to be done and bill Permittee. Permittee agrees to pay City within Thirty (30) days.

Upon failure of Permittee to so remove said facilities as provided herein, City may cause a special assessment to be levied against real property interest of the Permittee. Said assessment, at the option of the City, may be placed upon the tax rolls and treated and collected as are other taxes upon the real property interests of the Permittee. Permittee expressly agree to said method of collection for City's costs and expenses. Utilization of the assessment procedure by City

for Permittee's failure to reimburse the City is expressly not intended to limit any other remedy available at law or in equity to City.

5. Correlation of Resolution and This Agreement

All the provisions of this Agreement shall be deemed to be provisions of said resolution. All the provisions of said resolution shall be deemed to be provisions of this Agreement.

6. This Agreement shall be recorded by CITY in the Office of the County Recorder of Santa Clara County.

IN WITNESS WHEREOF, the undersigned Permittee has executed this Agreement this 4th day of June, 1985.

KAISER FOUNDATION HOSPITALS

A.J. Sernach, Acting Director of Properties, Facil.Plng. & Construction

By

G. Dunsler, Project Manager
Architectural/Engineering Services

APPROVED FOR FORM:

City Attorney

THE COMPLETE LEGAL NAME AND CORPORATE SEAL OF THE CORPORATION AND CORPORATE TITLES OF THE PERSONS SIGNING FOR THE CORPORATION SHALL APPEAR ABOVE. WRITTEN EVIDENCE OF AUTHORITY OF PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF CORPORATION SHALL BE ATTACHED.

SIGNATURES MUST BE ACKNOWLEDGED BEFORE A NOTARY PUBLIC AND CERTIFICATE OF ACKNOWLEDGMENT ATTACHED.

S.C. 15,613
1/30/85

EXHIBIT A

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code.

THE CITY OF SANTA CLARA

CALIFORNIA

OFFICE OF THE CITY CLERK

CITY HALL
1500 MARKET ST
SANTA CLARA CA 95050
(408) 984-3100

EXTRACT OF CITY COUNCIL MINUTES OF THE CITY OF SANTA CLARA FOR MEETING HELD ON SEPTEMBER 3, 1985

....."Motion was made by Councilmember Mahan, seconded by Councilmember Lasher, that, pursuant to Staff recommendations (8/29/85), the Council pass and adopt RESOLUTION NO. 4986, entitled "A RESOLUTION OF THE CITY OF SANTA CLARA GRANTING PERMISSION TO KAISER FOUNDATION HOSPITALS TO INSTALL AND MAINTAIN CERTAIN CONDUITS UNDER AND ACROSS KAISER DRIVE". Said Resolution authorizes a Street Encroachment Agreement with Kaiser Foundation Hospitals and sets forth the necessary conditions imposed upon the Permittee. Motion was approved by the Council."

I, the undersigned City Clerk of the City of Santa Clara, do hereby certify that the above and foregoing is a true and correct copy of an Excerpt of the Minutes of a meeting of the City Council of the City of Santa Clara, held on

Sept 3, 19 85.

City Clerk

L535PAGE0652 10716523

RECORDED AT REQUEST OF CITY OF SANTA CLARA

Nov 8 11 07 AM '90

AFTER RECORDING, RETURN TO:

City of Santa Clara
1500 Warburton Avenue
Santa Clara, California 95050

ELECTRIC UTILITY EASEMENT: OVERHEAD AND UNDERGROUND

KAISER FOUNDATION HOSPITALS, Grantor, hereby grants to the City of Santa Clara, a California municipal corporation, an Easement and Right-of-Way (herein "Easement") in, on, over, under, along and across the real property owned by grantor for the purpose of constructing, and reconstructing, installing, operating, maintaining, repairing, and/or replacing underground/overhead electrical distribution and/or communication systems, and appurtenances thereto, including a reasonable right of ingress and egress over adjoining lands of Grantor.

The overhead system will consist of poles, wire supports, wires and conductors suspended from pole to pole, transformers and other equipment mounted on the poles, anchors, guy attachments, and other appurtenances.

The underground system will consist of conduits, cables, vaults and splice boxes installed flush with or below grade and other necessary appurtenances. Transformers and switches will be mounted above grade on a concrete pad.

Portions of the Easement may be used for driveways, landscaping, and parking, excluding trees, as well as for other purposes which will not interfere with the use of the Easement.

The Easement shall be for the exclusive use of public utilities including public communication services. Private facilities, except to cross or connect to facilities of the serving agency, shall be excluded from the Easement, and no private structures may be constructed on the Easement.

The Easement is located in the City of Santa Clara, County of Santa Clara, State of California, and is described as follows:

A strip of land 5 feet in width and 437.26 feet, more or less, in length, the southerly line of which being more particularly described as follows:

Beginning at the intersection of the westerly line of the certain Electric Easement filed for record in Book 7458 of Official Records at page 369, Santa Clara County Records with the northerly line of Tract No. 1589 filed for record in Book 63 of Maps at pages 18, 19 and 20, said County Records;

Thence, from said Point of Beginning North 69° 19' 27" West, 437.26 feet, more or less, to the terminus of said strip; and,

Containing an area of 2190 square feet, more or less.

Together with a wire clearance easement and right-of-way over the hereinafter described real property situate in the City of Santa Clara, County of Santa Clara, State of California, for the purpose of providing clearance for wires, cables, conduits, and appurtenances, to be kept free and clear of any and all obstructions having a maximum height in excess of fifteen (15) feet above the grade at the ground line of the nearest public utility pole existing or to be hereafter set in any contiguous easement.

A strip of land 5 feet in width lying northerly of and contiguous to the hereinabove described electric easement, terminating in the west in the easterly line of Pepper Tree lane and terminating in the east at the westerly line the said electric easement recorded in Book 7458 of Official Records at page 369; and,

Containing an area of 2190 square feet, more or less.

Together with an easement and right-of-way in, on, over, under, along and across the hereinafter described real property situate in the City of Santa Clara, County of Santa Clara, State of California, for the purpose of installing, constructing, maintaining, repairing, and replacing electric facility anchors and appurtenances thereto, including a reasonable right of ingress and egress over adjoining lands of grantor.

A strip of land 2 feet in width and 5 feet in length, the centerline of which being more particularly described as follows:

Beginning at a point in the northeasterly line of that certain 15 foot wide Electric Easement filed for record in Book D217 of Official Records at page 382, said County Records, distant thereon North 68° 55'00" West, 15 feet from the northerly line of that certain 15 foot wide sewer easement filed for record in Book 7483 of Official Records at pages 224 through .26, said County Records;

Thence, from said Point of Beginning North 41° 56' 56" East, 5.00 feet to the terminus of said centerline; and,

Containing an area of 10 square feet, more or less.

IN WITNESS WHEREOF, said grantors have hereunto set their hands this 16th day of OCTOBER, 19 90

Kenneth P. Kurtz

MEDICAL CENTER ADMINISTRATOR

APPROVED FOR FORM:

City Attorney

IF GRANTOR IS A CORPORATION, THE COMPLETE LEGAL NAME AND CORPORATE SEAL OF THE CORPORATION AND CORPORATE TITLES OF THE PERSONS SIGNING FOR THE CORPORATION SHALL APPEAR ABOVE. WRITTEN EVIDENCE OF AUTHORITY OF PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF CORPORATION, PARTNERSHIP, OR JOINT VENTURE, OR ANY OTHER ORGANIZATION OTHER THAN A SOLE PROPRIETORSHIP SHALL BE ATTACHED.

ATTACH ACKNOWLEDGMENT OF THE PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF THE GRANTOR.

EST 11,452

L535PAGE0655

STATE OF CALIFORNIA
COUNTY OF Santa Clara ss.

OFFICIAL SEAL
VANETTA STANLEY
Notary Public–California
SANTA CLARA COUNTY
My Comm. Exp. Dec. 25, 1990

On this 16 day of October, in the year 1990, before me, Vanetta Stanley, a Notary Public, State of California, duly licensed and sworn, personally appeared Kenneth P. Kentch, Medical Center Administrator personally known to me ~~(or proved to me on the basis of satisfactory evidence)~~ to be the person who executed the within instrument as Administrator or on behalf of the corporation therein named and acknowledged to me that such corporation executed the within instrument pursuant to its by-laws or a resolution of its board of directors.

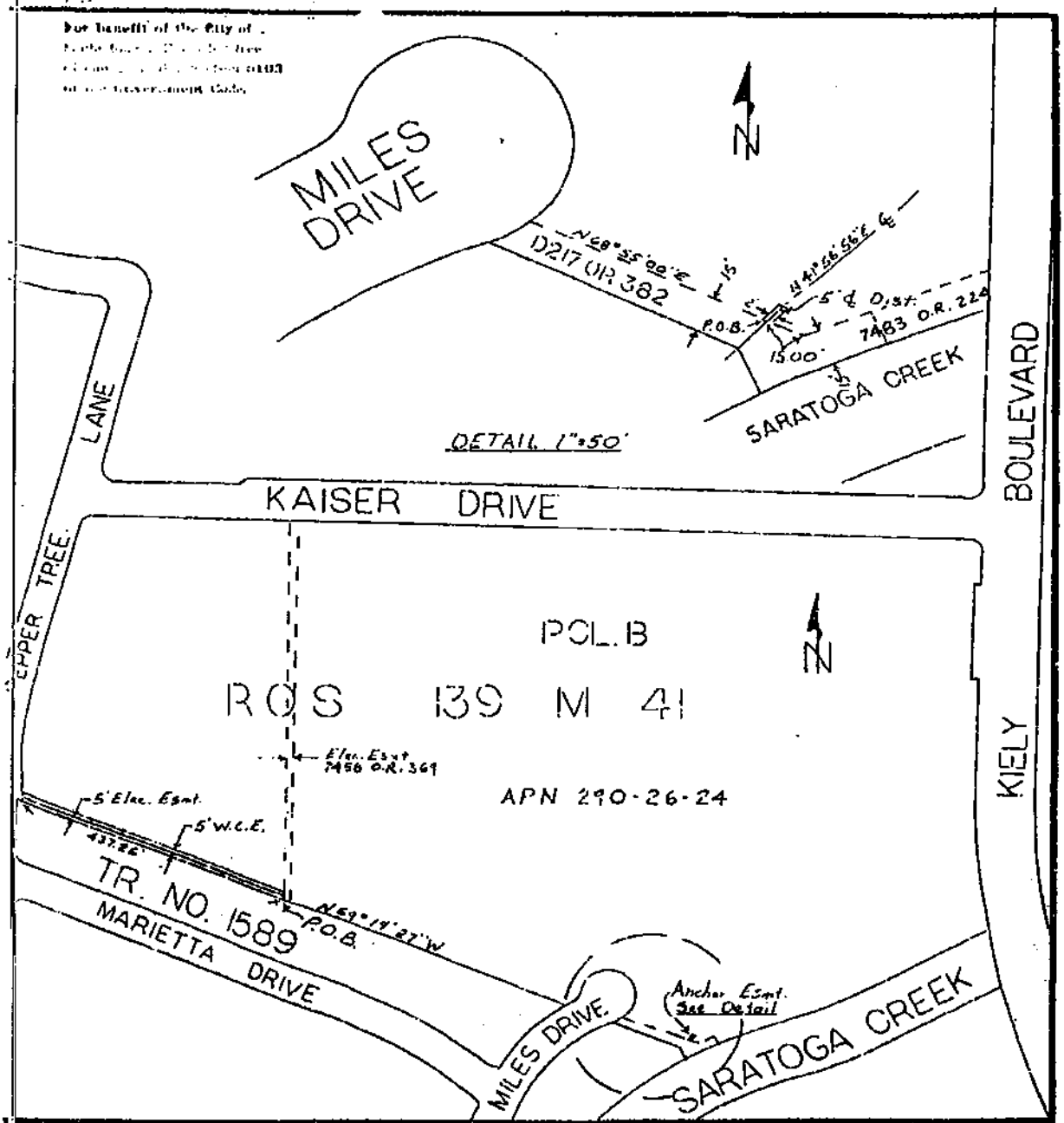
IN WITNESS WHEREOF I have hereunto set my hand and affixed my official seal in the City of Santa Clara, County of Santa Clara, on the date set forth above in this certificate.

Vanetta Stanley
Notary Public, State of California

My commission expires Dec 25, 1990

This document is only a general form which may be proper for use in simple transactions and in no way prior or is intended to act as a substitute for the advice of an attorney. The printer does not make any warranty either express or implied as to the legal validity of any provision or the suitability of these forms in any specific transaction.

Cowdery's Form No. 28 — Acknowledgement to Notary Public — Corporation (C. C. Secs. 1190-1190.1) — (Rev. 1/83)



Revised			CITY OF SANTA CLARA	Scale 1" = 200'
Drawn By	GW	10-17-89		
Checked By	B.S.	11-8-89	ELECTRIC EASEMENT	Ref. SC 16,212
Approved	[signature]	Date 11-8-89	29+1 MILES DRIVE	Tracing No 9664-A
BRUCE C. AUGASON CITY ENGINEER				

L535PAGE0655

For benefit of the City of Santa Clara, Business Office of the Government Code 6103 of the Government Code

L535PAGE0657

Kaiser Foundation Hospitals
29+1 Miles Drive

THE CITY OF SANTA CLARA

CALIFORNIA

OFFICE OF THE CITY CLERK

CITY HALL
1500 WARBURTON AVE
SANTA CLARA, CA 95050
(408) 984-3140

....."It was moved by Councilman Tobkin, seconded by Councilman Martinez, that pursuant to the recommendations contained in Staff report (8/31/83), entitled 'Official Acceptance of Conveyances to the City of Santa Clara', the Council pass and adopt the following motion: 'It is moved that the Mayor or City Manager be authorized to accept all grants and/or easements conveying any interest in real property to the City of Santa Clara and to consent to the recordation of said conveyances'. Motion was approved by the Council.".....

STATE OF CALIFORNIA)
)ss
COUNTY OF SANTA CLARA)

I, J. E. Boccignone, City Clerk of the City of Santa Clara, do hereby certify that the above motion and Resolution, per Section 713 of the City Charter, was duly adopted by the City Council of said City on September 6, 1983.

J. E. Boccignone
City Clerk

I, Jennifer Sparacino, City Manager of said City of Santa Clara, do hereby accept the within conveyance on behalf of the City.

Jennifer Sparacino

S.C. 16,212

L535PAGE0655

STATE OF CALIFORNIA
COUNTY OF Santa Clara ss.

OFFICIAL SEAL
VANETTA STANLEY
Notary Public-California
SANTA CLARA COUNTY
My Comm. Exp. Dec. 25, 1990

On this 16 day of October, in the year 1990, before me, Vanetta Stanley, a Notary Public, State of California, duly licensed and sworn, personally appeared Kenneth P. Kentch, Medical Center Administrator, personally known to me ~~(or proved to me on the basis of satisfactory evidence)~~ to be the person who executed the within instrument as Administrator or on behalf of the corporation therein named and acknowledged to me that such corporation executed the within instrument pursuant to its by-laws or a resolution of its board of directors.

IN WITNESS WHEREOF I have hereunto set my hand and affixed my official seal in the City of Santa Clara, County of Santa Clara, on the date set forth above in this certificate.

Vanetta Stanley
Notary Public, State of California

My commission expires Dec 25, 1990

This document is only a general form which may be proper for use in simple transactions and in no way acts or is intended to act as a substitute for the advice of an attorney. The printer does not make any warranty either expressed or implied as to the legal validity of any provision or the suitability of these forms in any specific transaction.

Cowdery's Form No. 28 — Acknowledgement to Notary Public — Corporation (C. C. Secs. 1190-1190.1) — (Rev. 1/63)

For benefit of the City of
Santa Clara, [illegible] free
[illegible] 6103
of the Government Codes

L 535 PAGE 0657

Kaiser Foundation Hospitals
29+1 Miles Drive

THE CITY OF SANTA CLARA

CALIFORNIA

OFFICE OF THE
CITY CLERK

CITY HALL
1500 WARBURTON AVE
SANTA CLARA, CA 95050
(408) 984-3140

....."It was moved by Councilman Tobkin, seconded by Councilman Martinez, that pursuant to the recommendations contained in Staff report (8/31/83), entitled 'Official Acceptance of Conveyances to the City of Santa Clara', the Council pass and adopt the following motion: 'It is moved that the Mayor or City Manager be authorized to accept all grants and/or easements conveying any interest in real property to the City of Santa Clara and to consent to the recordation of said conveyances'. Motion was approved by the Council.".....

STATE OF CALIFORNIA)
)ss
COUNTY OF SANTA CLARA)

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J. E. Boccignone
City Clerk

I, Jennifer Sparacino, City Manager of said City of Santa Clara, do hereby accept the within conveyance on behalf of the City.

Jennifer Sparacino

S.C. 16,212

N040 PAGE 1338 12134266

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code.

FILED FOR RECORD
AT REQUEST OF
City of Santa Clara
Sep 30 1 54 PM '93
OFFICIAL RECORDS
SANTA CLARA COUNTY
LAURIE KANE
RECORDER

SEP 30 1993

NO FEE

RECORDED WITHOUT FEE UNDER SECTION 6103 GOVERNMENT CODE

AFTER RECORDING, RETURN TO:

City of Santa Clara
1500 Warburton Avenue
Santa Clara, California 95050

ELECTRIC EASEMENT: ANCHOR

Kaiser Foundation Hospitals, grantor, hereby grants to the City of Santa Clara, California, a chartered municipal corporation, an easement and right-of-way in, on, over, under, along and across the hereinafter described real property situate in the City of Santa Clara, County of Santa Clara, State of California, for the purpose of installing, constructing, maintaining, repairing, and replacing electric facility anchors and appurtenances thereto, including a reasonable right of ingress and egress over adjoining lands of grantor.

Beginning at a point in the most southwesterly corner of that existing Electric Easement as described in that certain document filed for record in Book D217 of Official Records, at Page 382, Santa Clara County Records, said point also being in the northerly line of Saratoga Creek (90 feet wide);

Thence, from said Point of Beginning North 27° 11' 07" West, 21.20 feet;

Thence, North 63° 48' 09" East, 10.00 feet;

Thence, North 27° 11' 07" West, 82.12 feet;

Thence, North 63° 48' 09" East, 10.00 feet;

Thence, South 27° 11' 07" East, 80.00 feet;

Thence, North 63° 48' 09" East, 30.46 feet;

Thence, South 26° 11' 51" East, 21.00 feet, to a point in the northerly line of Saratoga Creek (90 feet wide);

Description: Santa Clara,CA Document-DocID 12134266 Page: 1 of 4
Order: 01 Comment:

N040 PAGE 1339

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code

Thence, from a tangent bearing South 63° 48' 09" West, along the arc of a tangent curve concave to the southeast, having a radius of 542 feet, through a central angle of 5° 18' 00", an arc length of 50.14 feet to the Point of Beginning; said curve being a portion of the northerly line of Saratoga Creek (90 feet wide); and

Containing an area of 1,874 square feet, more or less.

IN WITNESS WHEREOF, said grantors have hereunto set their hands this 3rd day of August, 1993.

Kevin M. Kelly

Michael Leahy

KAISER FOUNDATION HOSPITALS

APPROVED FOR FORM:

City Attorney

IF GRANTOR IS A CORPORATION, THE COMPLETE LEGAL NAME AND CORPORATE SEAL OF THE CORPORATION AND CORPORATE TITLES OF THE PERSONS SIGNING FOR THE CORPORATION SHALL APPEAR ABOVE. WRITTEN EVIDENCE OF AUTHORITY OF PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF CORPORATION, PARTNERSHIP, OR JOINT VENTURE, OR ANY OTHER ORGANIZATION OTHER THAN A SOLE PROPRIETORSHIP SHALL BE ATTACHED.

ATTACH NOTARY ACKNOWLEDGMENT OF THE PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF THE GRANTOR.

STATE OF CALIFORNIA
COUNTY OF ALAMEDA

AFFIX SEAL

On this 3RD day of AUGUST in the year of 1993, before me, the undersigned, a Notary Public in and for said State, personally appeared KEVIN M. KELLY · MICHAEL LEAHY, personally known to me (or proved on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

OFFICIAL SEAL
CHRISTINA COE KONISHI
NOTARY PUBLIC - CALIFORNIA
ALAMEDA COUNTY

WITNESS my hand and official seal.

Christina Coe Konishi
Notary public in and for said State

[illegible]

Description: Santa Clara,CA Document-DocID 12134266 Page: 2 of 4
Order: 01 Comment:

For benefit of the City of Santa Clara. Doc. [illegible] free of [illegible] 6103 of the Government Code.

L535PAGE0657

Kaiser Foundation Hospitals
29+1 Miles Drive

THE CITY OF SANTA CLARA

CALIFORNIA

OFFICE OF THE CITY CLERK

CITY HALL
1500 WARBURTON AVE
SANTA CLARA, CA 95050
(408) 984-3140

....."It was moved by Councilman Tobkin, seconded by Councilman Martinez, that pursuant to the recommendations contained in Staff report (8/31/83), entitled 'Official Acceptance of Conveyances to the City of Santa Clara', the Council pass and adopt the following motion: 'It is moved that the Mayor or City Manager be authorized to accept all grants and/or easements conveying any interest in real property to the City of Santa Clara and to consent to the recordation of said conveyances'. Motion was approved by the Council.".....

STATE OF CALIFORNIA)
)ss
COUNTY OF SANTA CLARA)

I, J. E. Boccignone, City Clerk of the City of Santa Clara, do hereby certify that the above motion and Resolution, per Section 713 of the City Charter, was duly adopted by the City Council of said City on September 6, 1983.

J. E. Boccignone
City Clerk

I, Jennifer Sparacino, City Manager of said City of Santa Clara, do hereby accept the within conveyance on behalf of the City.

Jennifer Sparacino

S.C. 16,212

RECORDING REQUESTED BY:

COUNTY OF SANTA CLARA
TAX COLLECTOR

COUNTY GOVERNMENT CENTER
EAST WING 6TH FLOOR
70 WEST HEDDING STREET
SAN JOSE, CALIFORNIA 95110-1767
PHONE: (408) 808-7900

DOCUMENT: 19173850

19173850

Pages:	1
Fees. . . .	.00
Taxes. . .	.00
Copies . .	.00
AMT PAID	.00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
County Agency

RDE # 904
11/06/2006
11:44 AM

WHEN RECORDED MAIL TO:

KAISER FOUNDATION HOSPITALS
900 KIELY BLVD
SANTA CLARA CA 95051

THIS IS TO NOTIFY YOU THAT A TAX LIEN HAS BEEN FILED WITH RESPECT TO UNSECURED PROPERTY.

CERTIFICATE OF TAX LIEN

THE TAX COLLECTOR OF THE COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, IN COMPLIANCE WITH THE PROVISIONS OF SECTION 2191.3 OR 2191.4 OF THE REVENUE AND TAXATION CODE, DOES HEREBY CERTIFY THAT THERE ARE ON RECORD IN THE OFFICE DELINQUENT UNSECURED PROPERTY TAXES WHICH WERE DULY ASSESSED, COMPUTED AND LEVIED TOGETHER WITH PENALTIES PRESCRIBED BY LAW FOR THE YEARS AND IN THE AMOUNTS SET FORTH BELOW. IN ADDITION, FURTHER PENALTIES WILL ACCRUE ON SAID TAXES AS PRESCRIBED BY LAW.

ASSESSEE AND ADDRESS	YEAR/ASSESSMENT NO.	AMOUNT *
KAISER FOUNDATION HOSPITALS C/O FIDELITY LEASING INC	**05-071945-9**	**$742.09**
900 KIELY BLVD SANTA CLARA CA 95051	358599-4330-6	**07/06**

FROM THE TIME OF RECORDATION OF THIS CERTIFICATE, FOR A PERIOD OF TEN (10) YEARS OR ANY EXTENSION THEREOF, THE AMOUNT REQUIRED TO BE PAID AS SHOWN HEREIN TOGETHER WITH ALL ACCRUED INTEREST, PENALTIES AND COSTS THEREON WILL CONSTITUTE A LIEN UPON ALL REAL AND PERSONAL PROPERTY OWNED OR HEREAFTER ACQUIRED BY THE ABOVE NAMED ASSESSEE WITHIN THE COUNTY OF SANTA CLARA.

A LIEN IN THE AMOUNT SHOWN ABOVE HAS BEEN RECORDED IN THE OFFICE OF THE SANTA CLARA COUNTY RECORDER. THIS COPY OF THE RECORDED LIEN IS PROVIDED TO YOU PURSUANT TO GOVERNMENT CODE SECTION 27297.5. TAXES, PENALTIES AND ANY COSTS MUST BE PAID IN FULL TO THE TAX COLLECTOR TO RELEASE THIS LIEN. UPON FULL PAYMENT A RELEASE OF LIEN FORM WILL BE SENT TO YOU WHICH MUST BE RECORDED WITH THE COUNTY RECORDER TO CLEAR THIS LIEN FROM THE RECORDER'S RECORDS.

*** THIS AMOUNT MAY HAVE INCREASED DUE TO THE ADDITION OF PENALTIES. PLEASE CALL (408) 808 - 7900 FOR TOTAL AMOUNT DUE.**

Martha L. Williams
TAX COLLECTOR
COUNTY OF SANTA CLARA

DATE : OCTOBER 27, 2006
[DOCID#:51682]

For benefit of the City of Santa Clara. Recorded free of charge under Section 6103 of the Government Code

Thence, from a tangent bearing South 63° 48' 09" West, along the arc of a tangent curve concave to the southeast, having a radius of 542 feet, through a central angle of 5° 18' 00", an arc length of 50.14 feet to the Point of Beginning; said curve being a portion of the northerly line of Saratoga Creek (90 feet wide); and

Containing an area of 1,874 square feet. more or less.

IN WITNESS WHEREOF, said grantors have hereunto set their hands this 3rd day of August, 1993.

Kevin M. Kelly

Michael Leahy

KAISER FOUNDATION HOSPITALS

APPROVED FOR FORM:

City Attorney

IF GRANTOR IS A CORPORATION, THE COMPLETE LEGAL NAME AND CORPORATE SEAL OF THE CORPORATION AND CORPORATE TITLES OF THE PERSONS SIGNING FOR THE CORPORATION SHALL APPEAR ABOVE. WRITTEN EVIDENCE OF AUTHORITY OF PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF CORPORATION, PARTNERSHIP, OR JOINT VENTURE, OR ANY OTHER ORGANIZATION OTHER THAN A SOLE PROPRIETORSHIP SHALL BE ATTACHED.

ATTACH NOTARY ACKNOWLEDGMENT OF THE PERSON OR PERSONS EXECUTING THIS DOCUMENT ON BEHALF OF THE GRANTOR.

STATE OF CALIFORNIA
COUNTY OF ALAMEDA

AFFIX SEAL

On this 3rd day of AUGUST in the year of 1993, before me, the undersigned, a Notary Public in and for said State, personally appeared KEVIN M. KELLY • MICHAEL LEAHY, personally known to me (or proved on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

OFFICIAL SEAL
CHRISTINA COE KONISHI
ALAMEDA COUNTY

WITNESS my hand and official seal.

Christina Coe Konishi
Notary public in and for said State

Description: Santa Clara,CA Document-DocID 12134266 Page: 2 of 4
Order: 01 Comment:

RECORDING REQUESTED BY:

COUNTY OF SANTA CLARA
TAX COLLECTOR

COUNTY GOVERNMENT CENTER
EAST WING 6TH FLOOR
70 WEST HEDDING STREET
SAN JOSE, CALIFORNIA 95110-1767
PHONE: (408) 808-7900

DOCUMENT: 19173851

19173851

Pages:	1
Fees. . . .	.00
Taxes. . .	.00
Copies . .	.00
AMT PAID	.00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
County Agency

RDE # 904
11/06/2006
11:44 AM

WHEN RECORDED MAIL TO:

KAISER FOUNDATION HOSPITALS
900 KIELY BLVD
SANTA CLARA CA 95051

THIS IS TO NOTIFY YOU THAT A TAX LIEN HAS BEEN FILED WITH RESPECT TO UNSECURED PROPERTY.

CERTIFICATE OF TAX LIEN

THE TAX COLLECTOR OF THE COUNTY OF SANTA CLARA, STATE OF CALIFORNIA, IN COMPLIANCE WITH THE PROVISIONS OF SECTION 2191.3 OR 2191.4 OF THE REVENUE AND TAXATION CODE, DOES HEREBY CERTIFY THAT THERE ARE ON RECORD IN THE OFFICE DELINQUENT UNSECURED PROPERTY TAXES WHICH WERE DULY ASSESSED, COMPUTED AND LEVIED TOGETHER WITH PENALTIES PRESCRIBED BY LAW FOR THE YEARS AND IN THE AMOUNTS SET FORTH BELOW. IN ADDITION, FURTHER PENALTIES WILL ACCRUE ON SAID TAXES AS PRESCRIBED BY LAW.

ASSESSEE AND ADDRESS	YEAR/ASSESSMENT NO.	AMOUNT *
KAISER FOUNDATION HOSPITALS C/O FIDELITY LEASING INC	05-071946-7	$446.27
900 KIELY BLVD SANTA CLARA CA 95051	358599-4330-6	07/06

FROM THE TIME OF RECORDATION OF THIS CERTIFICATE, FOR A PERIOD OF TEN (10) YEARS OR ANY EXTENSION THEREOF, THE AMOUNT REQUIRED TO BE PAID AS SHOWN HEREIN TOGETHER WITH ALL ACCRUED INTEREST, PENALTIES AND COSTS THEREON WILL CONSTITUTE A LIEN UPON ALL REAL AND PERSONAL PROPERTY OWNED OR HEREAFTER ACQUIRED BY THE ABOVE NAMED ASSESSEE WITHIN THE COUNTY OF SANTA CLARA.

A LIEN IN THE AMOUNT SHOWN ABOVE HAS BEEN RECORDED IN THE OFFICE OF THE SANTA CLARA COUNTY RECORDER. THIS COPY OF THE RECORDED LIEN IS PROVIDED TO YOU PURSUANT TO GOVERNMENT CODE SECTION 27297.5. TAXES, PENALTIES AND ANY COSTS MUST BE PAID IN FULL TO THE TAX COLLECTOR TO RELEASE THIS LIEN. UPON FULL PAYMENT A RELEASE OF LIEN FORM WILL BE SENT TO YOU WHICH MUST BE RECORDED WITH THE COUNTY RECORDER TO CLEAR THIS LIEN FROM THE RECORDER'S RECORDS.

*** THIS AMOUNT MAY HAVE INCREASED DUE TO THE ADDITION OF PENALTIES. PLEASE CALL (408) 808 - 7900 FOR TOTAL AMOUNT DUE.**

Martha L. Williams
TAX COLLECTOR
COUNTY OF SANTA CLARA

DATE : OCTOBER 27, 2006
[DOCID#:51683]

RECORDING REQUESTED BY:

COUNTY OF SANTA CLARA
TAX COLLECTOR

COUNTY GOVERNMENT CENTER
EAST WING 6TH FLOOR
70 WEST HEDDING STREET
SAN JOSE, CALIFORNIA 95110-1767
PHONE: (408) 808-7900

DOCUMENT: 19173852

19173852

Pages:	1
Fees. . . .	.00
Taxes. . .	.00
Copies . .	.00
AMT PAID	.00

BRENDA DAVIS
SANTA CLARA COUNTY RECORDER
Recorded at the request of
County Agency

RDE # 904
11/06/2006
11:44 AM

WHEN RECORDED MAIL TO:

KAISER FOUNDATION HOSPITALS
900 KIELY BLVD
SANTA CLARA CA 95051

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ASSESSEE AND ADDRESS	YEAR/ASSESSMENT NO.	AMOUNT *
KAISER FOUNDATION HOSPITALS C/O FIDELITY LEASING INC	**05-071947-5**	**$670.70**
900 KIELY BLVD SANTA CLARA CA 95051	358599-4330-6	**07/06**

FROM THE TIME OF RECORDATION OF THIS CERTIFICATE, FOR A PERIOD OF TEN (10) YEARS OR ANY EXTENSION THEREOF, THE AMOUNT REQUIRED TO BE PAID AS SHOWN HEREIN TOGETHER WITH ALL ACCRUED INTEREST, PENALTIES AND COSTS THEREON WILL CONSTITUTE A LIEN UPON ALL REAL AND PERSONAL PROPERTY OWNED OR HEREAFTER ACQUIRED BY THE ABOVE NAMED ASSESSEE WITHIN THE COUNTY OF SANTA CLARA.

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Martha L. Williams
TAX COLLECTOR
COUNTY OF SANTA CLARA

DATE : OCTOBER 27, 2006
[DOCID#:51684]

RECORDING REQUESTED BY JAN 23-76P 3263 * 385.00

SJ 432385

AND WHEN RECORDED MAIL TO

NAME Kaiser Foundation Hospitals
ADDRESS 1924 Broadway
CITY & STATE Oakland, Calif.
Attn: Howeard C. Rugerty
Vice Pres. - Properties

Title Order No. _____ Escrow No. 296523 (2)

5203263
B 834 PAGE 385
B 834 PAGE 385

Recorded at the request of
Western Title Guaranty Co.
JAN 23 1976 8:00AM
GEORGE A. MANN, Recorder
Santa Clara County, Official Records

SPACE ABOVE THIS LINE FOR RECORDER'S USE

MAIL TAX STATEMENTS TO

NAME Same as above
ADDRESS AP 290-26-22
CITY & STATE

Documentary transfer tax $ 385.00
☒ Computed on full value of property conveyed, or
☐ Computed on full value less liens and encumbrances remaining thereon at time of sale.

WESTERN TITLE INSURANCE COMPANY
Signature of declarant or agent determining tax - firm name

Individual Grant Deed

WESTERN TITLE FORM NO. 104

FOR VALUE RECEIVED, JUANITA JOHNSTON, a widow, WAYNE DEDMON, a married man dealing with his separate property, W. R. JOHNSTON and JOANN JOHNSTON, husband and wife,

GRANT to

KAISER FOUNDATION HOSPITALS, a California non-profit corporation

all that real property situate in the

County of Santa Clara, State of California, described as follows:

PARCEL B, as shown on the Parcel Map for the Klingbeil Company, filed May 20, 1970, Book 268 of Maps, page 20, Santa Clara County Records.

Dated January 19, 19 76

Wayne Dedmon
Juanita Johnston
JoAnn Johnston
W. R. Johnston

STATE OF CALIFORNIA
County of Fresno } ss.

On Jan. 19, 19 76, before me, the undersigned, a Notary Public, in and for said State, personally appeared W. R. Johnston, JoAnn Johnston, Juanita Johnston, Wayne Dedmon

known to me to be the person(s) whose name(s) are subscribed to the within instrument, and acknowledged to me that they executed the same.

Carla Simpson
Notary Public

Carla Simpson,

FOR NOTARY SEAL OR STAMP

OFFICIAL SEAL
CARLA SIMPSON
Notary Public, California
Principal Office in Fresno County
My Comm. Expires Feb. 4, 1978

MAIL TAX STATEMENTS AS DIRECTED ABOVE

APPENDIX E

Supporting Documentation

LFR ENVIRONMENTAL MANAGEMENT & CONSULTING ENGINEERING

Phase I Environmental Site Assessment Questionnaire

(User Provided Information Questionnaire)

Date: June 19, 2007
Site Name: Kiely Blvd, Kaiser Site Your Name: Ed McCoy
Site Location: 900 Kiely Blvd., Santa Clara, Your Title: Vice President
Relationship to Site: ☐Owner ☐Occupant ☐Purchaser ☐Other

Length of Time Associated with Site: 30 days

Please review and complete this questionnaire which will assist LFR in completing our site assessment. If sufficient space in not provided, please compete your response on a separate sheet of paper and attach it to this questionnaire.

1. Do you have a title document prepared for the Site? ☒ Yes ☐No

   If yes, please provide a copy to LFR.

2. Are you aware of any environmental cleanup liens against the Site that are filed or recorded under federal, tribal, state or local law?

   ☐ Yes ☒ No ☐ Unknown ☐ N/A

   If Yes, please explain:_____

3. Are you aware of any activity or land use limitations, such as engineering controls (for contaminant control), land use restrictions or institutional controls, that are in place at the Site and/or have been filed or recorded in a registry under federal, tribal, state or local law?

   ☐ Yes ☒ No ☐ Unknown ☐ N/A

   If Yes, please explain:_____

916.786.0320 m
916.786.0366 f
4190 Douglas Boulevard, Suite 200
Granite Bay, California 95746-5964
Offices Nationwide
www.lfr.com

LFR

4. Do you have any specialized knowledge or experience related to the Site or nearby properties? For example, are you involved in the same line of business as the current or former occupants of the Site or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?

☐ Yes ☒ No ☐ Unknown ☐ N/A

If Yes, please explain:_____

5. Are you aware of commonly known or reasonably ascertainable information about the Site that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user,

a) Do you know the past uses of the Site?

☒ Yes ☐ No ☐ Unknown ☐ N/A

If Yes, please explain: Hospital use for 40+ years; There is a Phase I ESA dated October, 2007 prepared by SECOR for Kaiser.

b) Do you know of specific chemicals that are present or once were present at the Site?

☒ Yes ☐ No ☐ Unknown ☐ N/A

If Yes, please explain: Various chemicals associated with Hospital uses, as identified in the October, 2006 Phase I ESA.

c) Do you know of chemical spills that have taken place at the Site?

☐ Yes ☒ No ☐ Unknown ☐ N/A

If Yes, please explain:_____

d) Do you know of any environmental cleanups that have taken place at the Site?

☐ Yes ☒ No ☐ Unknown ☐ N/A

If Yes, please explain:_____

e) Do you know if any fill material has been imported to the Site?

LFR

☐ Yes ☒ No ☐ Unknown ☐ N/A

If Yes, please explain:_____

6. Do you know of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the Site?

☐ Yes ☒ No ☐ Unknown ☐ N/A

If Yes, please explain:_____

7. Do you know of any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in, on or from the Site?

☐ Yes ☒ No ☐ Unknown ☐ N/A

If Yes, please explain:_____

8. Do you know of any notices from any governmental entity regarding any possible violation of environmental laws or possible liability relating to hazardous substances or petroleum products at the Site?

☐ Yes ☒ No ☐ Unknown ☐ N/A

If Yes, please explain:_____

9. Based on your knowledge and experience related to the Site are there any obvious indicators that point to the presence or likely presence of contamination at the Site?

☒ Yes ☐ No ☐ Unknown ☐ N/A

If Yes, please explain: UST previously removed with no existing documentation available. Existing 10,000 ga UST: both discussed in the October, 2006 Phase I ESA.

10. Does the Site's purchase price reasonably reflect the fair market value of the property?

☒ Yes ☐ No ☐ Unknown ☐ N/A

LFR

If No, do you know the reason for lower purchase price? Is it possible that the lower purchase price is because of contamination known or believed to be present at the Site?

☐ Yes ☐ No ☐ Unknown ☒ N/A

If Yes, please explain:_____

11. Have any of the following documents been prepared for the Site and, if so, can copies be provided to LFR:

- Environmental site assessment reports ☒ Yes ☐ No ☐ Copies available
- Environmental compliance audit reports ☐ Yes ☒ No ☐ Copies available
- Environmental permits (for example, solid waste disposal permits, hazardous waste disposal permits, wastewater permits, National Pollutant Discharge Elimination System permits, underground injection permits) ☐ Yes ☐ No ☐ Copies available UNKNOWN
- Registrations for underground storage tanks (USTs) and/or above ground storage tanks (ASTs) ☒ Yes ☐ No ☐ Copies available
- Registrations for underground injection systems ☐ Yes ☐ No ☐ Copies available UNKNOWN
- Material safety data sheets ☐ Yes ☐ No ☐ Copies available UNKNOWN
- Community right-to-know plan ☐ Yes ☒ No ☐ Copies available
- Safety plans; preparedness and prevention plans; spill prevention, countermeasure, and control plans; etc. ☐ Yes ☐ No ☐ Copies available UNKNOWN
- Reports regarding hydrogeologic conditions on the Site or in the surrounding area

  ☐ Yes ☐ No ☐ Copies available UNKNOWN
- Notices or other correspondence from any government agency relating to past or current violations of environmental laws with respect to the Site or relating to environmental liens encumbering the Site ☐ Yes ☒ No ☐ Copies available
- Hazardous waste generator notices or reports ☐ Yes ☒ No ☐ Copies available
- Risk assessments ☐ Yes ☒ No ☐ Copies available
- Recorded Activity and Use Limitations (e.g. deed restriction, asphalt cap)

  ☐ Yes ☐ No ☒ Copies available

LFR appreciates your assistance on this project.

4183ST002

STATE ID NUMBER 00000041835002

APPLICATION FOR PERMIT TO OPERATE UNDERGROUND STORAGE TANK

( ) 01 NEW PERMIT ( ) 05 RENEWED PERMIT ( ) 07 TANK CLOSED ( ) 09 DELETE FROM FILE (NO FEE)
( ) 02 CONDITIONAL PERMIT ( ) 06 AMENDED PERMIT ( ) 08 MINOR CHANGE (NO SURCHARGE)

I OWNER

NAME(CORPORATION,INDIVIDUAL OR PUBLIC AGENCY)			PUBLIC AGENCY ONLY
KAISER FOUNDATION HOSPITAL			( ) 01 FED ( ) 02 STATE ( ) 03 LOCAL
STREET ADDRESS	CITY	STATE	ZIP
900 KILEY BLVD	SANTA CLARA	CA	95051

II FACILITY

FACILITY NAME	DEALER/FOREMAN/SUPERVISOR	
KAISER FOUNDATION HOSPITAL		
STREET ADDRESS	NEAREST CROSS STREET	
900 KILEY BLVD	BENTON	
CITY	COUNTY	ZIP
SANTA CLARA	SANTA CLARA	95051

MAILING ADDRESS	CITY	STATE	ZIP
900 KILEY BLVD	SANTA CLARA	CA	95051

PHONE W/AREA CODE	TYPE OF BUSINESS
408-985-4000	( ) 01 GASOLINE STATION (X) 02 OTHER HOSPITAL

NUMBER OF CONTAINERS	RURAL AREAS ONLY :	TOWNSHIP	RANGE	SECTION
2				

III 24 HOUR EMERGENCY CONTACT PERSON

DAYS: NAME(LAST NAME FIRST) AND PHONE W/AREA CODE	NIGHTS: NAME(LAST NAME FIRST) AND PHONE W/AREA CODE
KANDARIAN, MICHAEL A. 408-985-5498	KANDARIAN, MICHAEL A 408-985-4000

COMPLETE THE FOLLOWING ON A SEPARATE FORM FOR EACH CONTAINER

IV DESCRIPTION

A. (X) 01 TANK ( ) 04 OTHER: CONTAINER NUMBER 2

B. MANUFACTURER (IF APPROPRIATE): YEAR MFG: C. YEAR INSTALLED 1978 ( ) UNKNOWN

D. CONTAINER CAPACITY: 10000 GALLONS ( ) UNKNOWN E. DOES THE CONTAINER STORE: ( ) 01 WASTE (X) 02 PRODUCT

F. DOES THE CONTAINER STORE MOTOR VEHICLE FUEL OR WASTE OIL ? (X) 01 YES ( ) 02 NO IF YES CHECK APPROPRIATE BOX(ES):
( ) 01 UNLEADED ( ) 02 REGULAR ( ) 03 PREMIUM (X) 04 DIESEL ( ) 05 WASTE OIL ( ) 06 OTHER

V CONTAINER CONSTRUCTION

A. THICKNESS OF PRIMARY CONTAINMENT: ( ) GAUGE ( ) INCHES ( ) CM (X) UNKNOWN

B. ( ) 01 VAULTED (LOCATED IN AN UNDERGROUND VAULT) ( ) 02 NON-VAULTED (X) 03 UNKNOWN

C. ( ) 01 DOUBLE WALLED ( ) 02 SINGLE WALLED ( ) 03 LINED

D. ( ) 01 CARBON STEEL ( ) 02 STAINLESS STEEL (X) 03 FIBERGLASS ( ) 04 POLYVINYL CHLORIDE ( ) 05 CONCRETE
( ) 06 ALUMINUM ( ) 07 STEEL CLAD ( ) 08 BRONZE ( ) 09 COMPOSITE ( ) 10 NON-METALLIC
( ) 12 UNKNOWN ( ) 13 OTHER:

CONTAINER CONSTRUCTION

E. ( ) 01 RUBBER LINED ( ) 02 ALKYD LINING ( ) 03 EPOXY LINING ( ) 04 PHENOLIC LINING ( ) 05 GLASS LINING
( ) 07 UNLINED (X) 08 UNKNOWN ( ) 09 OTHER:

F. ( ) 01 POLYETHLENE WRAP ( ) 02 VINYL WRAPPING ( ) 03 CATHODIC PROTECTION (X) 04 UNKNOWN ( ) 05 NONE
( ) 06 TAR OR ASPHALT ( ) 09 OTHER:

VI PIPING

A. ABOVEGROUND PIPING: ( ) 01 DOUBLE-WALLED PIPE ( ) 02 CONCRETE-LINED TRENCH ( ) 03 GRAVITY
(CHECK APPROPRIATE BOX(ES) ( ) 04 PRESSURE ( ) 05 SUCTION ( ) 06 UNKNOWN ( ) 07 NONE

B. UNDERGROUND PIPING: ( ) 01 DOUBLE-WALLED PIPE ( ) 02 CONCRETE-LINED TRENCH ( ) 03 GRAVITY
(CHECK APPROPRIATE BOX(ES) ( ) 04 PRESSURE (X) 05 SUCTION ( ) 06 UNKNOWN ( ) 07 NONE

VII LEAK DETECTION

( ) 01 VISUAL ( ) 02 STOCK INVENTORY ( ) 04 VAPOR SNIFF WELLS ( ) 05 SENSOR INSTRUMENT
( ) 06 GROUND WATER MONITORING WELLS ( ) 07 PRESSURE TEST (X) 09 NONE ( ) 10 OTHER:

VIII CHEMICAL COMPOSITION OF MATERIALS STORED IN UNDERGROUND CONTAINERS

IF YOU CHECKED YES TO IV-F YOU ARE NOT REQUIRED TO COMPLETE THIS SECTION

CURRENTLY STORED	PREVIOUSLY STORED	DELETE	CAS# (IF KNOWN)	CHEMICAL (DO NOT USE COMMERCIAL NAME)
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		

* CHECK STATE BOARD CHEMICAL CODE LISTING FOR POSSIBLE SYNONYMS

IS CONTAINER LOCATED ON AN AGRICULTURAL FARM? ( ) 01 YES (X) 02 NO

HIS FORM HAS BEEN COMPLETED UNDER THE PENALTY OF PERJURY AND, TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT.

PERSON FILING (SIGNATURE)	PHONE W/AREA CODE

FOR LOCAL AGENCY USE ONLY

ADMINISTRATING AGENCY	CITY CODE	COUNTY CODE

CONTACT PERSON	PHONE W/AREA CODE

DATE OF LAST INSPECTION	IN COMPLIANCE ( ) 01 YES ( ) 02 NO	PERMIT APPROVAL DATE	TRANSACTION DATE	LOCAL PERMIT ID #

41835T001

STATE ID NUMBER 00000041835001

APPLICATION FOR PERMIT TO OPERATE UNDERGROUND STORAGE TANK

( ) 01 NEW PERMIT ( ) 05 RENEWED PERMIT ( ) 07 TANK CLOSED ( ) 09 DELETE FROM FILE (NO FEE)
( ) 02 CONDITIONAL PERMIT ( ) 06 AMENDED PERMIT ( ) 08 MINOR CHANGE (NO SURCHARGE)

I OWNER

NAME(CORPORATION,INDIVIDUAL OR PUBLIC AGENCY)			PUBLIC AGENCY ONLY
KAISER FOUNDATION HOSPITAL			( ) 01 FED ( ) 02 STATE ( ) 03 LOCAL
STREET ADDRESS	CITY	STATE	ZIP
900 KILEY BLVD	SANTA CLARA	CA	95051

II FACILITY

FACILITY NAME		DEALER/FOREMAN/SUPERVISOR	
KAISER FOUNDATION HOSPITAL			
STREET ADDRESS		NEAREST CROSS STREET	
900 KILEY BLVD		BENTON	
CITY		COUNTY	ZIP
SANTA CLARA		SANTA CLARA	95051
MAILING ADDRESS	CITY	STATE	ZIP
900 KILEY BLVD	SANTA CLARA	CA	95051
PHONE W/AREA CODE	TYPE OF BUSINESS		
408-985-4000	( ) 01 GASOLINE STATION (X) 02 OTHER HOSPITAL		

NUMBER OF CONTAINERS	RURAL AREAS ONLY :	TOWNSHIP	RANGE	SECTION
[redacted]				

III 24 HOUR EMERGENCY CONTACT PERSON

DAYS: NAME(LAST NAME FIRST) AND PHONE W/AREA CODE	NIGHTS: NAME(LAST NAME FIRST) AND PHONE W/AREA CODE
KANDARIAN, MICHAEL A. 408-985-5498	KANDARIAN, MICHAEL A 408-985-4000

COMPLETE THE FOLLOWING ON A SEPARATE FORM FOR EACH CONTAINER

IV DESCRIPTION

A. (X) 01 TANK ( ) 04 OTHER: | CONTAINER NUMBER 1

B. MANUFACTURER (IF APPROPRIATE): YEAR MFG: | C. YEAR INSTALLED 1983 ( ) UNKNOWN

D. CONTAINER CAPACITY: 10000 GALLONS ( ) UNKNOWN | E. DOES THE CONTAINER STORE: ( ) 01 WASTE (X) 02 PRODUCT

F. DOES THE CONTAINER STORE MOTOR VEHICLE FUEL OR WASTE OIL ? (X) 01 YES ( ) 02 NO IF YES CHECK APPROPRIATE BOX(ES):
( ) 01 UNLEADED ( ) 02 REGULAR ( ) 03 PREMIUM (X) 04 DIESEL ( ) 05 WASTE OIL ( ) 06 OTHER

V CONTAINER CONSTRUCTION

A. THICKNESS OF PRIMARY CONTAINMENT: ( ) GAUGE ( ) INCHES ( ) CM (X) UNKNOWN

B. ( ) 01 VAULTED (LOCATED IN AN UNDERGROUND VAULT) (X) 02 NON-VAULTED ( ) 03 UNKNOWN

C. ( ) 01 DOUBLE WALLED ( ) 02 SINGLE WALLED ( ) 03 LINED

D. ( ) 01 CARBON STEEL ( ) 02 STAINLESS STEEL (X) 03 FIBERGLASS ( ) 04 POLYVINYL CHLORIDE ( ) 05 CONCRETE
( ) 06 ALUMINUM ( ) 07 STEEL CLAD ( ) 08 BRONZE ( ) 09 COMPOSITE ( ) 10 NON-METALLIC
( ) 12 UNKNOWN ( ) 13 OTHER:

CONTAINER CONSTRUCTION

E. ( ) 01 RUBBER LINED ( ) 02 ALKYD LINING ( ) 03 EPOXY LINING ( ) 04 PHENOLIC LINING ( ) 05 GLASS LINING
( ) 07 UNLINED (X) 08 UNKNOWN ( ) 09 OTHER:

F. ( ) 01 POLYETHLENE WRAP ( ) 02 VINYL WRAPPING ( ) 03 CATHODIC PROTECTION (X) 04 UNKNOWN ( ) 05 NONE
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VI PIPING

A. ABOVEGROUND PIPING: ( ) 01 DOUBLE-WALLED PIPE ( ) 02 CONCRETE-LINED TRENCH ( ) 03 GRAVITY
(CHECK APPROPRIATE BOX(ES) ( ) 04 PRESSURE ( ) 05 SUCTION ( ) 06 UNKNOWN ( ) 07 NONE

B. UNDERGROUND PIPING: ( ) 01 DOUBLE-WALLED PIPE ( ) 02 CONCRETE-LINED TRENCH ( ) 03 GRAVITY
(CHECK APPROPRIATE BOX(ES) ( ) 04 PRESSURE (X) 05 SUCTION ( ) 06 UNKNOWN ( ) 07 NONE

VII LEAK DETECTION

( ) 01 VISUAL ( ) 02 STOCK INVENTORY ( ) 04 VAPOR SNIFF WELLS ( ) 05 SENSOR INSTRUMENT
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IF YOU CHECKED YES TO IV-F YOU ARE NOT REQUIRED TO COMPLETE THIS SECTION

CURRENTLY STORED	PREVIOUSLY STORED	DELETE	CAS# (IF KNOWN)	CHEMICAL (DO NOT USE COMMERCIAL NAME)
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		

* CHECK STATE BOARD CHEMICAL CODE LISTING FOR POSSIBLE SYNONYMS

IS CONTAINER LOCATED ON AN AGRICULTURAL FARM? ( ) 01 YES (X) 02 NO

HIS FORM HAS BEEN COMPLETED UNDER THE PENALTY OF PERJURY AND, TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT.

PERSON FILING (SIGNATURE)	PHONE W/AREA CODE

FOR LOCAL AGENCY USE ONLY

ADMINISTRATING AGENCY	CITY CODE	COUNTY CODE

CONTACT PERSON	PHONE W/AREA CODE

DATE OF LAST INSPECTION	IN COMPLIANCE ( ) 01 YES ( ) 02 NO	PERMIT APPROVAL DATE	TRANSACTION DATE	LOCAL PERMIT ID #

1050 409-7235

RECEIVED FEB 29 1988 S.C.F.D.

CITY OF SANTA CLARA

CLOSURE PLAN FOR HAZARDOUS MATERIALS STORAGE TANKS

1. Facility Name: Kaiser Foundation Hospitals

   Address: 900 Kiely Blvd., Santa Clara, CA 95051

   Contact Person: Robert Holder

   Phone Number: 988-94

2. Tank Closure Contractor: Petroleum Engineering

   Street: 205 5th Street

   City: Santa Rosa, CA 95401

   Contact Person: Dave Lampi

   Phone Number: (707) 545-0360

3. Name and phone number of firm who will take soil samples: Keith Hunter Desco Lab 14 Galli Dr. Novato Ca 94947 415-883-6425

   Blaine Tech. (408) 723-3974

4. Name and phone number of laboratory that will analyze samples (must be certified by State of California, Department of Health Services):

   Sequoia Laboratory

5. The Tank Closure Permit expires 180 days from the date of closure plan approval.

6. Name of tank hauler: H & H Ship Services

   Destination of tanks: 220 China Basin, San Francisco, CA

   Intended reuse or method of disposal: Disposal, clean, purge, scrap

7. Tanks to be removed:

	Size	Tank Contents
Tank 1:	1000 gallons - not to exceed.	Fuel oil Diesel
Tank 2:	.	
Tank 3:	.	
Tank 4:	.	
Tank 5:	.	

PERMIT

SANTA CLARA FIRE DEPARTMENT

Address: 900 Kiely Blvd. Plan Check # P88-94

Owner: KAISER FOUNDATION HOSPITAL Station # FI

Date: 2-29-88 Fee $ 100.00

Date of Event: Check # 181780

Paid by Kaiser Foundation

Permission is hereby granted to install the following fire protection equipment or perform the following activity:

PERMIT VOID IF UNSIGNED

	FIRE PROTECTION EQUIPMENT / ACTIVITY		DATE	FINALED BY
( )	**AUTOMATIC FIRE SPRINKLERS: UNDERGROUND**	(To comply with NFPA #24)		
( )	**AUTOMATIC FIRE SPRINKLERS: OVERHEAD**	(To comply with NFPA #13)		
( )	**BONFIRE:**	(To comply with UFC)		
( )	**FIRE ALARM:**	(To comply with NFPA/Title 24, CAC)		
( )	**FIREWORKS DISPLAY:**	(To comply with UFC)		
( )	**FUMIGATION:**	(To comply with UFC)		
( )	**HALON:**	(To comply with NFPA #12A,B)		
( )	**HOOD AND DUCT:**	(To comply with NFPA #96)		
( )	**MEDICAL GAS:**	(To comply with NFPA #56F)		
( )	**STANDPIPE:**	(To comply with NFPA #14)		
(x) XX	**TANK:** XX **REMOVAL** ( ) **INSTALLATION** one 1000 gal. diesel tank	(To comply with UFC)	9/17/88	J. Valenti
( )	**TENT:**	(To comply with UFC)		
( )				

Work being done by Petroleum Engineering, 707 545-0360

Applicant: KAISER FOUNDATION HOSPITAL Phone No.:

Address: 900 Kiely Blvd. Person Responsible: Robert Holder

City: Santa Clara, CA 95051

WHITE-Original CANARY-Office Copy
PINK-Building Inspection Copy GOLD-Accounting Copy

FP-296

CHAIN OF CUSTODY RECORD

PROJ. NO.

SITE. NAME & ADDRESS

SAMPLERS: *(Signature)*

ID NO.	DATE	TIME	SOIL	WATER	SAMPLING LOCATION	TYPE[1] OF CONTAINER	ANALYSES REQUESTED[2]: Total Petroleum HC	Aromatic HC (BTX)	VOC - EPA 8240	Oil & Grease	Tetraethyl Lead	REMARKS
												(1) Brass tubes (soil), or VOA vial water, per RWQCB Guidelines.
												(2) Per RWQCB Guidelines

Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Receive by: *(Signature)*

Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*	Relinquished by: *(Signature)*	Date / Time	Received by: *(Signature)*

Relinquished by: *(Signature)*	Date / Time	Received for Laboratory by: *(Signature)*	Date / Time	Remarks

RECEIVED
SEP 16 1988
C.C.F.D.

PETROLEUM
ENGINEERING, INC

GENERAL CONTRACTORS

11 WEST NINTH STREET SANTA ROSA, CA 95401 PHONE (707) 545-0360 LICENSE NO. 224358

LETTER OF TRANSMITTAL

Santa Clara Fire Department
777 Benton Street
Santa Claram California 95050
ATTN: Joe Valenti

DATE: September 15, 1988
PROJECT: Kaiser Foundation
900 Keily Street
Santa Clara

WE ARE SENDING YOU THE FOLLOWING ITEMS:

☐ PRINTS ☐ SHOP DRAWINGS ☐ PLANS ☐ SPECIFICATION ☐ SAMPLES
☐ MAINT. & OPR. INST. ☐ COPY OF LETTER ☑ Soil Samples Results

COPIES	DATE	NO.	DESCRIPTION
3	3/18/88		Soil Sample Results from Wesco Laboratories

THESE ARE TRANSMITTED AS CHECKED BELOW:

☐ FOR APPROVAL ☐ APPROVED AS SUBMITTED ☐ RESUBMIT ____ COPIES FOR APPROVAL
☐ FOR YOUR USE ☐ APPROVED AS NOTED ☐ SUBMIT ____ COPIES FOR DISTRIBUTION
☒ AS REQUESTED ☐ RETURNED FOR CORRECTIONS ☐ RETURN ____ CORRECTED PRINTS
☐ FOR REVIEW AND COMMENT ☐ ____
☐ FOR BIDS DUE ____ 19____ ☐ PRINTS RETURNED AFTER LOAN TO US

REMARKS

SIGNED: X Michelle Dorf

MAR 30 1988
4426

WESCO Laboratories

Report Date:	26-Mar-88	Client Contract/PO:	16942
Client:	Petroleum Engineering	Date Sampled:	17-Mar-88
Attn:	Jeff Mikelson	Site:	Kaiser, Santa Clara
Sampled by:	K. Hunter	Date Received:	17-Mar-88
Submitted by:	K. Hunter	Extract/Digest/Purge	
Preservatives:	none	Date:	18-Mar-88
Analyst:	Arntzen	Analysis Completion	
WESCO JOB #:	PEI 0806-L	Date:	18-Mar-88
Analytical Method:	EPA 3550/8015	Hold Time:	1 day

MATRIX: SOIL

LAB #	CLIENT ID	Diesel (mg/kg)	Detection Limit(mg/kg)
8-2631	317-1	N.D.	10

N.D.: Not Detected

Analytical Supervisor

14 Galli Drive, Suite A
Novato, California 94949 415 883-6425
A Division of Western Ecological Services Company, Inc.

BLANK, SPIKE DUPLICATE AND SPIKE REPORT JOB # PEI 0806-L
METHOD : EPA 3550/8015

COMPOUND Job #	Blank (mg/l)	Spike Duplicate % deviation PEI 0806-L	Spike % recovery PEI 0806-L
Diesel	N.D.	1	72

N.D.: Not Detected

Note: Wesco Laboratories will store samples for 30 days after date of report unless otherwise notified.

Analytical Supervisor

WESCO Laboratories

Chain of Custody Record

Client: Petroleum Engineers

Site: Santa Clara, Kaiser Hospital

Phone#: 707-545-0360

Purchase order #:

Contact: JEFF MIKELSON

Turnaround time: 24 hr.

Job Number	Date/Time Sampled	Sampler(s) (signatures)	Sampler Affiliation
PE10806-L	3-17-88 2:00P	Keith Hunter	Wesco

Lab No.	Sample ID	Description	Remarks / Notes / Analyses Requested
B-2631	317-1	Soil	TPH - diesel
			24 hr TAT OK'd
			by 5 PM Friday

Relinquished by (print)	Date/Time/Location	Received by (print)
Keith Hunter	3-17-88, 6:30 P Wesco	Michelle Casey

Relinquished by (sign)/Affiliation	Received by (sign)/Affiliationn
	Michelle Casey /WESCO

Relinquished by (print)	Date/Time/Location	Received by (print)

Relinquished by (sign)/Affiliation	Received by (sign)/Affiliation

Notes: Mileage = 142 total
Time = 4 hours (including drive)

PE10806-L

14 Gal Drive Suite A
Novato California 94949 415 883-6425
A Division of Western Ecological Services Company, Inc

PETROLEUM ENGINEERING, INC

GENERAL CONTRACTORS

11 WEST NINTH STREET SANTA ROSA, CA 95401 PHONE (707) 545-0360 LICENSE NO. 224358

LETTER OF TRANSMITTAL

Santa Clara Fire Department
777 Benton Street
Santa Claram California 95050
ATTN: Joe Valenti

DATE: September 15, 1988
PROJECT: Kaiser Foundation
900 Keily Street
Santa Clara

WE ARE SENDING YOU THE FOLLOWING ITEMS:

☐ PRINTS ☐ SHOP DRAWINGS ☐ PLANS ☐ SPECIFICATION ☐ SAMPLES
☐ MAINT & OPR INST. ☐ COPY OF LETTER ☒ Soil Samples Results

COPIES	DATE	NO.	DESCRIPTION
3	3/18/88		Soil Sample Results from Wesco Laboratories

THESE ARE TRANSMITTED AS CHECKED BELOW:

☐ FOR APPROVAL ☐ APPROVED AS SUBMITTED ☐ RESUBMIT ____ COPIES FOR APPROVAL
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☒ AS REQUESTED ☐ RETURNED FOR CORRECTIONS ☐ RETURN ____ CORRECTED PRINTS
☐ FOR REVIEW AND COMMENT ☐ ____
☐ FOR BIDS DUE ____ 19____ ☐ PRINTS RETURNED AFTER LOAN TO US

REMARKS

SIGNED: X Michelle Dorke

MAR 30 1988
4026

WESCO Laboratories

Report Date:	26-Mar-88	Client Contract/PO:	16942
Client:	Petroleum Engineering	Date Sampled:	17-Mar-88
Attn:	Jeff Mikelson	Site:	Kaiser, Santa Clara
Sampled by:	K. Hunter	Date Received:	17-Mar-88
Submitted by:	K. Hunter	Extract/Digest/Purge Date:	18-Mar-88
Preservatives:	none	Analysis Completion Date:	18-Mar-88
Analyst:	Arntzen	Hold Time:	1 day
WESCO JOB #:	PEI 0806-L		
Analytical Method:	EPA 3550/8015		

MATRIX: SOIL

LAB #	CLIENT ID	Diesel (mg/kg)	Detection Limit(mg/kg)
8-2631	317-1	N.D.	10

N.D.: Not Detected

Analytical Supervisor

14 Galli Drive, Suite A
Novato, California 94949 415 883-6425
A Division of Western Ecological Services Company, Inc.

BLANK, SPIKE DUPLICATE AND SPIKE REPORT JOB # PEI 0806-L
METHOD : EPA 3550/8015

COMPOUND	Blank (mg/l)	Spike Duplicate % deviation PEI 0806-L	Spike % recovery PEI 0806-L
Job #			
Diesel	N.D.	1	72

N.D.: Not Detected

Note: Wesco Laboratories will store samples for 30 days after date of report unless otherwise notified.

Analytical Supervisor

WESCO Laboratories

Chain of Custody Record

Client: Petroleum Engineers

Site: Santa Clara, Kaiser Hospital

Phone#: 707-545-0360

Purchase order #:

Contact: JEFF MIKELSON

Turnaround time: 24 hr.

Job Number	Date/Time Sampled	Sampler(s) (signatures)	Sampler Affiliation
PEI0806-L	3-17-88 2:00P	Keith Hunter	WESCO

Lab No.	Sample ID	Description	Remarks / Notes / Analyses Requested
B-2631	317-1	Soil	TPH - diesel
			24 hr TAT OK'd
			by 5 PM Friday

Relinquished by (print)	Date/Time/Location	Received by (print)
Keith Hunter	3-17-88, 6:35 P WESCO	Michelle Casey

Relinquished by (sign)/Affiliation	Received by (sign)/Affiliationn
	Michelle Casey / WESCO

Relinquished by (print)	Date/Time/Location	Received by (print)

Relinquished by (sign)/Affiliation	Received by (sign)/Affiliation

Notes: Mileage = 142 total
Time = 4 hours (including drive)

PEI 0806-L

14 Go Drive Suite A
Novato California 94949 415 883-6425
A Division of Western Ecological Services Company, Inc.

KAISER MEDICAL CENTER
900 KEILY BOULEVARD
SANTA CLARA

HAZARDOUS MATERIALS MONITORING PLAN

INTRODUCTION

Kaiser Foundation Health Plan, Inc. is submitting the following Hazardous Materials Monitoring Plan in compliance with the City of Santa Clara Hazardous Materials Ordinance No. 1490 with regard to two existing 6,000 gallon underground diesel fuel storage tanks.

GENERAL INFORMATION

Name of Facility:	Kaiser Medical Center
Address:	900 Keily Blvd. Santa Clara, CA
Phone Number:	408/985-5492
Principle Business Activity:	Health Care Facility
Primary Response Person:	
Name:	Mr. Michael Kandarian, Superindendant of Buildings and Grounds
Phone Number:	408/985-5492
Hours of Operation:	24 hours/day, 7 days/week
Permits Relating to Hazardous Materials Storage from other Jurisdictions	None

GENERAL FACILITY DESCRIPTION AND MAPS

Figure 1 presents a map showing the general facility location. Figure 2 is a site plan showing the locations of buildings and structures, parking lots. The area is zoned for . Adjacent property is residential.

STORAGE FACILITY DESCRIPTION

Area A: Diesel fuel oil is stored in a single 6,000 gallon, FRP, UL approved below ground storage tank.

Area B: Diesel fuel oil is stored in a single 6,000 gallon, FRP, UL approved below ground storage tank.

The Facility Storage Map (Figures 3 & 4) shows the location of underground storage facilities. The following information is included for these storage facilities, as keyed on the Hazardous Materials Inventory Statement.

* General Chemical Name
* Common or Trade Name (if applicable)
* Hazard Class
* Quantity Ranges
* Tank Capacities

HAZARDOUS MATERIALS INVENTORY STATEMENT (HMIS)

Kaiser's HMIS, representing materials stored in quantity ranges 1 to 5, is presented in Table 1. Copies of Material Safety Data Sheets (MSDS) are included in the Appendix.

PROPOSED CORROSION PROTECTION

The existing underground storage tanks are constructed of fiberglass reinforced plastic, therefore, no corrosion protection is required for the tanks.

MONITORING PLAN

Storage Facility

Areas A & B:

1. Install two ground water monitoring wells adjacent to each underground tank location.

2. Provide analysis of the soil borings for hydrocarbon contamination at the time of initial installation of the wells.

3. At six month intervals, these test wells will be monitored. If the monitoring wells are saturated, a sample of water will be analyzed. If the well is in an unsaturated condition, an analysis of vapor drawn from the well will be performed.

RECORDKEEPING FORMS AND PROCEDURES

In the event of a recordable unauthorized discharge from a storage area, all information pertaining to the discharge and its clean-up will be recorded on a log equivalent to that shown on Figure 5. In accordance with the storage ordinance, all reportable discharges will be reported immediately to the City of Santa Clara.

Figure 6 presents an inspection log equivalent to that to be used for recording routine inspection information. In addition, inventory data for the diesel tanks will be recorded on standard Kaiser fuel inventory logs.

All required records will be maintained for a minimum of three years.

TABLE I

HAZARDOUS MATERIALS INVENTORY STATEMENT

HAZARD CLASS	MATERIAL NAME	RANGE	QUANTITY	CODE #	CONTAINMENT (SEE KEY)
HOSPITAL					
CL	DIESEL FUEL	5	6,000 GAL	NA1993	A
MEDICAL OFFICE BUILDING					
CL	DIESEL FUEL	5	6,000 GAL	NA1993	A

CONTAINMENT PLAN

KEY	PRIMARY CONTAINMENT	SECONDARY CONTAINMENT
A	FRP Underground Storage Tank	None

STATE OF CALIFORNIA—THE RESOURCES AGENCY

GEORGE DEUKMEJIAN, Governor

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION
1111 JACKSON STREET, ROOM 6040
OAKLAND 94607

Phone: Area Code 415
464-1255

September 6, 1989
File 1123.64b, UGT File
(DCW)

Larry Monette
Santa Clara Fire Dept.
777 Benton Street
Santa Clara, CA 95050

Subject: Kaiser Hospital, 900 Kiely Blvd

Dear Mr. Monette:

This letter concerns the removal of the above referenced site from our list of unauthorized releases from underground storage tanks. Per your letter of August 24, 1989, I understand that this site should not have been reported to us as an unauthorized release. This is because, to the best of your knowledge, no releases from the tank system occurred. As a result, I am removing the case from our files. However, should information become available that indicates that a leak did occur, the site will be restored to the list and the responsible party will need to investigate and remediate soil and groundwater pollution.

If you have any questions, please call Dyan C. Whyte of my staff at (415)464-1331.

Sincerely,

Donald D. Dalke
Chief, Toxics Division

cc: SCVWD, ATTN. Beau Goldie

Sit. 900 KIELY

Geonomics Inc.
ENVIRONMENTAL SERVICES DIVISION

Suite 212
100 West Rincon Avenue
Campbell, CA 95008

(408) 374-9116

RECEIVED
SEP 30 1987
S.C.F.D.

September 16, 1987

Soil Sampling Report - Underground Storage Tank

Site address: Kaiser Hospital, 900 Kiely Blvd., Santa Clara, CA

Type of work performed: Soil samples taken for laboratory testing during removal of underground storage tank.

Date sampled: August 28, 1987

Number of tanks removed: 1

Tank - capacity (approx.), contents, type, depth to bottom:

10,000 gal., diesel fuel, fiberglass (single wall), 10'

Soil samples:

Sample #	Depth(ft)	Location description (See attached Site Map)
TP166-1	12	Native soil, north (fill) end of tank, off side of concrete tie-down slab
TP166-2	12	Native soil, south (opposite fill) end of tank, off side of concrete tie-down slab

Condition of tank: General good condition, backhoe punctured the top of the tank (at the south end) during tank excavation.

Condition of soil taken for samples from excavation pit: The backfill was pea gravel. The native soil for both samples was silty sandy clay and had no diesel fuel odor or staining.

Laboratory results: (lab report attached)

Sample Number	Tested for:	Test results (ug/g = ppm) (ug/kg = PPB)
TP166-1	Total petroleum hydrocarbons (diesel fuel)	U
TP166-2	Total petroleum hydrocarbons (diesel fuel)	U

U = The compound was analyzed for but was not detected.

ANAMETRIX, INC.
LABORATORY SERVICES
ENVIRONMENTAL • ANALYTICAL CHEMISTRY
2754 AIELLO DRIVE • SAN JOSE, CA 95111 • (408) 629-1132

September 8, 1987
Work Order Number 8708102
Date Received 8/28/87
Project No. TP-166

Helen Madrid
Geonomics, Inc.
100 W. Rincon Avenue, #212
Campbell, CA 95008

Two soil samples were received for analysis of high boiling hydrocarbons by gas chromatography, using the following EPA method(s):

ANAMETRIX I.D.	SAMPLE I.D.	METHOD(S)
8708102-01	TP166-1	3550
-02	TP166-2	"

RESULTS
See enclosed data sheets, Forms 1-1 thru 1-2.

If there is any more that we can do, please give us a call. Thank you for using ANAMETRIX, INC.

Sincerely,

Sarah Schoen

Sarah Schoen, Ph.D.
GC Supervisor

SRS/gp

ORGANIC ANALYSIS DATA SHEET - HYDROCARBON COMPOUNDS

Sample I.D. : TP166-1
Matrix : SOIL
Date sampled : 8-28-87
Date extracted : 9-4-87
Date analyzed : 9-4-87
Weight extracted : 30 G

Anametrix I.D. : 8708102-01
Analyst : [illegible]
Supervisor : [illegible]
Date released : 9-8-87

CAS #	Compound Name	Det. Limit (ug/g)	(ug/g)	Q
71-43-2	Benzene	0.2		NR
108-88-3	Toluene	0.2		NR
	Total Xylenes	0.2		NR
	Gasoline	5		NR
	Diesel / Waste Oil	10		U
	Total Oil & Grease	30		NR

For reporting purposes, the following qualifiers (Q) are used:
+ : A value greater than or equal to the method detection limit.
U : The compound was analyzed for but was not detected.
NR: Not requested.

Form 1-1.

ORGANIC ANALYSIS DATA SHEET - HYDROCARBON COMPOUNDS

Sample I.D. : TP166-2
Matrix : SOIL
Date sampled : 8-28-87
Date extracted : 9-4-87
Date analyzed : 9-4-87
Weight extracted : 30 G

Anametrix I.D. : 8708102-02
Analyst : [illegible]
Supervisor : [illegible]
Date released : 9-8-87

CAS #	Compound Name	Det. Limit (ug/g)	(ug/g)	Q
71-43-2	Benzene	0.2		NR
108-88-3	Toluene	0.2		NR
	Total Xylenes	0.2		NR
	Gasoline	5		NR
	Diesel / Waste Oil	10		U
	Total Oil & Grease	30		NR

For reporting purposes, the following qualifiers (Q) are used:
+ : A value greater than or equal to the method detection limit.
U : The compound was analyzed for but was not detected.
NR: Not requested.

Form 1-2.

TO: ANAMERIX
(Laboratory Name)

Campbell, CA 95008
408/374-9116

Attention: HELEN MADRID

CHAIN OF CUSTODY RECORD

PROJ. NO.: TP-166

Site Name & Address: KAISER HOSPITAL, 900 KIELY BLVD., SANTA CLARA

SAMPLERS: (Signature) Helen Madrid

Sample No.	DATE	TIME	Soil	Water	Location of Sample	NO. OF CONTAINERS	TVH & BTX *	TEH *	VOC - EPA 8240 *	TOC EPA 503E *	TPH - Diesel	REMARKS
TP166-1	8/28/87	10:00	X		12' - Opposite fill end					X		
TP166-2	8/28/87	10:15	X		12' - Fill end					X		

Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Helen Madrid	8/28/87 12:35	Roger Dockte			
Relinquished by: (Signature)	Date / Time	Received by: (Signature)	Relinquished by: (Signature)	Date / Time	Received by: (Signature)
Relinquished by: (Signature) Roger Dockte	Date / Time 8/28/87 2:51	Received for Laboratory by: (Signature) BIRE SUTHERLAND	Date / Time 8-28-87 2:55	Remarks: * Per RWQCB Guidelines	

APPENDIX F

Qualifications of Environmental Professionals

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☒ ADD ☐ DELETE ☐ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.
Kaiser Permanente Santa Clara Medical Center

CHEMICAL LOCATION 201.
Basement Room 36C - Path Lab & Morgue / Main Building

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
2

GRID # 204.
E/F-4

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Gram Stain Waste

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.
Mixture

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Class I-B Flammable Liquid

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☒ c. WASTE 211.

RADIOACTIVE ☐ Yes ☐ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☐ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 5 Gallons 215.

FED HAZARD CATEGORIES (Check all that apply) ☒ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH 216.

AVERAGE DAILY AMOUNT 217.
3 Gallons

MAXIMUM DAILY AMOUNT 218.
5 Gallons

ANNUAL WASTE AMOUNT 219.
324 Pounds

STATE WASTE CODE 220.
133

UNITS* (Check one item only) ☒ a. GALLONS ☐ b. CUBIC FEET ☒ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☒ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 90-95 226.	Water 227.	☐ Yes ☒ No 228.	229.
2. 1-2 230.	Hematoxylin 231.	☐ Yes ☒ No 232.	233.
3. 1 234.	Iodine 235.	☐ Yes ☒ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☐ ADD ☐ DELETE ☒ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.
Kaiser Permanente Santa Clara Medical Center

CHEMICAL LOCATION 201.
Basement Room 36C - Path Lab & Morgue / Main Building

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1. MAP # 203. 2 GRID # 204. E/F-4

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Dilute Acid Waste

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.
Mixture

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Corrosive

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☒ c. WASTE 211.

RADIOACTIVE ☐ Yes ☐ No 212. CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 5 Gallons 215.

FED HAZARD CATEGORIES (Check all that apply) ☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH 216.

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
3 Gallons	5 Gallons	180 Pounds	551

UNITS* (Check one item only) ☒ a. GALLONS ☐ b. CUBIC FEET ☒ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222. 365

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☐ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☒ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 98 226.	Water 227.	☐ Yes ☒ No 228.	229.
2. 230.	Chromium Trioxide 231.	☐ Yes ☒ No 232.	233.
3. 234.	Hydrochloric Acid 235.	☐ Yes ☐ No 236.	237.
4. 238.	Sulferic Acid 239.	☐ Yes ☐ No 240.	241.
5. 242.	Glacial Acetic Acid 243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☒ ADD ☐ DELETE ☐ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.
Kaiser Permanente Santa Clara Medical Center

CHEMICAL LOCATION 201.
Basement Room 36C - Path Lab & Morgue / Main Building

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
2

GRID # 204.
E/F-4

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Reagent Alcohol Waste

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.

EHS* ☐ Yes ☒ No 208.

CAS# 209.
Mixture

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☒ c. WASTE 211.

RADIOACTIVE ☐ Yes ☐ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 10 Gallons 215.

FED HAZARD CATEGORIES (Check all that apply) ☑ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☐ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH 216.

AVERAGE DAILY AMOUNT 217.
6 Gallons

MAXIMUM DAILY AMOUNT 218.
10 Gallons

ANNUAL WASTE AMOUNT 219.
260 Pounds

STATE WASTE CODE 220.
212

UNITS* (Check one item only) ☒ a. GALLONS ☐ b. CUBIC FEET ☒ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER
☐ a. ABOVEGROUND TANK ☐ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☒ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON 223.

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 226.	Water 227.	☐ Yes ☒ No 228.	229.
2. 230.	Ethanol 231.	☐ Yes ☒ No 232.	233.
3. 234.	Methyl Alcohol 235.	☐ Yes ☒ No 236.	237.
4. 238.	Isopropyl Alcohol 239.	☐ Yes ☒ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☒ ADD ☐ DELETE ☐ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.
Kaiser Permanente Santa Clara Medical Center

CHEMICAL LOCATION 201.
Basement Room 36C - Path Lab & Morgue / Main Building

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
2

GRID # 204.
E/F-4

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Xylene Waste

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.
Xylene Waste

EHS* ☐ Yes ☒ No 208.

CAS# 209.
Mixture

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Class I-B Flammable Liquid

HAZARDOUS MATERIAL TYPE (Check one item only) ☐ a. PURE ☒ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES N/A 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 5 215.

FED HAZARD CATEGORIES (Check all that apply) ☒ a. FIRE ☒ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☒ e. CHRONIC HEALTH 216.

AVERAGE DAILY AMOUNT 217.
3

MAXIMUM DAILY AMOUNT 218.
5

ANNUAL WASTE AMOUNT 219.

STATE WASTE CODE 220.
212

UNITS* (Check one item only) ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.
365

STORAGE CONTAINER
☐ a. ABOVEGROUND TANK ☐ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☒ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON 223.

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 60-90 226.	Xylenes 227.	☐ Yes ☒ No 228.	1330-20-7 229.
2. 10-30 230.	Water 231.	☐ Yes ☒ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☒ ADD ☐ DELETE ☐ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.
Kaiser Permanente Santa Clara Medical Center

CHEMICAL LOCATION 201.
Basement Main Building - Room 54C

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
Map 2

GRID # 204.
E-5

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
DEG Methyl Ether

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.
Traction Plus - DEG Methyl Ether

EHS* ☐ Yes ☒ No 208.

CAS# 209.
111-77-3

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Non-Flammable Liquid

HAZARDOUS MATERIAL TYPE (Check one item only) ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 55 215.

FED HAZARD CATEGORIES (Check all that apply) ☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH 216.

AVERAGE DAILY AMOUNT 217.
33

MAXIMUM DAILY AMOUNT 218.
55

ANNUAL WASTE AMOUNT 219.

STATE WASTE CODE 220.

UNITS* (Check one item only) ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☒ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☐ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 226.	227.	☐ Yes ☐ No 228.	229.
2. 230.	231.	☐ Yes ☐ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

UNIFIED PROGRAM CONSOLIDATED FORM
HAZARDOUS MATERIALS

HAZARDOUS MATERIALS INVENTORY – CHEMICAL DESCRIPTION

(one page per material per building or area)

☒ ADD ☐ DELETE ☐ REVISE 200. Page ___ of ___

I. FACILITY INFORMATION

BUSINESS NAME (Same as FACILITY NAME or DBA – Doing Business As) 3.
Kaiser Permanente Medical Center

CHEMICAL LOCATION 201.
Engineering Department - D007 Hallway to Entrance

CHEMICAL LOCATION CONFIDENTIAL EPCRA 202.
☐ YES ☒ NO

FACILITY ID # (Agency Use Only) 1.

MAP # 203.
2

GRID # 204.
H-3

II. CHEMICAL INFORMATION

CHEMICAL NAME 205.
Sodium Metabibulfite

TRADE SECRET ☐ Yes ☒ No 206.
If Subject to EPCRA, refer to instructions

COMMON NAME 207.
GCFormula 1158

EHS* ☐ Yes ☒ No 208.

CAS# 209.
7681-57-4

*If EHS is "Yes," all amounts below must be in lbs.

FIRE CODE HAZARD CLASSES (Complete if required by local agency) 210.
Non - Flammable

HAZARDOUS MATERIAL TYPE (Check one item only) ☒ a. PURE ☐ b. MIXTURE ☐ c. WASTE 211.

RADIOACTIVE ☐ Yes ☒ No 212.

CURIES N/A 213.

PHYSICAL STATE (Check one item only) ☐ a. SOLID ☒ b. LIQUID ☐ c. GAS 214.

LARGEST CONTAINER 55 215.

FED HAZARD CATEGORIES (Check all that apply) ☐ a. FIRE ☐ b. REACTIVE ☐ c. PRESSURE RELEASE ☒ d. ACUTE HEALTH ☐ e. CHRONIC HEALTH 216.

AVERAGE DAILY AMOUNT 217.	MAXIMUM DAILY AMOUNT 218.	ANNUAL WASTE AMOUNT 219.	STATE WASTE CODE 220.
33	55		

UNITS* (Check one item only) ☒ a. GALLONS ☐ b. CUBIC FEET ☐ c. POUNDS ☐ d. TONS 221.
* If EHS, amount must be in pounds.

DAYS ON SITE 222.

STORAGE CONTAINER 223.
☐ a. ABOVEGROUND TANK ☒ e. PLASTIC/NONMETALLIC DRUM ☐ i. FIBER DRUM ☐ m. GLASS BOTTLE ☐ q. RAIL CAR
☐ b. UNDERGROUND TANK ☐ f. CAN ☐ j. BAG ☐ n. PLASTIC BOTTLE ☐ r. OTHER
☐ c. TANK INSIDE BUILDING ☐ g. CARBOY ☐ k. BOX ☐ o. TOTE BIN
☐ d. STEEL DRUM ☐ h. SILO ☐ l. CYLINDER ☐ p. TANK WAGON

STORAGE PRESSURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT 224.

STORAGE TEMPERATURE ☒ a. AMBIENT ☐ b. ABOVE AMBIENT ☐ c. BELOW AMBIENT ☐ d. CRYOGENIC 225.

% WT	HAZARDOUS COMPONENT (For mixture or waste only)	EHS	CAS #
1. 226.	227.	☐ Yes ☐ No 228.	229.
2. 230.	231.	☐ Yes ☐ No 232.	233.
3. 234.	235.	☐ Yes ☐ No 236.	237.
4. 238.	239.	☐ Yes ☐ No 240.	241.
5. 242.	243.	☐ Yes ☐ No 244.	245.

If more hazardous components are present at greater than 1% by weight if non-carcinogenic, or 0.1% by weight if carcinogenic, attach additional sheets of paper capturing the required information.

ADDITIONAL LOCALLY COLLECTED INFORMATION 246.
DOT Hazard Class: ____

If EPCRA, Please Sign Here.

APPENDIX G

Interview Documentation

INTERVIEW DOCUMENTATION

- Mr. Ron Cappa
  Chief Engineer
  Kaiser Permanente

- Mr. Ed McCoy
  Vice President
  FF Development

DRAFT

Lead-Based Paint and Mecury Hazards Survey
Kaiser Hospital
900 Kiely Boulevard
Santa Clara, California 95051

October 12, 2007
027-30070-00

Prepared For
PHII Kiely Boulevard
5510 Morehouse Drive, Suite 200
San Diego, California 92121

Prepared By
LFR Inc.
3150 Bristol Street, Suite 250
Costa Mesa, California 92626

LFR ENVIRONMENTAL MANAGEMENT & CONSULTING ENGINEERING

October 12, 2007 027-30070-00

Mr. Ed McCoy
PHII Kiely Boulevard
5510 Morehouse Drive, Suite 200
San Diego, California 92121

Subject: Draft Lead-Based Paint and Mercury Hazards Survey,
Kaiser Hospital, 900 Kiely Boulevard, Santa Clara, California

Dear Mr. McCoy:

LFR Inc. (LFR) is pleased to present the attached draft lead-based paint and Mercury hazards survey report for the buildings associated with the Kaiser Hospital property located at 900 Kiely Boulevard, Santa Clara, California ("the Site").

LFR appreciates this opportunity to provide consulting services to PHII Kiely Boulevard. If you have any questions concerning this project, or would like to discuss other environmental matters, please feel free to contact either of the undersigned at (714) 444-0111.

Sincerely,

Michael L Doherty, CAC
Senior Scientist

Janet Holtz, REA
Due Diligence Group Manager

Attachment

714.444.0111 m
714.444.0117 f
3150 Bristol Street, Suite 250
Costa Mesa, California 92626-7324
Offices Nationwide
www.lfr.com

CERTIFICATION

The lead-based paint and environmental hazards survey described herein was conducted by Mr. Douglas Coburn, a California Department of Health Services (DHS) Certified Lead Inspector/Assessor. Mr. Coburn was assisted by Ms. Dori Marsh. LFR's investigation consisted solely of the activities described in the Introduction of this report, and is subject to the Limitations and Service Constraints provided in Appendix A.

Written by:

Kirk Hopka Date
Project Manager
DHS-Licensed Lead Inspector/Assessor #7159

Reviewed by:

Douglas W. Coburn, REA Date
Senior Associate Scientist
DHS-Licensed Lead Inspector/Assessor #14092

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2 Summary of Lead Containing Materials Locations
3 Summary of Mercury Containing Thermostats and Fluorescent Tubes

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A Limitations and Service Constraints
B Certifications
C Site Drawings

EXECUTIVE SUMMARY

PHII Keily Boulevard (PHII) retained LFR Inc. (LFR) to conduct a lead-based paint (LBP) and a limited environmental hazards survey of the former Kaiser Hospital facility located at 900 Kiely Boulevard, Santa Clara, California ("the Site"). Mr. Douglas Coburn, a California Department of Health Services (DHS) Certified Lead Inspector/Assessor of LFR, performed the survey between September 10 and September 12, 2007. Mr. Coburn was assisted by Ms. Dori Marsh, a DHS Certified Lead Project Monitor. The objective of this survey was to identify and assess the condition of suspect LBP and mercury containing materials, which may be impacted by proposed renovation or demolition of the building structures at the subject property. The survey was subject to the Limitations and Service Constraints found in Appendix A.

The Site consists of a seven-story hospital building and six single-story medical-office/administration buildings, referred to as Buildings D-H and K, as identified on the site drawings in Appendix D.

The main hospital building is seven-stories and is located in the eastern portion of the Site. It is LFR's understanding that the main hospital building was constructed in phases in the 1960s. Buildings D, E, F, and G are single-story medical office buildings located in the southeast portion of the Site, south of the main hospital building. Buildings D, E, F were constructed in 1980 and Building G was constructed in 1993. Building H is a single-story building located to the east of the main hospital building and was constructed in 1993. Building K is a single-story administration building located along the south side of Kaiser Drive in the north central portion of the Site and was constructed in 1968.

During site reconnaissance activities, LFR was provided access throughout the majority of the Site. LFR's survey approach included a visual assessment of each building to locate, as far as practicable, suspect LBPs and PCBs. LFR sampled materials from those areas that were accessible.

Lead-Based Paint Survey

During the site investigation, LFR observed various suspect lead-containing paints and/or lead coatings on various building components. Although the paints/coatings were noted to be generally intact and in good condition, site renovation or demolition activities could create a possible lead exposure hazard to construction workers. LFR performed an inspection of the various accessible painted surfaces at the Site to identify possible LBP. LFR utilized a hand held Niton x-ray fluorescence (XRF) analyzer to collect onsite assay readings for lead content in the various paints. The U.S. Department of Housing and Urban Development (HUD) and/or the U.S. Environmental Protection Agency (EPA) define LBP as any paint or coating which contains lead at a concentration of 1.0 milligrams per square centimeter (mg/cm^2) or

greater. Based upon a review of the XRF results, the following paints/coatings were found to be considered LBP:

Main Hospital Building:

Basement

- stairs, stair column, and rail – 27E stairwell room
- plastic over brick wall – main/central corridor
- various ceramic tile – kitchen, DO-09 restroom, Men's restroom 118 and woman's restroom 114
- white paint – Rm 56 and 55 west and west entrance lobby

1st Floor

- various ceramic tiles – located in restrooms
- lead panels behind drywall – x-ray rooms
- lead panels behind door and door frames – x-ray rooms
- lead panels behind window frames and sills– x-ray rooms

2nd Floor

- white paint – drywall walls in Rm. 82-30
- white ceramic tile – Rm A2-17 and A2-18 restrooms (wall), supply sterile room (upper wall), ICU BE/03 room (wall), and elevator lobby 2-259 (backsplash)

3rd Floor

- white ceramic tile (lower wall) – 316 restroom in west wing

4th Floor

- white ceramic tile (lower wall) – 316 restroom in west wing

5th Floor

- white ceramic tile - all patient rooms restrooms in central wing

6th Floor

- white ceramic tile - all patient rooms restrooms in central wing

7th Floor

- white ceramic tile - all patient rooms restrooms in central wing

Building D:

- white ceramic tile – walls of restrooms 108 and 108, sports medicine (South side of Bldg.)
- lead panels behind drywall –x-ray rooms 49 and 51

- lead panels behind door and door frames – x-ray rooms 49 and 51
- lead panels behind window frame and sills – x-ray rooms 49 and 51
- leaded window

Building G:

- white ceramic tile – restroom near north corridor and utility closet near S.W. corner

Roof:

- metal stair stringers – throughout tower roof
- metal beam – Verizon cell tower and center south elevator room

Parking Lot:

- yellow paint – curbs throughout parking lots
- yellow paint – crosswalks throughout parking lots

No lead based components were identified in Buildings E, F, H, and K.

Contractors performing site work that disturbs lead-containing paints/coatings should comply with the requirements set forth in the California Code of Regulations (CCR), Title 17 and CCR Title 8, Section 1532.1. In addition, various waste streams generated from renovation or demolition activities should be tested for lead concentration prior to waste hauling and disposal to ascertain appropriate waste labeling and disposal requirements.

See Table 2 for more information pertaining to quantities and locations of lead containing materials.

Other Environmental Hazards

During the Site survey, LFR noted the presence of approximately twenty-one mercury vapor halogen lights, sixty six mercury thermostat switches, 6,805 4-ft. fluorescent bulbs and 200 2-ft. fluorescent bulbs throughout the site. These fluorescent light tubes have been known to contain mercury powder. In accordance with CCR Title 22, these mercury-containing light tubes are subject to special disposal requirements or recycling.

Older ballasts associated with fluorescent light fixtures were typically manufactured with fluids that contained PCBs. According to information obtained from Mr. Ron Cappa of the Kaiser Engineering Department the majority of the light fixtures at the Site have been replaced on or after 1984 and do not contain PCBs.

Other suspect PCB-containing equipment was identified on the Site, such as chiller refrigerants and hydraulic fluids associated with two hydraulic elevators located in a mechanical room on the basement level of the main hospital building. The hydraulic elevators were installed at the time of the building construction (1964). Additionally, potentially regulated refrigerant may remain onsite as may pump oils, lubricants and similarly regulated fluids.

I. INTRODUCTION

PHII Kiely Boulevard (PHII) retained LFR Inc. (LFR) to conduct a lead-based paint (LBP) and limited environmental hazards survey of the former Kaiser Hospital facility located at 900 Kiely Boulevard, Santa Clara, California ("the Site"). Mr. Douglas Coburn, a California Department of Health Services (DHS) Certified Lead Inspector/Assessor of LFR, performed the survey between September 10 and September 12, 2007. Mr. Coburn was assisted by Ms. Dori Marsh, a DHS Certified Lead Project Monitor. The objective of this survey was to identify and assess the condition of suspect LBP and mercury containing light tubes, which may be impacted by proposed renovation or demolition of the building structures at the subject property. The survey was subject to the Limitations and Service Constraints found in Appendix A.

II. SITE DESCRIPTION

The Site consists of a seven-story hospital building and six single-story medical-office/administration buildings, referred to as Buildings D-H and K, as identified on the site drawings in Appendix D.

The main hospital building is seven-stories and is located in the eastern portion of the Site. It is LFR's understanding that the main hospital building was constructed in phases in the 1960s. Buildings D, E, F, and G are single-story medical office buildings located in the southeast portion of the Site, south of the main hospital building. Buildings D, E, F were constructed in 1980 and Building G was constructed in 1993. Building H is a single-story building located to the east of the main hospital building and was constructed in 1993. Building K is a single-story administration building located along the south side of Kaiser Drive in the north central portion of the Site and was constructed in 1968.

III. METHODOLOGY

Lead-Based Paint

Commonly encountered interior components tested (if painted or similarly coated) included ceilings, walls, doors, window components, built-in cabinets, structural

columns/beams, and other miscellaneous items. Encountered exterior components tested (if painted or similarly coated) included walls, window components, doors, and other miscellaneous items.

All test location information and results were manually recorded. In addition, the Niton x-ray fluorescence (XRF) instrument provides database storage for measured data.

Various suspect painted surfaces in the Site buildings were analyzed utilizing a Niton XL Model 300 Xlp Spectrum Analyzer (Niton Xlp), which utilizes a 10 to 40 milliCurie Cadmium 109 radioactive source. The instrument was fully charged to ensure continuous operation during the survey.

The Niton Xlp is a multi-channel analyzer of x-ray fluorescence, controlled by a microprocessor that displays both K-shell and L-shell spectra readings, indicates the precision of the instrument, provides depth index for each sample, averages the last several readings, and shows the time in source seconds. All readings are calculated and displayed in milligrams per square centimeter (mg/cm^2).

Prior to the start of the inspection, the machine was self-calibrated according to the manufacturer's specifications and also checked against the lead standards provided with the instrument. This calibration check procedure ensures that the machine is working properly. The XRF unit uses a radioactive source, Cadmium 109, to agitate lead atoms in the sample area. As the agitated lead atoms return to a normal state, they emit x-rays (fluoresce) that are characteristic of lead. The instrument identifies and measures these x-rays to give a lead concentration. The instrument reports a reading that expresses the lead concentration in mg/cm^2. This method of determining the presence of LBP is not based on the number of layers of paint covering the substrate. The XRF unit is able to accurately determine the presence of lead in the lower layers of multiple layers of paint. According to the U.S. Department of Housing and Urban Development (HUD) and the U.S. Environmental Protection Agency (EPA), a sample containing more than 1.0 mg/cm^2 of lead is considered to be LBP. A summary of LBP assays can be found in Table 1.

IV. FINDINGS/RESULTS

Lead-Based Paint

A total of 1,065 shots of painted components at the Site were taken by XRF. Based upon a review of the XRF results, the following paints/coatings were found to be considered LBP:

Basement

- stairs, stair column, and rail – 27E stairwell room

- plastic over brick wall – main/central corridor
- various ceramic tile – kitchen, DO-09 restroom, Men's restroom 118 and woman's restroom 114
- white paint – Rm 56 and 55 west and west entrance lobby

1st Floor

- various ceramic tiles – located in restrooms
- lead panels behind drywall – x-ray rooms
- lead panels behind door and door frames – x-ray rooms
- lead panels behind window frames and sills– x-ray rooms

2nd Floor

- white paint – drywall walls in Rm. 82-30
- white ceramic tile – Rm A2-17 and A2-18 restrooms (wall), supply sterile room (upper wall), ICU BE/03 room (wall), and elevator lobby 2-259 (backsplash)

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- white ceramic tile - all patient rooms restrooms in central wing

7th Floor

- white ceramic tile - all patient rooms restrooms in central wing

Building D:

- white ceramic tile – walls of restrooms 108 and 108, sports medicine (South side of Bldg.)
- lead panels behind drywall –x-ray rooms 49 and 51
- lead panels behind door and door frames – x-ray rooms 49 and 51
- lead panels behind window frame and sills – x-ray rooms 49 and 51
- leaded window

Building G:

- white ceramic tile – restroom near North corridor and utility closet near S.W. corner

Roof:

- metal stair stringers – throughout tower roof
- metal beam – Verizon cell tower and center south elevator room

Parking Lot:

- yellow paint – curbs throughout parking lots
- yellow paint – crosswalks throughout parking lots

No lead based paint(s) or component(s) containing greater than 1.0 mg/cm^2 were identified in Buildings E, F, H, and K.

Complete XRF results and sample locations are presented in Table 1 and locations of lead containing components are presented in Table 2.

Other Environmental Hazards

During the Site survey, LFR noted the presence of approximately twenty-one mercury vapor halogen lights, sixty six mercury thermostat switches, 6,805 4-ft. fluorescent bulbs and 200 2-ft. fluorescent bulbs throughout the site. These fluorescent light tubes have been known to contain mercury powder. In accordance with CCR Title 22, these mercury-containing light tubes are subject to special disposal requirements or recycling.

Older ballasts associated with fluorescent light fixtures were typically manufactured with fluids that contained PCBs. Mercury and PCBs are known hazardous substances in the State of California. As such, contractors handling these light fixtures should take precautions to prevent exposure to these chemicals and implement appropriate disposal thereof. Newer light ballasts (post 1979) were typically manufactured free of PCBs and will generally be labeled “No PCBs.” Contractors disposing of light fixtures at the Site should take care to ensure that appropriate labeling and disposal requirements are being met as a part of their demolition activities involving light fixtures. However, according to information obtained from Mr. Ron Cappa of the Kaiser Engineering Department the majority of the light fixtures at the Site have been replaced on or after 1984 and do not contain PCBs. In the event of disposal, ballasts should be inspected for the words “No PCBs.” If a ballast is not labeled “No PCBs,” then it should be presumed to contain PCBs and disposed of properly. LFR estimates approximately 50 ballasts onsite may contain PCB due to their installation in areas that have not been subject to renovation activities.

Other suspect PCB-containing equipment was identified on the Site, such as chiller refrigerants and hydraulic fluids associated with two hydraulic elevators located in a mechanical room on the basement level of the main hospital building. The hydraulic elevators were installed at the time of the building construction (1964). Additionally,

potentially regulated refrigerant may remain onsite as may pump oils, lubricants and similarly regulated fluids.

V. CONCLUSIONS AND RECOMMENDATIONS

Lead-Based Paint

LFR recommends that all components that tested positive for LBP be removed or that the paint on these components be stabilized by a qualified abatement contractor utilizing DHS certified workers prior to any potential disturbance from demolition or related activities. Physical removal of the components and/or stabilization should be conducted in accordance with Title 17, CCR, Division 1, Chapter 8: Accreditation, Certification, and Work Practices for Lead-Based Paint and Lead Hazards.

It is important to note that lower concentrations of lead were detected on several painted components throughout the site structures (see Table 1: XRF data). Therefore, LFR recommends that any contractor who would disturb any lead-containing surfaces be notified of the hazard and their requirement to comply with the OSHA Lead in Construction Standard (1926.62), Title 17, CCR, Division 1, Chapter 8: Accreditation, Certification, and Work Practices for Lead-Based Paint and Lead Hazards and Cal/OSHA CONSTRUCTION SAFETY ORDERS, LEAD SECTION 1532.1, Title 8, CCR, effective November 4, 1993 (revised March 7, 1997).

All lead related construction work performed in the State of California must be in compliance with Title 17, CCR, Division 1, Chapter 8: Accreditation, Certification, and Work Practices for Lead-Based Paint and Lead Hazards.

XRF technology testing results are reported in values of mg/cm^2 of lead and are not convertible to a ppm (parts per million) value. To arrive at a ppm value for proper disposal determination, waste characterization sampling and analysis must be performed on all representative component types using the total threshold limit concentration (TTLC), soluble threshold limit concentration (STLC), and toxicity characteristic leaching procedure (TCLP) analysis, as required.

LFR recommends that an environmental consultant be involved with the design and oversight of abatement/demolition activities to ensure appropriate compliance with the regulatory requirements involved with a renovation or demolition project.

PCB- and Mercury-Containing Components

During the Site survey, LFR noted the presence of approximately 7,000 fluorescent bulbs throughout the buildings. These light fixtures have been known to use light tubes with mercury-containing powder. In accordance with CCR Title 22, these mercury-containing light tubes are subject to special disposal or recycling requirements. Please refer to Table 3 for more detailed information regarding quantities and locations.

Older ballasts associated with fluorescent light fixtures may still exist at the Site and may contain PCBs. As such, contractors handling these light fixtures should take precautions to prevent exposure to these chemicals and implement appropriate disposal thereof. Newer light ballasts (post 1979) were typically manufactured free of PCBs and will generally be labeled "No PCBs." Contractors disposing of light fixtures at the Site should take care to ensure that appropriate labeling and disposal requirements are being met as a part of their demolition activities involving light fixtures.

Other potentially regulated fluids, gases, refrigerants, and components were observed onsite that have not been covered in this inventory. LFR recommends the HVAC equipment, mechanical equipment, solar power system, elevators and refrigerant systems be removed or inspected by a company with familiarity in handling and properly recycling of, or disposing of, potentially hazardous fluids and gases from these systems.

Additional information on know environmental hazards at the Site can be found in LFR's reports entitled "Building Materials Survey in Preparation for Demolition Activities at the Former Kaiser Hospital" and "Limited Phase II Investigation Report."

TABLES

APPENDIX A

Limitations and Service Constraints

LIMITATIONS AND SERVICE CONSTRAINTS

The opinions and recommendations presented in this report are based upon the scope of services, information obtained through the performance of the services, and the schedule as agreed upon by LFR Inc. (LFR) and the party for whom this report was originally prepared. This report is an instrument of professional service and was prepared in accordance with the generally accepted standards and level of skill and care under similar conditions and circumstances established by the environmental consulting industry. No representation, warranty or guarantee, express or implied, is intended or given. To the extent that LFR relied upon any information prepared by other parties not under contract to LFR, LFR makes no representation as to the accuracy or completeness of such information. This report is expressly for the sole and exclusive use of the party for whom this report was originally prepared for a particular purpose. Only the party for whom this report was originally prepared and/or other specifically named parties have the right to make use of and rely upon this report. Reuse of this report or any portion thereof for other than its intended purpose, or if modified, or if used by third parties, shall be at the user's sole risk.

Results of any investigations or testing and any findings presented in this report apply solely to conditions existing at the time when LFR's investigative work was performed. It must be recognized that any such investigative or testing activities are inherently limited and do not represent a conclusive or complete characterization. Conditions in other parts of the project site may vary from those at the locations where data were collected. LFR's ability to interpret investigation results is related to the availability of the data and the extent of the investigation activities. As such, 100 percent confidence in environmental investigation conclusions cannot reasonably be achieved.

LFR, therefore, does not provide any guarantees, certifications or warranties regarding any conclusions regarding environmental contamination of any such property. Furthermore, nothing contained in this document shall relieve any other party of its responsibility to abide by contract documents and applicable laws, codes, regulations or standards.

APPENDIX B

Certifications

APPENDIX C

Site Drawings

Building Materials Survey

REVISED DRAFT
Building Materials Survey in Preparation for Demolition Activities at the Kaiser Hospital Complex
900 Kiely Boulevard
Santa Clara, California

LFR Project Number 027-30070-00-001

October 29, 2007

Prepared for

Attn: Mr. Ed McCoy
PRII Kiely Boulevard
5510 Morehouse Drive, Suite 200
San Diego, California 92121

Prepared by

LFR Inc.
1001 SW 5th Avenue, Suite 1100
Portland, Oregon 97204

LFR ENVIRONMENTAL MANAGEMENT & CONSULTING ENGINEERING

October 29, 2007 027-30070-00-001

Mr. Ed McCoy
PRII Kiely Boulevard
5510 Morehouse Drive, Suite 200
San Diego, California 92121

Subject: REVISED DRAFT- Demolition Level Environmental/Regulated Building Materials Survey Report, Kaiser Hospital Complex, 900 Kiely Boulevard, Santa Clara, California

Dear Mr. McCoy:

LFR Inc. (LFR) is pleased to present the attached draft Demolition Level Building Materials Survey Report and attached Lead-based Paint and Hazardous Materials Inventory Report for the Kaiser Hospital Complex located at 900 Kiely Boulevard in Santa Clara, California. LFR understands that a substantial portion of the on-site structures will be demolished in the near future. Asbestos-containing building materials (ACBMs), lead-based paints (LBPs) and potentially regulated electrical, heating, ventilating, and air conditioning (HVAC), and mechanical system components have been identified within the structures, as described in our attached reports.

LFR recommends that the attached reports be forwarded to perspective contractors bidding on the demolition project. A copy of the asbestos survey report should be reserved for submittal to the Bay Area Air Quality Management District (BAAQMD) as part of the National Emission Standards for Hazardous Air Pollutants (NESHAP) demolition notification process.

LFR appreciates this opportunity to provide consulting services to PRII Kiely Boulevard. If you have any questions concerning this report, please call me at (503) 219-3712.

Sincerely,

Michael Doherty, CAC
Senior Scientist

Enclosure

503.219.3712 m
503.219.3714 f
1001 SW 5th Avenue, Suite 1100
Portland, Oregon 97204
Offices Nationwide
www.lfr.com

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CERTIFICATIONS III

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APPENDICES

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B Definitions
C Photograph Log

CERTIFICATIONS

This Building Materials Survey report was prepared by the undersigned of LFR Inc. (LFR). LFR's investigation consisted solely of the activities described in the Introduction to this report and is subject to the Terms and Conditions outlined in LFR's contract with PRII Kiely Boulevard.

_____ _____

Michael L. Doherty, C. A. C. Date
California Certified Asbestos Consultant #07-4234
California Certified Lead Inspector/Assessor #4161
Senior Scientist

This Demolition Level Building Materials Survey report was reviewed and approved by the undersigned of LFR Inc.

_____ _____

Douglas Coburn Date
California Certified Asbestos Consultant #96-0223
California Certified Lead Inspector/Assessor #14092
Senior Associate Scientist

EXECUTIVE SUMMARY

LFR Inc. (LFR) was retained by PRII Kiely Boulevard ("PRII") to conduct a Building Materials Survey (BMS) in preparation for the potential demolition of the main hospital building, five associated medical office buildings identified as buildings D, E,F,G, and H, a conference and facilities building identified as building K, and the structure that is to remain after the removal of the trailers associated with building J. Additionally, LFR surveyed the four guard posts/parking attendant booths located on Parcel 2. The Kaiser Hospital Complex is located at 900 Kiely Boulevard in Santa Clara, California. Mr. Michael Doherty of LFR, a California Certified Asbestos Consultant, managed the inspection team which consisted of three teams of inspectors. Mr. Doug Coburn, CAC, Mr. Kirk Hopka, CAC, and Mr. Salvador Mendoza, CAC, also participated in the inspection as inspection team leaders. LFR conducted the inspection from September 5, 2007 to September 14, 2007. LFR conducted additional sampling on October 5, 2007 and October 18, 2007. The objectives of the BMS were to identify building materials suspected of containing asbestos which may be impacted by the proposed demolition or renovation activities at the Site.

The asbestos survey consisted of a review of the previous "Asbestos Investigative Survey Report" conducted by Hygientics Inc. and dated July 1991, a site investigation to identify suspect asbestos-containing building materials (ACBMs), the collection of bulk building material samples, laboratory analysis of samples by polarized light microscopy (PLM), additional analysis of samples by transmission electron microscopy or PLM point count method (if necessary) a physical assessment of the suspect ACMs, and a quantification of accessible and visible asbestos.

Additional information concerning the presence of other potential environmental hazards at the Site is included in the Limited Phase II Investigation Report and the Lead Based Paint and Mercury Hazards Survey Report completed by LFR and found under a separate cover.

LFR did not inspect the remaining trailer at Building J (reported to be sold), utilities outside the building envelopes, active mechanical equipment (for example elevator brake pads, electrical panels, pipe gaskets, etc.), or have complete access to the above ceiling cavity and chase areas (due to occupancy). Additionally the MRI trailer associated with Building H is expected to be sold.

Results of the Asbestos Building Material Survey

LFR collected approximately 1,700 bulk samples from homogeneous applications of suspect ACMs found within the structures. Sample results of homogeneous applications indicate that the following materials contain greater than 1% asbestos and are therefore regulated by the local air quality management district and are subject to specific OSHA work practices for removal or disturbance.

Building D

- Pink Sink Undercoating
- Brown Covebase Mastic

Building E

- Brown Covebase mastic
- Pink Sink undercoating
- Bottom coat stucco
- Black floor tile mastic
- Roof flashing mastic

Building F

- Black Floor Tile Mastic
- Brown Covebase Mastic

Building G

- No Asbestos Detected

Building H

- Roof cap sheet and felt (Main and Shed to the Northwest)

Building J

- Trailers are to be removed by others. No suspect materials observed in walkway skeleton

Building K

- Exterior caulk at wall panels
- Built up roofing (tar portion)
- Black floor tile mastic

Covered Walkway

- Built up roof

Exterior Parking Lot Booths

- No asbestos detected

Main Hospital

- Fire Door Insulation (Hatch Style)
- Fire Door Insulation (Door Style)

- Hardpack Pipe Fitting Insulation (180° hot water, heating and domestic hot water supply and return)
- Hardpack Pipe Fitting Insulation (1-in. line, high pressure steam)
- Hardpack Pipe Fitting Insulation (1-in. line, low pressure steam)
- Hardpack Straight Run Pipe Insulation (2-in. pipe, low pressure steam)
- Hardpack Straight Run Pipe Insulation (2-in. pipe, high pressure steam)
- Hardpack Pipe Fitting Insulation (10-in. outside diameter, chilled water supply)
- Pipe Flange and Valve Gaskets
- Black adhesive cloth style pipe wrap
- 2x4-ft. Suspended Ceiling Panels with spotted pin hole pricks
- Fireproofing on 2nd floor
- Roof Penetration Mastic
- Roof Seam Mastic
- Built Up Roof on Stairwells and Mechanical Areas
- Roof Flashing
- Pipe Penetration Mastic at Roof Mechanicals
- Blue Linoleum in Bathrooms
- Brown Vinyl Floor Tile Mastic
- Yellow Vinyl Floor Tile Mastic
- Yellow Carpet Mastic
- Beige Carpet Mastic
- Joint Compound
- Brown Ceramic Tile Mastic
- Tan Ceramic Tile Mortar
- Beige (Gray Interior) Window Panel Caulk
- Black Window Panel Caulk
- Black Sink Undercoat
- Silver Sink Undercoat
- White Sink Undercoat
- Concrete Skim Coat on Columns and Concrete Walls
- Brown Covebase Mastic
- Yellow Covebase Mastic
- Wallpaper under Rainbow Speckled Wall

- Transite wall panel (Elevator Lobby)
- Brown Mastic for vinyl and metal wall panels and chutes
- Transite Fume Hood
- Brown HVAC Tape (paper consistency)
- Gray window putty on carpenter's shop
- Gray door frame caulk on carpenter's shop

The following building materials were shown to contain less than 1% asbestos by point counting;

- Wall System Composite
- Light Red Firestop
- Gray Exterior Foundation Wall Material
- Brown linoleum mastic
- Yellow Linoleum Mastic and Paper
- Black Vinyl Floor Tile Mastic
- Brown Linoleum Mastic
- Yellow Linoleum Mastic
- Clear Carpet Mastic

The following building materials are presumed to contain asbestos based on either Site labeling, LFR's experience, or the results of the Hygientics Inc. "Asbestos Investigative Survey Report" dated July 1991 (Hygientics' Report);

- Metalbestos Flue
- Transite panel walls on roof
- Elevator Brake Pads

The remaining bulk samples collected by LFR as part of our asbestos Building Materials Survey were reported by the laboratory as no asbestos detected. The vinyl flooring products indicated to be asbestos containing in the Hygientics' report were not observed during LFR's investigation and have likely been replaced during renovation activities. Additionally a significant portion of the pipe insulation identified in the Hygienetics report has been replaced with fiberglass jacketing. LFR presumes that pipe insulation within inaccessible areas of the building (pipe chases, etc.) that was shown to be asbestos containing in the Hygienetics report are still present at the facility even thought they were not observed by LFR. The locations of the samples collected are included on Figures 2 through 16. Descriptions of the locations where the materials were sampled and a summary of the laboratory results are presented in Table 1a to 1g. Estimated quantities of the asbestos containing materials are found in Table 2a and 2b.

Conclusions and Recommendations

Based upon visual observations and subsequent laboratory analysis of building material samples collected/recorded, ACBMs are present within the onsite structures located at 900 Kiely Boulevard in Santa Clara, California. The current and future owners and property managers of the surveyed structures, as well as any tradesmen that will bid on or potentially impact ACBMs, should be informed of the results of this BMS as soon as practicable.

Before any renovation or demolition activities are conducted that would potentially result in an asbestos exposure hazard and/or a fiber release episode, LFR recommends that those materials identified as containing asbestos during this and future surveys be abated in accordance with the U.S. EPA's NESHAP, Asbestos NESHAP Revision, Final Rule (40 CFR Part 61) and local air quality control board rules, which may include specific disposal requirements.

The local NESHAP authority requires notification 10 business days before the commencement of demolition activities or work that affects regulated asbestos containing materials (RACMs). Depending on the scope of work, notification to local agencies and California Occupational Safety and Health Administration (Cal/OSHA) may be required.

Abatement should follow the Cal/OSHA asbestos work practices found in 8 California Code of Regulations (CCR) Section 1529. A state-certified asbestos contractor should perform the work for the abatement of ACBMs. The work should be performed under the oversight of a Cal/OSHA Certified Asbestos Consultant. For a project of this scale LFR would also recommend that abatement specifications be developed detailing the abatement process, containment requirements, and work practices.

Some materials at the Site have been classified as a Cal\OSHA asbestos containing construction material. LFR recommends that these materials be removed as part of abatement activities at the Site.

If suspect ACBMs that are not referenced in this report are identified during future activities, or if material that was not accessible is disturbed, LFR recommends that the materials be sampled and analyzed to establish whether these materials are regulated.

All waste materials should be properly classified for waste disposal in accordance with California Department of Toxic Substances Control regulations outlined in Title 22 CCR Division 4.5. Materials coated with a lead glaze or paint should be tested for leachable lead to classify these materials for waste disposal purposes.

A summary of the asbestos containing building materials is included in Tables 1a-1g. More detailed conclusions and recommendations are summarized in Section 6.

Additional environmental regulations regarding lead-based paint, HVAC, mechanical, and fuel storage tank removal may be applicable to building demolition. The user of this report should consult LFR's reports entitled "Lead-based Paint and Mercury Hazards Survey" and "Limited Phase II Investigation Report" for additional information.

1.0 INTRODUCTION

LFR Inc. (LFR) was retained by PRII Kiely Boulevard ("PRII") to conduct a Building Materials Survey (BMS) in preparation for the potential demolition of the main hospital building, five associated medical office buildings identified as buildings D, E,F,G, and H, a conference and facilities building identified as building K, and the structure that is to remain after the removal of the trailers associated with building J. Additionally, LFR surveyed the four guard posts/parking attendant booths located on Parcel 2. The Kaiser Hospital Complex is located at 900 Kiely Boulevard in Santa Clara, California. Mr. Michael Doherty of LFR, a California Certified Asbestos Consultant, managed the inspection team which consisted of three teams of inspectors. Mr. Doug Coburn, CAC, Mr. Kirk Hopka, CAC, and Mr. Salvador Mendoza, CAC, also participated in the inspection as inspection team leaders. LFR conducted the inspection from September 5, 2007 to September 14, 2007. LFR conducted additional sampling on October 5, 2007 and October 18, 2007. The objectives of the BMS were to identify building materials suspected of containing asbestos which may be impacted by the proposed demolition or renovation activities at the Site.

Materials containing greater than or equal to 1% asbestos are considered ACMs, as defined by the United States Environmental Protection Agency (U.S. EPA). ACM that is friable or my become friable during demolition activities are considered regulated asbestos containing materials (RACMs) by the EPA and must be removed prior to demolition. Additionally, the California Division of Occupational Safety and Health (Cal/OSHA) regulates work practices at asbestos levels below 1%. LFR has identified Cal/OSHA defined asbestos containing construction materials (ACCM, building materials containing from 0.1-1% asbestos) at the Site, which while not regulated by the EPA, require specific work practices and disturbance by a registered asbestos contractor, according to Cal/OSHA.

2.0 SITE DESCRIPTION

2.1 Site Description

LFR was contracted to perform a BMS at the structures located at 900 Kiely Boulevard in Santa Clara, California. The Site is located at the corner of Kiely Boulevard and Kaiser Drive. Kaiser Drive bisects the northeastern portion of the Site in an east-west direction. The Site is occupied by a seven-story Kaiser Permanente Hospital and associated medical office buildings and facilities. The Site is located in a primarily residential area. A city park is located across Kiely Boulevard, to the east of the Site. The main hospital building was constructed in phases the 1960s. The auxiliary buildings appear to have been constructed in 1968 (building K); 1980 (buildings D, E, and F); and 1993 (building H). A renovation of the main hospital also occurred in approximately 1986 which included the Phase IV addition in the northwestern portion

of the building. LFR understands that PHII plans to renovate or demolish the onsite structures in the near future.

Main Hospital Building

The Hospital building is a seven -story structure situated above a basement with mechanical penthouses on the roof. The building was generally observed in good condition, and reportedly encompasses approximately 382,000 square feet, with each floor encompassing from 34,000 to 60,000 square feet. This building is divided into a west section, center section, and eastern section. The building was predominately vacant at the time of LFR assessment. Engineering, records, information technologies, security and movers were occupying portions of the building at the time of LFR's investigation and the buildings mechanical, HVAC, and electrical systems were still in use. The building was utilized as a hospital with administrative offices, emergency services, operating rooms, cafeteria, morgue, mechanical rooms, and patient facilities. The building consists of pre-cast concrete panels and reinforced concrete columns with decorative metal siding, decorative stone facade and glass enclosing the perimeter. Interior finishes consisted of gypsum board throughout with a plaster finish furred off concrete block walls around elevator shafts. In some locations an exterior balcony/lanai has been enclosed and interior divider walls include the metal wall panels. Removable partition walls are also found sporadically in the building. Suspended ceiling panels or splined pressed ceiling tiles cover the network of mechanical and HVAC lines that run above the false ceiling areas in the core of the building. Gypsum ceilings predominated in the patient room areas. Manufactured flooring materials mostly consisted of 12-inch by 12-inch vinyl floor tiles, carpeting, and sheet flooring materials.

On portions of the bottom two floors, corrugated concrete decks and steel beams are insulated with spray applied fire proofing material. On the upper floors bare concrete ceilings were observed above the ceiling panels. Several mechanical systems were observed throughout the building including both low and high pressure steam systems; domestic, 140°, and 180° hot water systems; chilled water systems; a soft water system; natural gas lines; air line systems; a solar panel heating system; and heating, ventilating, and air conditioning (HVAC) duct systems. Exterior finishes consisted of exposed precast concrete panels with some areas of an exposed aggregate finish (i.e. angular white gravel), stucco, painted metal window panels, corrugated and louvered metal panels and pressed cement board panels. The roofing systems consisted of a built up rolled capsheet roof which on the main portion of the building was laid over an insulating layer of gypsum. Some portions of the main roof had been coated with a white sealant. On the 1st floor addition and mechanical roofs a tar and gravel built up roof was observed.

A poured concrete foundation was observed which included perimeter footings that were lined with a black asphaltic waterproofing fabric. Floor drains were observed within the foundation slab.

Building D

Building D is a single-story structure, observed in good condition, and encompasses approximately 19,300 square feet. The building was vacant at the time of LFR assessment and was utilized as an X-Ray facility. This building is constructed with wood studs supported on a concrete slab foundation. Interior finishes consisted of gypsum board walls and splined ceiling panels throughout the building. Manufactured flooring materials consisted of 12-inch by 12-inch vinyl floor tiles, carpeting, and sheet flooring materials. Exterior finishes include stucco, painted wood siding and composition roof shingles. Two rooftop mechanical areas are found at this building. A covered walkway connects buildings D, E, and F.

Building E

Building E is a single-story structure, observed in good condition, and encompasses approximately 10,000 square feet. The building has a similar layout and construction material history to buildings D and F. The building was vacant at the time of LFR assessment and was utilized as a medical office facility. This building is constructed with wood studs supported on a concrete slab foundation. Interior finishes consisted of gypsum board walls and splined ceiling panels throughout the building. Manufactured flooring materials consisted of 12-inch by 12-inch vinyl floor tiles, carpeting, and sheet flooring materials. Exterior finishes include stucco, painted wood siding and composition roof shingles. Conditioned air is provided by rooftop air handling units.

Building F

Building F is appears nearly identical to Building E. Building F is a single-story structure, observed in good condition, and encompasses approximately 10,000 square feet. The building has a similar layout and construction material history to buildings D and F. The building housed the pharmacy and was in use to store equipment at the time of LFR's survey. This building is constructed with wood studs supported on a concrete slab foundation. Interior finishes consisted of gypsum board walls with splined ceiling tiles throughout the building. Manufactured flooring materials consisted of 12-inch by 12-inch vinyl floor tiles, carpeting, and sheet flooring materials. Exterior finishes include stucco, painted wood siding and composition roof shingles. Conditioned air is provided by rooftop air handling units.

Building G

Building G is situated west of the other auxiliary buildings and is a single story slab on grade structure encompassing approximately 6,250 square feet. The building formerly housed pediatrics offices. The building appears to be of wood framed construction with exterior stucco walls and ceramic tile exterior lower walls. Interior finishes include painted gypsumboard walls, carpet, 12x12-in. vinyl floor tiles, and suspended ceiling panels. Conditioned air is provided by rooftop air handling units.

Building H

Building H is located east of the main hospital and encompasses approximately 1,000 square feet. The building is divided into two sections, a mobile CAT scan unit and an attached wood framed building. The exterior of the constructed unit was finished with stucco and a built up roof. The interior of the constructed unit consisted of gypsumboard walls and vinyl floor tiles. The mobile unit was reportedly sold and will not be demolished. A small stucco shed is located northwest of building H.

Building J

Building J reportedly contained four mobile office trailers connected by a raised walkway. The trailers have reportedly been sold and only one unit remained onsite at the time of LFR's survey. LFR's investigation of building J was limited to the existing covered wood walkway which provided access to the trailers. The walkways were constructed of wood with a corrugated fiberglass roof to serve as rain protection.

Building K

Building K is located northwest of the main hospital near building J. The building was occupied at the time of LFR's investigation. Conference rooms, a records room, IT, security, and facilities all had offices at the time of LFR's investigation. The building is a single story metal framed building reportedly constructed by 1982. Exterior finishes include metal panel walls, a built up asphalt roof, and an asphalt shingle soffit. Interior finishes include vinyl floor tiles, suspended ceiling tiles, and gypsumboard walls. Rooftop air handling units provide conditioned air to the building.

Parking lot structures

Four wood parking structures reportedly used as guard shacks are present in the parking lot west of the main building. The structures are constructed of painted wood with rolled asphalt roofs. All four structures are less than 100 square feet and are constructed on top of the asphalt without a foundation.

3.0 METHODOLOGY

3.1 Background

Visible, accessible suspect ACBMs were identified based on a walk-through of the structures. A previous asbestos survey conducted by Hygientics Inc. was provided to LFR prior to this investigation and consulted prior to LFR's Site visit. The survey included only those areas to which LFR was provided access and where LFR deemed it safe to enter.

Due to the continued occupancy of the building LFR did not obtain full access to the above ceiling cavity areas, core chase systems, or operational electrical, mechanical, and HVAC equipment. LFR's investigation did access a majority of the mechanical areas and presumptions have been made for the inaccessible area of each building based on construction documents. LFR did not survey the remaining trailer at Building J (reported to be sold), utilities outside the building envelopes, active mechanical equipment (for example elevator brake pads, electrical panels, pipe gaskets, etc.), or have complete access to the above ceiling cavity and chase areas (due to occupancy). Additionally the MRI trailer associated with Building H is expected to be sold. LFR's survey did not include an assessment for naturally occurring asbestos, fill, or aggregate which may potentially contain asbestos.

Suspect ACMs were divided into "Homogeneous Applications," building materials that were established by LFR's representative to be homogeneous based on their color, texture, and age. A representative number of samples was collected for each Homogeneous Application.

3.2 Assessment

Assessment of material condition included, among other factors, area occupancy and use, existing damage, and potential for damage. Evaluation of a material's potential for damage included an evaluation of the position of the material in relation to movable objects and the material's friability. In general the building was found to be in good condition with only a few areas of localized damage observed.

3.3 Sample Collection

A representative number of samples of suspect ACMs were collected for each Homogeneous Application. LFR collected a total of approximately 1,700 bulk samples of building materials suspected of containing asbestos. Maps depicting the general building(s) layout and approximate sample locations are provided as Figures 2 through 16.

The survey procedure and the number of samples collected/analyzed was conducted pursuant to the requirements of Asbestos Hazard Emergency Response Act of 1986 (AHERA; 40 CFR Part 763, Subpart E), as outlined within the OSHA Asbestos Construction Standard (29 CFR 1926.1101, section (k)(5)).

Bulk samples of various suspect ACBMs were placed in sealable plastic bags for transport to the laboratory. Each sample collected by LFR personnel was assigned its own unique number, which was recorded on the sample container and the bulk sample forms. The samples were collected, transported, analyzed, and stored under chain-of-custody protocol.

4.0 ANALYTICAL METHODS

The samples were submitted to EMSL Analytical (EMSL) in San Leandro, California for analysis. EMSL holds EPA certification through the National Institute for Standards and Technology (NIST) National Voluntary Laboratory Accreditation Program (NVLAP) for polarized light microscopy (PLM) analysis, along with the American Industrial Hygiene Association (AIHA) accreditation and State of California Department of Health Services (DHS) accreditation. EMSL forwarded some of the samples to two affiliated labs in Westmont, New Jersey and South Pasadena, California; both labs maintain equivalent accreditation as the San Leandro facility.

A copy of bulk sample laboratory analysis results is provided in Appendix A. The samples will be maintained under chain-of-custody for a period of thirty days, at which time they will be disposed of in accordance with waste disposal regulations.

4.1 Asbestos

Material identification was performed using PLM with Dispersion Staining (PLM/DS) in accordance with the EPA "Method for the Determination of Asbestos in Bulk Building Material Samples" (EPA/600/R-93/116). Percentage estimates of each material's components are based on the analyst's best judgment following PLM/DS analysis and examination with a stereoscope.

Some samples were also submitted for PLM 400 point count method in order to accurately determine if materials contained less than 1% asbestos. Additionally, some samples were submitted for Transmission Electron Microscopy (TEM) when LFR suspected that the asbestos fiber size maybe smaller than the PLM detection limit or obscured by binders.

5.0 REGULATORY OVERVIEW

5.1 Asbestos-Containing Materials

The following EPA National Emission Standards for Hazardous Air Pollutants (NESHAP) definitions are utilized throughout this report:

Friable Asbestos Material (FAM), as defined by the EPA's NESHAP rule, means any material containing more than 1% asbestos as determined using the method specified in Appendix A, subpart F, 40 CFR part 763 section 1, PLM, that, when dry, can be crumbled, pulverized, or reduced to powder by hand pressure. If the asbestos content is less than 10% as determined by a method other than point counting by PLM, verify the asbestos content by point counting using PLM, or assume it to be positive.

Category I non-friable asbestos-containing material (Category I non-friable ACM), as defined by the EPA NESHAP, means asbestos-containing packings, gaskets, resilient floor covering & mastic, and asphalt roofing products containing more than 1% asbestos as determined using the method specified in Appendix A, subpart F, 40 CFR part 763, section 1, PLM.

Category II non-friable asbestos-containing material (Category II non-friable ACM), as defined by the EPA NESHAP, means any material, excluding Category I non-friable ACM, containing more than 1% asbestos as determined using the methods specified in Appendix A, subpart F, 40 CFR part 763, section 1, PLM that when dry, cannot be crumbled, pulverized, or reduced to powder by hand pressure.

Asbestos Containing Construction Material (ACCM), Sample containing less than 1% asbestos but that is still regulated by Cal/OSHA for work practices outlined in 8 CCR Section 1529.

The following information is presented in Table 1a to 1g - Asbestos Building Materials Survey Results:

1. LFR's Homogeneous Application designation for each identified and sampled suspect material
2. A description of each material sampled
3. The material's sample location
4. Material Condition for response planning if asbestos containing
5. Analytical Result as a percent
6. The materials friability and EPA category

The following information is presented in Table 2a and 2b - Asbestos Containing Building Materials:

1. LFR's Homogeneous Application designation for each identified and sampled suspect material
2. A description of each material sampled
3. The general locations where the material was observed
4. Analytical result range for the material as a percent
5. The estimated quantity of the material present

Additionally, the following building materials are presumed to contain asbestos based on either Site labeling, LFR's experience, or the results of the Hygientics Inc. "Asbestos Investigative Survey Report" dated July 1991 (Hygientics' Report);

- Metalbestos Flue

- Transite panel walls on roof mechanical areas
- Elevator break pads

6.0 RECOMMENDATIONS

Based upon visual observations and subsequent laboratory analysis of building material samples collected/recorded, ACBMs are present within the onsite structures located at 900 Kiely Boulevard in Santa Clara, California. The current and future owners and property managers of the surveyed structures, as well as any tradesmen that will bid on or potentially impact ACBMs, should be informed of the results of this BMS as soon as practicable.

Before any renovation or demolition activities are conducted that would potentially result in an asbestos exposure hazard and/or a fiber release episode, LFR recommends that those materials identified as containing asbestos during this and future surveys be abated in accordance with the U.S. EPA's NESHAP, Asbestos NESHAP Revision, Final Rule (40 CFR Part 61) and local air quality control board rules, which may include specific disposal requirements.

The local NESHAP authority requires notification 10 business days before the commencement of demolition activities or work that affects regulated asbestos containing materials (RACMs). Depending on the scope of work, notification to local agencies and California Occupational Safety and Health Administration (Cal/OSHA) may be required.

Abatement should follow the Cal/OSHA asbestos work practices found in 8 California Code of Regulations (CCR) Section 1529. A state-certified asbestos contractor should perform the work for the abatement of ACBMs. The work should be performed under the oversight of a Cal/OSHA Certified Asbestos Consultant. For a project of this scale LFR would also recommend that abatement specifications be developed detailing the abatement process, containment requirements, and work practices.

Some materials at the Site have been classified as a Cal\OSHA asbestos containing construction material. LFR recommends that these materials be removed as part of abatement activities at the Site.

If suspect ACBMs that are not referenced in this report are identified during future activities, or if material that was not accessible is disturbed, LFR recommends that the materials be sampled and analyzed to establish whether these materials are regulated.

All waste materials should be properly classified for waste disposal in accordance with California Department of Toxic Substances Control regulations outlined in Title 22 CCR Division 4.5. Materials coated with a lead glaze or paint should be tested for leachable lead to classify these materials for waste disposal purposes.

A summary of the asbestos containing building materials is included in Tables 1a-1g. More detailed conclusions and recommendations are summarized in Section 6.

Additional environmental regulations regarding lead-based paint, HVAC, mechanical, and fuel storage tank removal may be applicable to building demolition. The user of this report should consult LFR's reports entitled "Lead-based Paint and Mercury Hazards Survey" and "Limited Phase II Investigation Report" for additional information.

Electrical equipment, mechanical pumps and HVAC equipment should be disconnected drained of fluids or gasses and disposed of properly prior to building renovation or demolition.

7.0 LIMITATIONS

The opinions and recommendations presented in this report are based upon the scope of services, information obtained through the performance of the services, and the schedule as agreed upon by LFR and the party for whom this report was originally prepared. This report is an instrument of professional service and was prepared in accordance with the generally accepted standards and level of skill and care under similar conditions and circumstances established by the environmental consulting industry. No representation, warranty, or guarantee, express or implied, is intended or given. To the extent that LFR relied upon any information prepared by other parties not under contract to LFR, LFR makes no representation as to the accuracy or completeness of such information. This report is expressly for the sole and exclusive use of the party for whom this report was originally prepared for a particular purpose. Only the party for whom this report was originally prepared and/or other specifically named parties have the right to make use of and rely upon this report. Reuse of this report or any portion thereof for other than its intended purpose, or if modified, or if used by third parties, shall be at the user's sole risk.

Results of any investigations or testing and any findings presented in this report apply solely to conditions existing at the time when LFR's investigative work was performed. It must be recognized that any such investigative or testing activities are inherently limited and do not represent a conclusive or complete characterization. Conditions in other parts of the project site may vary from those at the locations where data were collected. LFR's ability to interpret investigation results is related to the availability of the data and the extent of the investigation activities. As such, 100% confidence in environmental investigation conclusions cannot reasonably be achieved.

LFR, therefore, does not provide any guarantees, certifications, or warranties regarding any conclusions regarding environmental contamination of any such property. Furthermore, nothing contained in this document shall relieve any other party of its responsibility to abide by contract documents and applicable laws, codes, regulations, or standards.

TABLES

LFR Sample Summary Tables

FIGURES

LFR Site Plan and Sample Location Maps

APPENDIX A

EMSL
Sample Analysis Report, Field Forms and Chain of Custody(s)

APPENDIX B

Definitions

DEFINITIONS

Accessible material - any material access to which can be gained by any means other than significant destruction of building components, or, for the purposes of describing building occupant activities, a material subject to disturbance by routine use or maintenance activities.

Asbestos - the general name given to a number of naturally occurring hydrated mineral silicates each of which possesses a specific crystalline structure, is incombustible in air, and is separable into fibers. Asbestos includes the asbestiform varieties of Chrysotile (serpentine), Crocidolite (riebeckite), Amosite (cummingtonite-grunerite), Anthophyllite, and Actinolite.

Asbestos-Containing Material (ACM) - may be defined, as by the EPA, as any friable material or product containing greater than 1% asbestos or, by convention, as any material or product which contains >1% asbestos.

Asbestos debris - pieces of material that can reasonably be identified by color, texture, or composition as being traceable to a known asbestos-containing application. May mean dust, if the dust is determined by analysis to be ACM.

Bulk samples - samples of bulk material; in the case of asbestos, suspect asbestos-containing material.

Chain-of-custody - formal procedures for tracking samples and ensuring their integrity.

Chatfield "Standard Operating Procedure" - a sample preparation procedure for materials other than friable insulation in which, by means of acid digestion and ashing, it is possible to separate asbestos fibers from hard-to-analyze matrices. This preparation technique is used most often in conjunction with Electron Microscopy (EM) and is considered state-of-the-art for materials such as floor tile, plaster, and textured ceiling material.

Encapsulation - treatment of ACM with a material that surrounds or embeds asbestos fibers in an adhesive or cementitious matrix to inhibit the release of fibers. The encapsulant creates a membrane over the surface of the material (bridging encapsulant) or penetrates the material or binds its components together (penetrating encapsulant).

Enclosure - an airtight, impermeable, permanent barrier around ACM to prevent the release of asbestos fibers into the air.

EPA - United States Environmental Protection Agency.

Fair - as used to describe material condition, damage is more prevalent or severe than on materials rated as good.

Fiber release episode - any uncontrolled or unintentional disturbance of ACM resulting in airborne asbestos fiber emission.

Friability - the physical characteristic of any solid that describes its ability to be broken down to a powder or dust. A highly friable material is one that can be easily crumbled by hand pressure. A moderately friable material is one that can be crumbled with some difficulty by hand pressure or by mechanical means. A low friability material is one that may require mechanical means to crumble. While the condition of a material does not constitute a measure of its friability, weathering and deterioration can increase the friability of a material.

Glovebag - a plastic enclosure with built-in gloves which is placed with an airtight seal around asbestos-containing pipe lagging or other materials such that they may be removed or repaired without generating airborne fibers.

Good - as used in the context of material condition, integrity of the material is generally complete, with possible small areas of delamination or indications of limited contact or water damage. The mechanism to retain the insulation in its original position (e.g., cloth wrapping over pipe insulation) is still present.

Heating Ventilation and Air Conditioning (HVAC) system - the system of pipes, ducts, and equipment, (air conditioners, chillers, heaters, boilers, pumps, fans) used to heat, cool and filter air and move it through a building. The HVAC system is one of several mechanical systems found in most building.

High-Efficiency Particulate Air (HEPA) filter - a filtering system capable of trapping and retaining at least 99.97% of all particles 0.3 micrometers in diameter or larger.

Homogeneous application - an application of surfacing material, thermal system insulation material, or miscellaneous material that is uniform in color, texture, and vintage of application.

Lock-down - application of a sealing material to ensure that any residual microscopic fibers remaining following asbestos removal are prevented from becoming airborne.

Mechanical system - a building component system: can include the plumbing system, elevator system, and others. See Heating Ventilation and Air Conditioning system (HVAC) system.

NIOSH - United States National Institute of Occupational Safety and Health.

Operations and Maintenance (O&M) Program - a program of work practices and training and management procedures designed to maintain ACM in good condition. An O&M Program ensures clean up of asbestos fibers previously released and prevention of further release by minimizing and controlling ACM disturbance or damage. An O&M Program should be implemented at all building with ACM.

Optical microscope - a microscope that uses the transmission of light through lenses to magnify a specimen for examination. Capable of resolution of fibers or other materials down to approximately 0.25 micrometers in diameter.

OSHA - United States Occupational Safety and Health Administration.

Phase Contrast Microscopy (PCM) - an optical microscopic technique used for counting fibers in air samples. PCM does not distinguish between asbestos and non-asbestos fiber types. The PCM method currently recognized is referred to as NIOSH 7400.

Physical assessment - evaluating asbestos-containing material to determine its current condition and potential for future disturbance.

Plenum - a space in a building, other than a duct or shaft, designed to transport air. Plenums are commonly the space between a suspended ceiling and the floor above.

Polarized Light Microscopy (PLM) - an optical microscopic method for the identification of asbestos in bulk samples in which the sample is illuminated with polarized light. Poor - as used in the context of material condition, material is obviously damaged with evidence of delamination or inadequate adhesion of the material to its substrate.

Quality Assurance (QA) - a process designed to provide confidence that the quality control program is being applied effectively. The process includes an auditing procedure designed to evaluate all known policies and procedures that affect the quality of results.

Quality Control (QC) - a program comprised of the operational procedures to ensure that data are of known and acceptable precision and accuracy.

Response action - any method, including removal, encapsulation, enclosure, repair, or Operations and Maintenance Program that minimizes harm to human health and the environment from the hazards and effects of ACM.

Scanning Electron Microscopy (SEM) - magnification 450 - 15,000 x. Analytical technique used for air and bulk sample analysis. May use Energy Dispersive Spectroscopy (EDS) to positively identify chemical elements present in the sample. Method involves counting fibers (discriminating between fibers less than and greater than 5.0 microns length) in a known surface area of a filter or bulk material.

Specifications - a written set of standards, procedures, and materials for the abatement of asbestos. Includes contract documents detailing the Scope of Work of the project and defining Contractor, Building Owner and Consultant responsibilities.

Transite - a trade name for asbestos cement wallboard or pipe.

Transmission Electron Microscopy (TEM) - magnification commonly 1,000 - 25,000 x. State-of-the-art analytical method for air and bulk sample analysis. Uses high magnification to identify asbestos fibers. May utilize Energy Dispersive Spectroscopy (EDS) and/or Selected Area Electron Diffraction (SAED) to confirm that a fiber is asbestos and to identify the type of asbestos present. Recommended for ambient air evaluations and final clearance air samples.

Also recommended for bulk analysis of samples with difficult-to-analyze matrices (e.g., plaster, vinyl tile). Provides the most definitive analysis of asbestos currently available.

APPENDIX C

Photograph Log

Building Materials Survey Appendix C Photo Log

Photo #1: View of main hospital building.

Photo # 2: Asbestos containing hardpack pipe insulation on high pressure steam line (T27).

Photo #3: Asbestos containing concrete wall skimcoat (S06).

Photo # 4: Asbestos containing hardpack pipe insulation on low pressure steam fitting (T-29).

Photo # 5: Close up view of Metalbestos gas vent (assumed asbestos containing).

Photo # 6: Metalbestos gas vent in rooftop mechanical.

Photo # 7: Typical elevator equipment (brakes assumed to be asbestos containing).

Photo # 8: Typical flange with gasket (assumed asbestos containing).

Photo # 9: View of asbestos containing brown mastic under vinyl floor tile (M77).

Photo #10: Asbestos containing yellow carpet mastic and white levelastic (M11 and M71).

Photo #11: Asbestos containing brown covebase mastic behind vinyl covebase (M27).

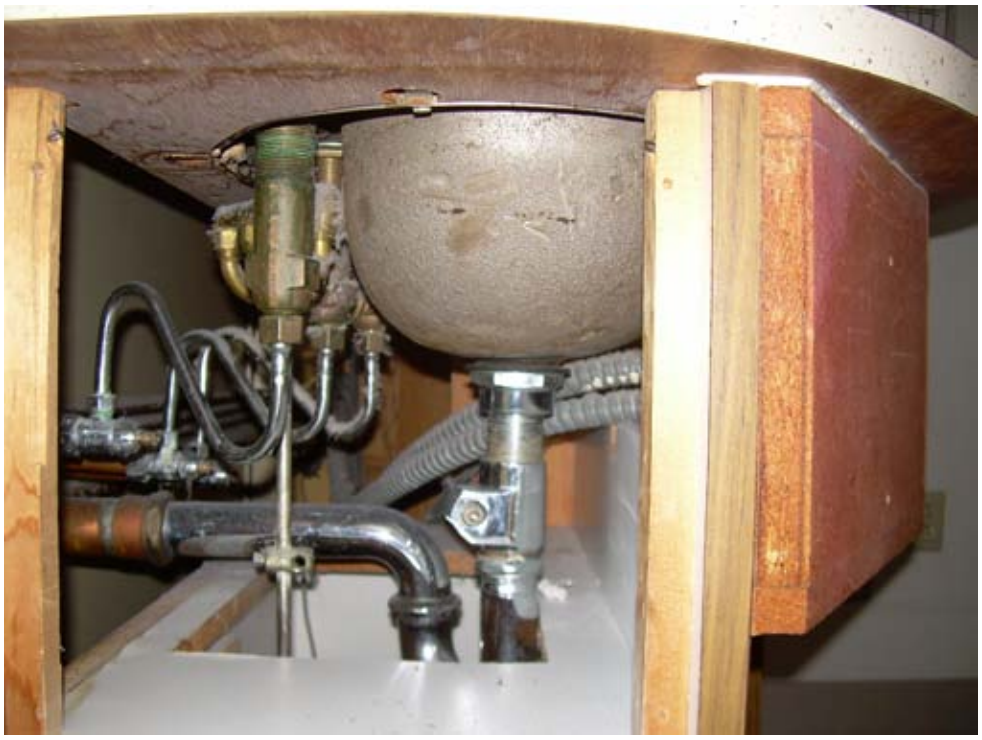

Photo #12: Asbestos containing silver sink undercoat (M80).

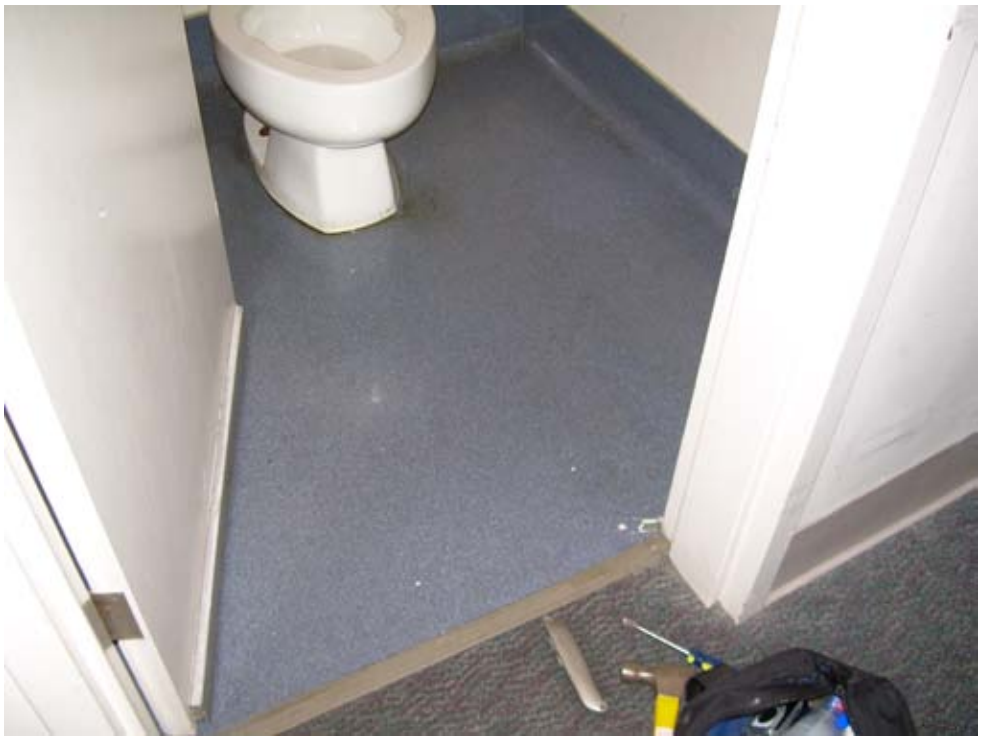

Photo #13: Asbestos containing blue linoleum flooring (M23).

Photo #14: Typical light brown and gray fireproofing (S13 and S10).

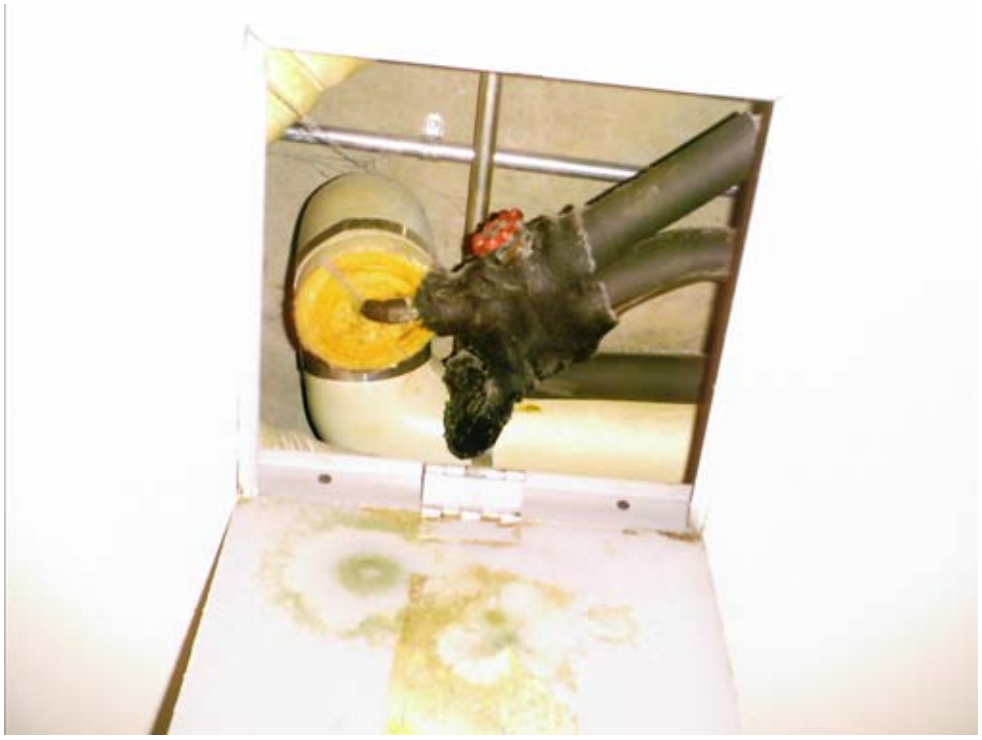

Photo #15: Asbestos containing black self adhesive pipe wrap (M75).

Photo #16: Asbestos containing black mastic under floor tile, asbestos containing brown covebase mastic and asbestos containing yellow covebase mastic (M09, M27, M90).

Photo #17: Asbestos containing beige (with black and gray interior) window panel caulk (M93).

Photo #18: Typical sink with asbestos containing black sink undercoating (M17).

Photo #19: Typical Sink with asbestos containing black sink undercoating (M17).

Photo #20: Asbestos containing transite wall panel (M245).

Photo#21: Back side of asbestos containing ceiling panel with pin holes (M13).

Photo#22: Face of asbestos containing ceiling panel with pin holes (M13).

Photo #23: Transite panel on mechanical area identified in Hygientics report. Also shown are typical pipe penetrations (M232).

Photo #24: Typical boilers.

Photo #25: Typical chase termination.

Photo #26: View of main roof from west.

Photo #27: View of central portion of roof.

Photo #28: Typical asbestos containing flashing on roof.

Photo #29: Asbestos containing roof seam mastic (M250)

Photo #30: Aerial view of roof of main hospital.

Photo #31: Newer boiler units.

Photo #32: Speckled wall texture with asbestos containing paper backing.

Photo #33: Asbestos containing hatch style fire door (M414).

Photo #34: Typical asbestos containing brown construction mastic and asbestos containing black wall panel (M79 and M78).

Photo #35: Typical pipe run above ceiling in hospital core.

Photo #36: Typical transite hood (M434).

Photo #37: View of building D.

Photo #38: View of building E.

Photo #39: Aerial view of built up roof on building E (at center).

Photo # 40: Typical AHU, flashing and built up roof for buildings D, E, F.

Photo #41: View of building F.

Photo #42: View of building G.

Photo #43: View of building H.

Photo #44: View of shed north of building H.

Photo #45: View of building J.

Photo #46: View of building K.

Photo #47: View of asbestos containing roof under ducting of building K.

Photo #48: Aerial view of asbestos containing roof of building K.

Building Materials Survey Table 2B

TABLE 2 B
FORMER KAISER HOSPITAL- BUILDINGS D,E,F,G,H,J,K
900 KIELY BOULEVARD, SANTA CLARA, CA
SUMMARY OF ASBESTOS CONTAINING BUILDING MATERIALS

Building	System	Homogeneous Application	Location	Material	Sample ID	Analytical Result	Material Classification	Estimated Quantity
D	Wall	M27	All walls under vinyl covebase	Brown covebase mastic	893132, 893172, 893176, 893183	<1% CH to 2% CH	Category I, NF	2,700 l.f.
D	Counters and Cabinets	M15	Nurses stations, NS1&NS2	Pink sink undercoat	983154	3% CH	Category II, NF	2 each
E	Wall	M27	All walls under vinyl covebase	Brown covebase mastic	983132, 983146, 893233, 893264, 893267	2% CH	Category I, NF	2,100 l.f.
E	Exterior Wall	S02	All exterior walls under white topcoat	Gray bottom coat stucco (rough course)	893122, 893124, 893126, 893269, 893272, 893275, 893277	2% CH	Category II, NF	3,800 s.f.
E	Counters and Cabinets	M15	Library, E05	Pink sink undercoat	983128	3% CH	Category II, NF	1 each
E	Floor	M09	Throughout	Black vinyl floor tile mastic	983129, 983142	5% CH	Category I, NF	10,000 s.f.
F	Wall	M27	All walls under vinyl covebase	Brown covebase mastic	979110, 983525, 983532	2% CH	Category I, NF	1,400 l.f.
F	Floor	M09	Throughout	Black vinyl floor tile mastic (residual with yellow mastic)	979088	5% CH	Category I, NF	10,000 s.f.
H	Roof	M209	Roof of permanent structure and associated shed to north	Capsheet roof with red aggregate	983298, 983300	15% CH	Category I, NF	1,420 s.f.
H	Roof	M210	Roof of permanent structure and associated shed to north	Black roof felt	983299, 983301	10% CH	Category I, NF	Included
J	*No suspect ACBM observed*							
K	Roof	M447	Roof	Roof tar	983606, 983609, 983612	5% CH	Category I, NF	13,250 s.f.
K	Wall	M227	Exterior wall panels	Metal panel caulk	983602, 983603	10% CH	Category I, NF	1,500 l.f.

TABLE 2 B
FORMER KAISER HOSPITAL- BUILDINGS D,E,F,G,H,J,K
900 KIELY BOULEVARD, SANTA CLARA, CA
SUMMARY OF ASBESTOS CONTAINING BUILDING MATERIALS

Building	System	Homogeneous Application	Location	Material	Sample ID	Analytical Result	Material Classification	Estimated Quantity
K	Floor	M09	Throughout	Black floor tile mastic (Includes residual under carpet/lino)	983566, 983577, 983580, 983582, 983585, 983586, 983596	2-5% CH	Category I, NF	13,250 s.f.
Parking Lot Booths	*No ACBM detected*							
Common Area, Covered Walkway	Roof	M218	Entire covered walkway	Gray oxidizing roof sealant at edge flashings	983320	5% CH	Category I, NF	4,000 s.f.
Common Area, Covered Walkway	Roof	M219	Entire covered walkway	Red, large pebbled roof core	983321, 983322	30% CH	Category I, NF	Included

Notes:
l.f. = linear feet
s.f. = square feet
NA = Not Analyzed
NAPS = Not Analyzed, Previously Found to be Positive
NF = Non Friable
NR = Not reported
F = Friable
CH = Chrysotile
AM = Amosite

Building Materials Survey Table 1A-1G

TABLE 1 A
Former Kaiser Hospital, Main Hospital
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material			Condition	Sample ID	Analytical Result	Material Classification
M01	1	Nurse Station and halls NS1	12" x 12"	White	Fissured Spline Ceiling Tile	Good	893118	ND	Non Asbestos
M01	1	Nurse Station and halls NS1	12" x 12"	White	Fissured Spline Ceiling Tile	Good	893119	ND	Non Asbestos
M01	1	Nurse Station and halls NS1	12" x 12"	White	Fissured Spline Ceiling Tile	Good	893120	ND	Non Asbestos
M02	1	Nurse Station and halls NS1		Brown	Ceiling Tile Glue Daubs	Good	893121	ND	Non Asbestos
M02	1	Nurse Station and halls NS1		Brown	Ceiling Tile Glue Daubs	Good	893122	ND	Non Asbestos
M02	1	Nurse Station and halls NS1		Brown	Ceiling Tile Glue Daubs	Good	893123	ND	Non Asbestos
M03	1	Nurse Station and halls NS1			Drywall	Good	893124	ND	Non Asbestos
M03	1	Surgical Nurse 20			Drywall	Good	893125	ND	Non Asbestos
M03	1	Exam Room 07			Drywall	Good	893126	ND	Non Asbestos
M04	1	Nurse Station and halls NS1			Drywall Tape and Joint Compound	Good	893127	ND	Non Asbestos
M04	1	Nurse Station and halls NS1			Drywall Tape and Joint Compound	Good	893128	ND	Non Asbestos
M04	1	XRay1 49			Drywall Tape and Joint Compound	Good	893129	ND	Non Asbestos
M05	1	Nurse Station and halls NS1	6-in	Beige	Vinyl Covebase	Good	893130	ND	Non Asbestos
M07	1	Nurse Station and halls NS1		Gray	Vinyl Covebase	Good	893131	ND	Non Asbestos
M06	1	Nurse Station and halls NS1		White	Covebase Mastic	Good	893132	<1% CH	Category I, NF
M06	1	Nurse Station and halls NS1		White	Covebase Mastic	Good	893133	ND	Non Asbestos
M07	1	Exam Room 27		Gray	Vinyl Covebase	Good	893134	ND	Non Asbestos
M07	1	Exam Room 27		Gray	Vinyl Covebase	Good	893135	ND	Non Asbestos
M06	1	Exam Room 27		White	Covebase Mastic	Good	893136	ND	Non Asbestos
M06	1	Exam Room 25		White	Covebase Mastic	Good	893137	ND	Non Asbestos
M08	1	Exam Room 23	12" x 12"	White	Speckled Vinyl Floor Tiles	Good	893138	ND	Non Asbestos
M08	1	Exam Room 27	12" x 12"	White	Speckled Vinyl Floor Tiles	Good	893139	ND	Non Asbestos
M08	1	Exam Room 23	12" x 12"	White	Speckled Vinyl Floor Tiles	Good	893139	ND	Non Asbestos
M10	1	Exam Room 8	12" x 12"	Salmon	Speckled Vinyl Floor Tiles	Good	893140	ND	Non Asbestos
M08	1	Exam Room 9	12" x 12"	White	Speckled Vinyl Floor Tiles		893141	ND	Non Asbestos
M10	1	Exam Room 137	12" x 12"	Salmon	Speckled Vinyl Floor Tiles	Good	893142	ND	Non Asbestos
M10	1	Exam Room 141	12" x 12"	Salmon	Speckled Vinyl Floor Tiles	Good	893143	ND	Non Asbestos
M09	1	Exam Room 9		Black	Vinyl Floor Tile Mastic		893144	ND	Non Asbestos
M09	1	Exam Room 23		Black	Vinyl Floor Tile Mastic	Good	893145	ND	Non Asbestos
M11	1	Nurses Station South Side NS2		Yellow	carpet mastic	Good	893146	ND	Non Asbestos
M11	1	Exam Room 142		Yellow	carpet mastic	Good	893147	ND	Non Asbestos
M11	1	Exam Room 10		Yellow	carpet mastic	Good	893148	ND	Non Asbestos
M12	1	Nurses Station South Side NS2		White	Fissured Suspended Ceiling Tile	Good	893149	ND	Non Asbestos
M12	1	Nurses Station South Side NS2		White	Fissured Suspended Ceiling Tile	Good	893150	ND	Non Asbestos
M12	1	Sports Medicine SMW1		White	Fissured Suspended Ceiling Tile		893151	ND	Non Asbestos
M13	1	Nurse Station and halls NS1		White	Spotted Spline Ceiling Tile, patch	Good	893152	ND	Non Asbestos
M13	1	Ortho Exam Room 26		White	Spotted Spline Ceiling Tile		893153	ND	Non Asbestos
M15	1	Nurse Station and halls NS1		Pink	Sink Undercoat		893154	5% CH	Category I, NF
M14	1	Nurse Station and halls NS1		Beige	Patch Ceiling Tile Glue Daubs	Good	893155	ND	Non Asbestos
M16	1	Ortho Exam Room 26		Black	Ceiling Tile Glue Daubs		893156	ND	Non Asbestos
M17	1	Nurses Station South Side NS2		Black	Sink Undercoat	Good	893157	ND	Non Asbestos
M18	1	Restroom, shower 14	4-in.	White	Ceramic Tile		893158	ND	Non Asbestos
M19	1	Restroom, shower 14		Yellow	Ceramic Tile Mastic		893159	ND	Non Asbestos
M20	1	Roof Lower Roof		Black	Roof Core	Good	893160	ND	Non Asbestos
M20	1	Roof Lower Roof		Black	Roof Core	Good	893161	ND	Non Asbestos
M22	1	Exam Room 148		White	Sink Undercoat	Good	893162	ND	Non Asbestos
M03	1	Office 144			Drywall		893163	ND	Non Asbestos
M03	1	Nurses Station South Side NS2			Drywall	Good	893164	ND	Non Asbestos
M03	1	Training Gym 117			Drywall		893165	ND	Non Asbestos
M21	1	Roof Roof		Red	Lg pebble Roof Shingle	Good	893166	ND	Non Asbestos
M21	1	Roof North Roof		Red	Lg pebble Roof Shingle	Good	893167	ND	Non Asbestos
M04	1	Office 144			Drywall Tape and Joint Compound	Good	893168	ND	Non Asbestos
M04	1	Nurses Station South Side NS2			Drywall Tape and Joint Compound	Good	893169	ND	Non Asbestos
M04	1	Training Gym 117			Drywall Tape and Joint Compound	Good	893170	ND	Non Asbestos
M23	1	Mens bath 53		Blue	Linoleum Flooring	Good	893171	ND	Non Asbestos
M24	1	Mens bath 53		Yellow	Linoleum Mastic	Good	893172	ND	Non Asbestos
M25	1	Xray 49		White	Lg pebble Linoleum Flooring	Good	893174	ND	Non Asbestos
M25	1	Xray 49		White	Lg pebble Linoleum Flooring	Good	893175	ND	Non Asbestos
M27	1	Nurse Station and halls NS1		Brown	Covebase Mastic	Good	893176	ND	Non Asbestos
M27	1	Nurse Station and halls NS1		Brown	Covebase Mastic	Good	893177	ND	Non Asbestos
S01	1	Exterior Wall EXT		White	Rough Stucco top coat	Good	893178	ND	Non Asbestos
S01	1	Exterior Wall EXT		White	Rough Stucco top coat	Good	893179	ND	Non Asbestos
S01	1	Exterior Wall EXT		White	Rough Stucco top coat	Good	893180	ND	Non Asbestos
M26	1	Xray 49		Yellow	Linoleum Mastic	Good	893181	ND	Non Asbestos
M26	1	Xray 49		Yellow	Linoleum Mastic	Good	893182	ND	Non Asbestos
M27	1	Mechanical Room 02		Brown	Covebase Mastic	Fair	893183	2 % CH	Category I, NF

TABLE 1 A
Former Kaiser Hospital, Main Hospital
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material	Condition	Sample ID	Analytical Result	Material Classification
S02	1	Exterior Wall EXT	Gray Rough Stucco bottom coat	Good	893184	ND	Non Asbestos
S02	1	Exterior Wall EXT	Gray Rough Stucco bottom coat	Good	893185	ND	Non Asbestos
S02	1	Exterior Wall EXT	Gray Rough Stucco bottom coat	Good	893186	ND	Non Asbestos
M28	1	Mechanical Room 02	4-in. Beige Vinyl Covebase	Fair	893187	ND	Non Asbestos
S01	1	Exterior Wall EXT	White Rough Stucco top coat	Good	893188	ND	Non Asbestos
S02	1	Exterior Wall EXT	Gray Rough Stucco bottom coat	Good	893189	ND	Non Asbestos
S01	1	Exterior Wall EXT	White Rough Stucco top coat	Good	893190	ND	Non Asbestos
S02	1	Exterior Wall EXT	Gray Rough Stucco bottom coat	Good	893191	ND	Non Asbestos
S01	1	Exterior Wall EXT	White Rough Stucco top coat	Good	893192	ND	Non Asbestos
S02	1	Exterior Wall EXT	Gray Rough Stucco bottom coat	Good	893193	ND	Non Asbestos
S01	1	Exterior Wall EXT	White Rough Stucco top coat	Good	893194	ND	Non Asbestos
S02	1	Exterior Wall EXT	Gray Rough Stucco bottom coat	Good	893195	ND	Non Asbestos
M29	1	Exterior Wall EXT	Gray Door Caulking	Good	893196	ND	Non Asbestos
M29	1	Exterior Wall EXT	Gray Door Caulking	Good	893197	ND	Non Asbestos
M30	1	Roof Roof Hatch	Silver Tape	Good	893198	ND	Non Asbestos
M31	1	Roof Roof Hatch	Black Roof Mastic	Good	893199	ND	Non Asbestos
M32	1	Roof Roof Hatch	Brown Roof Mastic	Good	893200	ND	Non Asbestos
M23	1	Women's Bath 54	Blue Linoleum Flooring	Good	893201	ND	Non Asbestos
M24	1	Women's Bath 54	Yellow Linoleum Mastic	Good	893202	ND	Non Asbestos
M23	1	Mens bath 53	Blue Linoleum Flooring	Good	893203	ND	Non Asbestos
M24	1	Mens bath 53	Yellow Linoleum Mastic	Good	893204	ND	Non Asbestos
M33	1	Roof Roof	Gray HVAC Mastic	Good	893205	ND	Non Asbestos
M34	1	Roof Roof	Black HVAC Mastic	Good	893206	ND	Non Asbestos
M35	1	Roof Roof	Black Flashing Mastic	Good	893207	ND	Non Asbestos
M35	1	Roof Roof	Black Flashing Mastic	Good	893208	ND	Non Asbestos
M36	1	Roof Roof	Black Roof Cap Sheet	Good	893209	ND	Non Asbestos
M36	1	Roof lower roof	Black white aggregate Roof Cap Sheet	Good	893210	ND	Non Asbestos
M37	1	Roof Roof	Black Roof Core	Good	893211	ND	Non Asbestos
M38	1	Roof Roof	Brown Roof Shingle	Good	893212	ND	Non Asbestos
M38	1	Roof Roof	Brown Roof Shingle	Good	893213	ND	Non Asbestos
M39	1	Roof Roof	Red small aggregate Roof Shingle	Good	893214	ND	Non Asbestos
M39	1	Roof Roof	Red small aggregate Roof Shingle	Good	893215	ND	Non Asbestos
M40	1	Roof Roof	Black Roof Core	Good	893216	ND	Non Asbestos
M40	1	Roof Roof	Black Roof Core	Good	893217	ND	Non Asbestos
M40	1	Roof Roof	Black Roof Core	Good	893218	ND	Non Asbestos
M41	1	Exterior Wall EXT	Concrete Slab	Good	893219	ND	Non Asbestos
M41	1	Exterior Wall EXT	Concrete Slab	Good	893220	ND	Non Asbestos
M41	1	Exterior Wall EXT	Concrete Slab	Good	893221	ND	Non Asbestos
M41	1	Exterior Wall EXT	Concrete Slab	Good	893222	ND	Non Asbestos
M41	1	Exterior Wall EXT	Concrete Slab	Good	893223	ND	Non Asbestos
M42	1	Exterior Wall EXT	Beige Weatherproof paper	Good	893224	ND	Non Asbestos
M43	1	Mechanical Room 02	Dk. Red Fire Stop	Good	893225	ND	Non Asbestos
M44	1	Mechanical Room 02	Lt. Red Fire Stop	Good	893226	ND	Non Asbestos
S22		Elevator #4	Textured paint	Good	937241	ND	Non Asbestos
M421		Elevator #3	Clear Bumper guard adhesive	Good	937242	ND	Non Asbestos
M451	7	Telephone Room 7115	Tan Fire Stop	Good	937243	ND	Non Asbestos
M452	7	Telephone Room 7115	12"x12" Vinyl Floor Tile	Good	937244	ND	Non Asbestos
M77	7	Telephone Room 7115	Brown Vinyl Floor Tile Mastic	Good	937245	ND	Non Asbestos
S06		S. Side by west emergency exit	concrete paint	Good	937246	ND	Non Asbestos
M453	7	Outside Telephone Rm 7115	Beige Duct Mastic	Good	937247	ND	Non Asbestos
M454		Elevator #9	Wallpaper	Good	937248	ND	Non Asbestos
S22		Elevator #9	Textured paint	Good	937249	ND	Non Asbestos
M427		S. Side by west emergency exit	Foundation Sealant	Good	937250	ND	Non Asbestos
M455	6	Telephone Room 6214	Fire stop at wall seams Fireproofing	Good	937251	ND	Non Asbestos
M456		Telephone Room 7115	White Above ceiling Duct Seam Tape	Good	937252	ND	Non Asbestos
M457		Telephone Room 7115	Yellow Above ceiling Duct Seam Mastic	Good	937253	ND	Non Asbestos
M135		SW of Center	Foundation Mastic	Good	937254	ND	Non Asbestos
M449		Elevator #4	Multi-color Speckled Linoleum Flooring	Good	937255	ND	Non Asbestos
M308		Elevator #4	Gray Linoleum Flooring	Good	937256	ND	Non Asbestos
M450		Elevator #4	White Linoleum Flooring	Good	937257	ND	Non Asbestos
M427		S. of west Hospital entrance	Foundation Sealant	Good	937258	ND	Non Asbestos
M458		S. of west Hospital entrance	Fabric	Good	937259	ND	Non Asbestos
M41		S. of west Hospital entrance	Concrete	Good	937260	ND	Non Asbestos
M449		Elevator #9	Multi-color Linoleum Flooring	Good	937261	ND	Non Asbestos
M308		Elevator #9	Gray Linoleum Flooring	Good	937262	ND	Non Asbestos

TABLE 1 A
Former Kaiser Hospital, Main Hospital
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material	Condition	Sample ID	Analytical Result	Material Classification
M450		Elevator #9	White Linoleum Flooring	Good	937263	ND	Non Asbestos
M414	6	Oxygen Room 6620	Fire door insulation	Good	937264	ND	Non Asbestos
M459	5	Exterior Rm 501	White Window Panel Caulk	Good	937265	ND	Non Asbestos
M460	5	Exterior Rm 501	Black Window Panel Caulk	Good	937266	ND	Non Asbestos
S22		Elevator #8	Textured paint	Good	937267	ND	Non Asbestos
M461		Elevator #8	White, Gray Linoleum Flooring	Good	937268	ND	Non Asbestos
M308		Elevator #8	Gray Linoleum Flooring	Good	937269	ND	Non Asbestos
M462		Elevator #8	Beige Linoleum Flooring	Good	937270	ND	Non Asbestos
S22		Elevator #5	Textured paint	Good	937271	ND	Non Asbestos
M449		Elevator #5	Multi-color Linoleum Flooring	Good	937272	ND	Non Asbestos
M308		Elevator #5	Gray Linoleum Flooring	Good	937273	ND	Non Asbestos
M463	4	Closet 469C	9"x9" White Brown and black streaks Vinyl Floor Tile	Good	937274	ND	Non Asbestos
M77	4	Closet 469C	Brown Vinyl Floor Tile Mastic	Good	937275	ND	Non Asbestos
M229	3	Room 311E	White Fabric tape on duct seam	Good	937276	ND	Non Asbestos
M464	3	HHWS at Joint to AHU Room 311E	White over black Pipe sealant into Trane air handler	Good	937277	ND	Non Asbestos
M464	3	HHWS at Joint to AHU Room 311E	White over black Pipe sealant into Trane air handler	Good	937278	ND	Non Asbestos
M465	3	Top of Unit Room 311E	Black Trane Air Handler Sealant	Good	937279	ND	Non Asbestos
M466	3	Mechanical Room 333E	Black Vibration Damper	Good	937280	ND	Non Asbestos
M467	3	Mechanical Room 333E	Gray Damper Mastic	Good	937281	ND	Non Asbestos
M468	3	S. side 333E	Black AHU inlet Pipe Wrap	Good	937282	ND	Non Asbestos
M469	3	Room 368W	Supply side to AC Duct Insulation	Good	937283	ND	Non Asbestos
M469	3	Room 368W	Supply side to AC Duct Insulation	Good	937284	ND	Non Asbestos
M455	3	S. wall seam 368W	Fire stop Fireproofing	Good	937285	ND	Non Asbestos
M460	3	Mechanical Room 330W	Black West exterior wall Window Panel Caulk	Good	937286		Insufficient Material
M470	2	Telephone Room B224	Gray Fire stop Pipe Projections	Good	937287	ND	Non Asbestos
M473	2	Telephone Room B224	Green Fire stop Pipe Projections	Good	937288	ND	Non Asbestos
M414	2	Pre-Op Room B232	Fire door insulation	Good	937289	ND	Non Asbestos
M409	2	Room 2-341	6" Brown Vinyl covebase	Good	937290	ND	Non Asbestos
M27	2	Room 2-341	Brown Covebase Mastic	Good	937291	2% CH	Category I, NF
M471	2	Room 2-341	Black, Green Linoleum Flooring	Good	937292	ND	Non Asbestos
M472	2	Room 2-341	Brown Linoleum Mastic	Good	937293	ND	Non Asbestos
M285		Ambulance Ramp Lower Wall	Bumper guard	Good	937294	ND	Non Asbestos
M71	2	Waiting Room 2218	White Floor Leveling Compound	Good	983221	ND	Non Asbestos
M11	2	Waiting Room 2218	Yellow carpet mastic	Good	983222	NAPS	Category I, NF
M17	2	delivery rm 2290	Black Sink Undercoat	Good	983223	ND	Non Asbestos
M319	2	Corridor 2310	White Fire door insulation	Good	983224	10% CH, 20% AM	Friable
M18	2	Utility Room 2259	4-in. White Ceramic Tile	Good	983225	ND	Non Asbestos
M57	2	Utility Room 2259	4-in. White Ceramic Tile Grout	Good	983226	ND	Non Asbestos
M123	2	Utility Room 2259	Brown Ceramic Tile Mastic	Good	983227	1% CH	Category I, NF
T09	2	Corridor to delivery 2211	4" Gray Elbow/Fitting Insulation	Good	983228	ND	Non Asbestos
T14	2	Utility Room 2259	1" Gray Pipe Fitting Insulation	Good	983229	7% CH	Friable
M320	2	Lobby B226	9" x 9" Green Vinyl Floor Tiles	Good	983230	ND	Non Asbestos
M123	2	Lobby B226	Brown Ceramic Tile Mastic	Good	983231	3% CH	Category I, NF
S04	2	Lobby B226	White Plaster Skimcoat	Good	983232	ND	Non Asbestos
M79	2	Lobby B226	Brown Linen Panel Mastic	Good	983233	2% CH	Category I, NF
M13	2	Anesthesiology 2380	White Spotted 2x4 Spline Ceiling Tile	Good	983234	10% CH	Friable
S09	2	Hall to south stairwell unk	Gray Stucco Topcoat	Good	983235	ND	Non Asbestos
M13	2	Anesthesiology 2380	White Spotted 2x4 Spline Ceiling Tile	Good	983236	NAPS	Friable
M124	2	Anesthesiology 2380	White cloth HVAC tape	Good	983237	ND	Non Asbestos
S10	2	Anesthesiology 2380	Gray cloth Fireproofing	Good	983238	10% CH	Friable
S10	2	Recovery 2390	Gray Fireproofing	Good	983239	NAPS	Friable
M125	2	Hall to south stairwell unk	Black Expansion Joint Gasket	Good	983240	ND	Non Asbestos
M235	Roof	Roof Roof	White Roof Cap Sheet	Good	983324	ND	Non Asbestos
M236	Roof	Roof Roof	Black Roof Felt	Good	983325	ND	Non Asbestos
M237	Roof	Roof Roof	Black Roof Tar	Good	983326	ND	Non Asbestos
M235	Roof	Roof Roof	White Roof Cap Sheet	Good	983327	ND	Non Asbestos
M236	Roof	Roof Roof	Black Roof Felt	Good	983328	ND	Non Asbestos
M237	Roof	Roof Roof	Black Roof Tar	Good	983329	ND	Non Asbestos
M235	Roof	Roof Roof	White Roof Cap Sheet	Good	983330	ND	Non Asbestos
M236	Roof	Roof Roof	Black Roof Felt	Good	983331	ND	Non Asbestos
M237	Roof	Roof Roof	Black Roof Tar	Good	983332	ND	Non Asbestos
M242	Roof	Roof Roof	Black Wrap on Pipe Insulation	Good	983333	ND	Non Asbestos
M243	Roof	Roof Roof	Gray Expansion Joint Caulking	Good	983334	ND	Non Asbestos
M242	Roof	Roof Roof	Black Wrap on Pipe Insulation	Good	983335	ND	Non Asbestos

TABLE 1 A
Former Kaiser Hospital, Main Hospital
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Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material			Condition	Sample ID	Analytical Result	Material Classification
M242	Roof	Roof Roof		Black	Wrap on Pipe Insulation	Good	983336	ND	Non Asbestos
M216	Roof	Roof Roof		Black	HVAC mastic	Good	983337	ND	Non Asbestos
M242	Roof	Roof Roof		Black	Wrap on Pipe Insulation	Good	983338	ND	Non Asbestos
M244	Roof	Roof Roof		Gray	pipe mastic	Good	983339	25% CH	Category I, NF
M246	Roof	Roof Roof		White	cement board	Good	983340	ND	Non Asbestos
M246	Roof	Roof Roof		White	transite	Good	983341	ND	Non Asbestos
M246	Roof	Roof Roof		White	transite	Good	983342	ND	Non Asbestos
M247	Roof	Roof Roof		Brown	Exterior window Caulking	Good	983343	ND	Non Asbestos
M247	Roof	Roof Roof		Brown	Exterior window Caulking	Good	983344	ND	Non Asbestos
M247	Roof	Roof Roof		Brown	Exterior window Caulking	Good	983345	ND	Non Asbestos
M248	Roof	Roof Roof		Gray	mortar	Good	983346	ND	Non Asbestos
M248	Roof	Roof Roof		Gray	mortar	Good	983347	ND	Non Asbestos
M248	Roof	Roof Roof		Gray	mortar	Good	983348	ND	Non Asbestos
M249	Roof	Roof Roof		White	pipe sealant	Good	983349	ND	Non Asbestos
M249	Roof	Roof Roof		White	pipe sealant	Good	983350	ND	Non Asbestos
M249	Roof	Roof Roof		White	pipe sealant	Good	983351	ND	Non Asbestos
M29	Roof	S. Tower Roof		Gray	Door Caulking	Good	983352	ND	Non Asbestos
M29	Roof	S. Tower Roof		Gray	Door Caulking	Good	983353	ND	Non Asbestos
M252	Roof	Roof Roof		Black	roll on built up roof core	Good	983354	ND	Non Asbestos
M251	Roof	Roof Roof		Black	curb base flashing	Good	983355	ND	Non Asbestos
M252	Roof	Roof Roof		Black	roll on built up roof core	Good	983356	ND	Non Asbestos
M243	Roof	Roof Roof		Gray	Expansion Joint Caulking	Good	983357	ND	Non Asbestos
M250	Roof	Roof Roof		Black	seam mastic	Good	983358	20% CH	Category I, NF
	S. Stairwell	Parapet Curb, Roof Roof N		Black	Built Up Roof Core	Good	983359	15% CH	Category I, NF
M218	Roof	Roof Roof		Black	Asphaltic Roof Mastic	Good	983360	25% CH	Category I, NF
M253	Roof	Roof Roof		Gray	Roof Penetration Mastic	Good	983361	25% CH	Category I, NF
M218	Roof	Roof Roof		Black	Asphaltic Roof Mastic	Good	983362	ND	Non Asbestos
M254	Roof	Roof Roof		Gray	roof felt	Good	983363	ND	Non Asbestos
M36	Roof	Roof Roof		Black	Roof Cap Sheet	Good	983364	ND	Non Asbestos
M37	Roof	Roof Roof		Black	Roof Core	Good	983365	ND	Non Asbestos
M36	Roof	Roof Roof		Black	Roof Cap Sheet	Good	983366	ND	Non Asbestos
M37	Roof	Roof Roof		Black	Roof Core	Good	983367	ND	Non Asbestos
T01	Roof	Equipment Room 802	10-in	White/Beige	Hardpack Elbow/Fitting Insulation	Good	983368	5% CH	Friable
T01	Roof	Equipment Room 802	10-in	White/Beige	Hardpack Elbow/Fitting Insulation	Good	983369	NAPS	Friable
T01	Roof	Equipment Room 802	10-in	White/Beige	Hardpack Elbow/Fitting Insulation	Good	983370	NAPS	Friable
T02	Roof	Boiler Room 820		White	Boiler Insulation	Good	983371	ND	Non Asbestos
T03	Roof	Boiler Room 820		White	Cloth insulation Wrap	Good	983372	ND	Non Asbestos
T04	Roof	Boiler Room 820		Brown	Cloth insulation Wrap	Good	983373	ND	Non Asbestos
T05	Roof	Boiler Room 820			Fiberglass insulation	Good	983374	ND	Non Asbestos
T01	Roof	Boiler Room 820			Hot water return hardpack Elbow/Fitting Insulation	Good	983375	10% CH	Friable
M43	Roof	Boiler Room 820		Dk. Red	Fire Stop	Good	983376	ND	Non Asbestos
M34	Roof	Boiler Room 820		Black	HVAC Mastic	Good	983377	ND	Non Asbestos
T04	Roof	MECHANICAL 803E		Brown	Cloth insulation Wrap	Good	983378	ND	Non Asbestos
T06	Roof	MECHANICAL 803E		White	Cloth wrap on fiberglass	Good	983379	ND	Non Asbestos
T06	Roof	MECHANICAL 803E		White	painted brown Cloth wrap on fiberglass	Good	983380	ND	Non Asbestos
T06	Roof	MECHANICAL 803E		White	10" line on chiller Cloth wrap on fiberglass	Good	983381	ND	Non Asbestos
T07	Roof	MECHANICAL 803E		Black	Foam insulation	Good	983382	ND	Non Asbestos
S15	Roof	Boiler Room 820		Gray	Textured Coating	Good	983383	ND	Non Asbestos
T06	7	Corridor 7300	4-in.	White	with black tar layer Wrap on Pipe Insulation	Good	983384	ND	Non Asbestos
M231	7	Tub room 739E		Yellow	HVAC tape	Good	983385	ND	Non Asbestos
T09	7	Hall Corr 7201	4-in.	Gray	Elbow/Fitting Insulation	Good	983386	ND	Non Asbestos
M81	7	Exam Room 720		Black	Door Caulking	Good	983387	ND	Non Asbestos
M52	7	Patient Room 7746		White	Ceramic Tile Mortar	Good	983388	ND	Non Asbestos
M82	7	Patient Room 7746		Gray	scratch coat	Good	983389	ND	Non Asbestos
M13	6	Corridor 6301		White	Spotted 2x4 Spline Ceiling Tile	Good	983390	1% CH	Friable
M13	6	Corridor 6223 outside 626		White	Spotted 2x4 Spline Ceiling Tile	Good	983391	NAPS	Friable
M13	6	Corridor 6200		White	Spotted 2x4 Spline Ceiling Tile	Good	983392	NAPS	Friable
M76	6	Patient Room 634	12" x 12"	Beige	Vinyl Floor Tiles	Good	983393	ND	Non Asbestos
M09	6	Patient Room 634		Black	Vinyl Floor Tile Mastic	Good	983394	ND	Non Asbestos
M76	6	OGERL 6-715	12" x 12"	Beige	Vinyl Floor Tiles	Good	983395	ND	Non Asbestos
M09	6	OGERL 6-715		Black	Vinyl Floor Tile Mastic	Good	983396	1% CH	Category I, NF
M76	6	Patient Room 627	12" x 12"	Beige	Vinyl Floor Tiles	Good	983397	ND	Non Asbestos
M09	6	Patient Room 627		Black	Vinyl Floor Tile Mastic	Good	983398	NAPS	Category I, NF
M76	6	Corridor 6112	12" x 12"	Beige	Vinyl Floor Tiles	Good	983399	ND	Non Asbestos
M09	6	Corridor 6112		Black	Vinyl Floor Tile Mastic	Good	983400	NAPS	Category I, NF

TABLE 1 A
Former Kaiser Hospital, Main Hospital
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Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material				Condition	Sample ID	Analytical Result	Material Classification
M04	6	Corridor 6112				Drywall Tape and Joint Compound	Good	983401	2% CH	Category II, NF
M17	6	Patient Room 660		Black		Sink Undercoat	Good	983402	10% CH	Category I, NF
M18	6	Closet 6-696	4-in.	White		Ceramic Tile	Good	983403	ND	Non Asbestos
M52	6	Closet 6-696		White		Ceramic Tile Mortar	Good	983404	ND	Non Asbestos
M50	6	Closet 6-696		Gray		Ceramic Tile Grout	Good	983405	ND	Non Asbestos
T06	6	Corridor 6301	4-in.	White		Wrap on Pipe Insulation	Good	983406	ND	Non Asbestos
M23	6	Bathroom 6604		Blue		Linoleum Flooring	Good	983407A	ND	Non Asbestos
M448	6	Bathroom 6604		Cream		Linoleum backing	Good	983407B	40% CH	Friable
M76	6	Office 6754	12" x 12"	Beige		Vinyl Floor Tiles	Good	983408	ND	Non Asbestos
M83	6	Office 6754		Clear		carpet mastic	Good	983409	ND	Non Asbestos
M09	6	Office 6754		Black		Vinyl Floor Tile Mastic	Good	983410	ND	Non Asbestos
M84	6	Corridor X9610003		White		Slab Joint Filler	Good	983411	ND	Non Asbestos
M85	6	Corridor 6301		Black		Rubberized Slab Exp. Joint	Good	983412	ND	Non Asbestos
M86	6	Corridor 6301		Yellow		Vapor Barrier at Joint	Good	983413	ND	Non Asbestos
M87	6	Corridor 6301		Blue		Insulation Panel	Good	983414	ND	Non Asbestos
M88	6	Corridor 6301		Brown	east wing seam	Expansion Joint Caulking	Good	983415	ND	Non Asbestos
M89	6	Corridor 6301		Black	East wing Expansion Joint	Non-slip Floor Tape	Good	983416	ND	Non Asbestos
M03	6	Corridor 6636				Drywall	Good	983417	ND	Non Asbestos
M04	6	Corridor 6636				Drywall Tape and Joint Compound	Good	983418	ND	Non Asbestos
M88	6	Corridor 6636		Brown		Expansion Joint Caulking	Good	983419	ND	Non Asbestos
M06	6	Corridor 6636		White		Covebase Mastic	Good	983420	ND	Non Asbestos
M27	6	Corridor 6636		Brown		Covebase Mastic	Good	983421	ND	Non Asbestos
M90	6	Corridor 6636		Yellow		Covebase Mastic	Good	983422	ND	Non Asbestos
M85	6	Corridor 6636		Black		Rubberized Slab Exp. Joint	Good	983423	ND	Non Asbestos
M86	6	Corridor 6636		Yellow		Vapor Barrier at Joint	Good	983424	ND	Non Asbestos
M22	6	Nurses Station 6623		White		Sink Undercoat	Good	983425	ND	Non Asbestos
S05	6	Elevator Lobby 6211		Gray		Plaster Basecoat	Good	983426	ND	Non Asbestos
S04	6	Elevator Lobby 6211		White		Plaster Skimcoat	Good	983427	ND	Non Asbestos
M91	6	Room 602	9"x9''	White	streaked	Vinyl Floor Tiles	Good	983428	ND	Non Asbestos
M92	6	Room 602		White		Vinyl Floor Tile Mastic	Good	983429	3% CH	Category I, NF
M93	6	Exterior Windows 603		Beige		Window Panel Caulk	Good	983430	1% CH	Category I, NF
M94	5	Corridor - Nursery 5224		Wood Grain		Linoleum Flooring	Good	983431	ND	Non Asbestos
M95	5	Corridor - Nursery 5224		Clear		Linoleum Mastic	Good	983432	ND	Non Asbestos
M76	5	Corridor - Nursery 5224	12" x 12"	Beige		Vinyl Floor Tiles	Good	983433	ND	Non Asbestos
M96	5	Corridor - Nursery 5224		Black		Linoleum Flooring	Good	983434	ND	Non Asbestos
M76	5	West side at outside corner 5608	12" x 12"	Beige		Vinyl Floor Tiles	Good	983435	ND	Non Asbestos
M55	5	West side at outside corner 5608		Yellow		Vinyl Floor Tile Mastic	Good	983436	<1% CH	Category I, NF
M41	5	West side at outside corner 5608		Gray		Concrete Slab	Good	983437	ND	Non Asbestos
M63	5	Corridor 5136	12" x 12"	Blue		Vinyl Floor Tiles	Good	983438	ND	Non Asbestos
M84	5	Corridor 5136				Slab Joint Filler	Good	983439	ND	Non Asbestos
M97	5	Intensive Care Nursery 530W		Tan	Speckled with White and Gray	Linoleum Flooring	Good	983440	ND	Non Asbestos
M94	5	Corridor 5300		Wood Grain		Linoleum Flooring	Good	983441	ND	Non Asbestos
M76	5	Corridor 510	12" x 12"	Beige		Vinyl Floor Tiles	Good	983442	ND	Non Asbestos
M55	5	Corridor 510		Yellow		Vinyl Floor Tile Mastic	Good	983443	ND	Non Asbestos
M04	5	Storage 528W				Drywall Tape and Joint Compound	Good	983444	ND	Non Asbestos
M01	5	Storage 528W	12" x 12"	White	Fissured	Spline Ceiling Tile	Good	983445	ND	Non Asbestos
M97	5	Storage 528W		Tan	Speckled	Linoleum Flooring	Good	983446	ND	Non Asbestos
M07	5	Storage 528W		Gray		Vinyl Covebase	Good	983447	ND	Non Asbestos
M27	5	Storage 528W		Brown		Covebase Mastic	Good	983448	ND	Non Asbestos
M90	5	Storage 528W		Yellow		Covebase Mastic	Good	983449	ND	Non Asbestos
M03	5	Storage 528W				Drywall	Good	983450	ND	Non Asbestos
M97	5	Scrub Room 520		Tan	Speckled	Linoleum Flooring	Good	983451A	ND	Non Asbestos
M472				Brown		Linoleum Mastic	Good	983451B	<1% CH	Category I, NF
M69	5	locker room x9510003		White	Spotted	Suspended Ceiling Tile	Good	983452	ND	Non Asbestos
M12	5	Corridor 5136		White	Fissured	Suspended Ceiling Tile	Good	983453	ND	Non Asbestos
M10	5	Corridor 5136	12" x 12"	Salmon	Speckled	Vinyl Floor Tiles	Good	983454	ND	Non Asbestos
M55	5	Corridor 5136		Yellow		Vinyl Floor Tile Mastic	Good	983455	ND	Non Asbestos
M71	5	Corridor 5136		White		Floor Leveling Compound	Good	983456	ND	Non Asbestos
M94	5	Patient Bath 564A		Wood Grain		Linoleum Flooring	Good	983457	ND	Non Asbestos
M98	5	Lounge 5544		White	Fiberglass	Suspended Ceiling Tile	Good	983458	ND	Non Asbestos
M12	5	Patient Room 5567		White	Fissured	Suspended Ceiling Tile	Good	983459	ND	Non Asbestos
M63	5	Corridor 5136	12" x 12"	Blue		Vinyl Floor Tiles	Good	983460A	ND	Non Asbestos

TABLE 1 A
Former Kaiser Hospital, Main Hospital
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Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material				Condition	Sample ID	Analytical Result	Material Classification
M77	5	Corridor 5136		Brown		Vinyl Floor Tile Mastic	Good	983460B	<1% CH	Category I, NF
M11	5	Office 5542		Yellow		carpet mastic	Good	983461	ND	Non Asbestos
M01	5	Scrub Room 520	12" x 12"	White	Fissured	Spline Ceiling Tile	Good	983462	ND	Non Asbestos
M02	5	Scrub Room 520		Brown		Ceiling Tile Glue Daubs	Good	983463	ND	Non Asbestos
M03	5	Patient Room 5455				Drywall	Good	983464	ND	Non Asbestos
M04	5	Patient Room 555				Drywall Tape and Joint Compound	Good	983465	2% CH	Category II, NF
S04	5	Corridor 5351		White		Plaster Skimcoat	Good	983466	ND	Non Asbestos
S05	5	Corridor 5351		Gray		Plaster Basecoat	Good	983467	ND	Non Asbestos
M54	5	Dialysis 504		Pink		Linoleum Flooring	Good	983468	ND	Non Asbestos
M99	5	Storage 5611		White	Streaked with Black Streaks	Vinyl Floor Tiles	Good	983469	ND	Non Asbestos
M03	5	570				Drywall	Good	983470A	ND	Non Asbestos
M04	5	570				Drywall Tape and Joint Compound	Good	983470B	2% CH	Category II, NF
M04	5	Bathroom 569				Drywall Tape and Joint Compound	Good	983471	NAPS	Category II, NF
M100	5	Storage 5611	6-in	Black		Vinyl Covebase	Good	983472A	ND	Non Asbestos
M448	5	Storage 5611				Vinyl Covebase Mastic	Good	983472B	2% CH	Category I, NF
M17	5	Patient Room 564		Black		Sink Undercoat	Good	983473	2% CH	Category II, NF
M51	5	Patient Bath 562		White		Ceramic Tile	Good	983474	ND	Non Asbestos
M52	5	Patient Bath 562		White		Ceramic Tile Mortar	Good	983475	ND	Non Asbestos
M57	5	Patient Bath 562	4-in.	White		Ceramic Tile Grout	Good	983476	ND	Non Asbestos
M72	5	corridor x9510003a	6-in	Brown		Vinyl Covebase	Good	983477	ND	Non Asbestos
M80	5	Patient Room 570		Silver		Sink Undercoat	Good	983478	2% CH	Category I, NF
M93	5	patient room 570		Beige		Window Panel Caulk	Good	983479	5% CH	Category I, NF
M23	5	restroom 5504		Blue		Linoleum Flooring	Good	983480	ND	Non Asbestos
M44	5	corridor 5351		Tan		HVAC Mastic	Good	983482	ND	Non Asbestos
M101	5	corridor 5351		Lt. Red		Fire stop mastic	Good	983483	<1% CH	Category I, NF
T09	5	corridor 5351	4-in.	Gray		Elbow/Fitting Insulation	Good	983484	ND	Non Asbestos
T06	5	corridor 5351	4-in.	White		Wrap on Pipe Insulation	Good	983485	ND	Non Asbestos
S06	4	Exam Room 437		White		concrete paint	Good	983486	ND	Non Asbestos
M93	4	Exam Room 437		Beige		Window Panel Caulk	Good	983487	NAPS	Category I, NF
M03	4	Exam Room 437				Drywall	Good	983488	ND	Non Asbestos
M01	4	Exam Room 437	12" x 12"	White	Fissured	Spline Ceiling Tile	Good	983490A	ND	Non Asbestos
M02	4	Exam Room 437		Brown		Ceiling Tile Glue Daubs	Good	983490B	ND	Non Asbestos
M11	4	office room 406b		Yellow		carpet mastic	Good	983491	ND	Non Asbestos
M91	4	office room 406b	9" x 9"	White	Streaked	Vinyl Floor Tiles	Good	983492	ND	Non Asbestos
M102	4	office room 406b		White		carpet mastic	Good	983493	2% CH	Category I, NF
T10	4	corridor 4463	3-in	White	Fiberglass	Pipe Insulation	Good	983494	ND	Non Asbestos
T11	4	corridor 4463	3-in	Brown		Insulation mastic	Good	983495	ND	Non Asbestos
M04	4	corridor 4463				Drywall Tape and Joint Compound	Good	983496	NAPS	Category II, NF
M06	4	office 491C		White		Covebase Mastic	Good	983497	ND	Non Asbestos
M27	4	office 491C		Brown		Covebase Mastic	Good	983498	ND	Non Asbestos
M02	4	office 491C		Brown		Ceiling Tile Glue Daubs	Good	983499	ND	Non Asbestos
S06	4	office 452C		White		concrete paint	Good	983500	ND	Non Asbestos
S07	4	corridor 4462		White		Drywall paints	Good	983501	ND	Non Asbestos
M71	4	corridor 4460		White		Floor Leveling Compound	Good	983502	ND	Non Asbestos
M77	4	corridor 4460		Brown		Vinyl Floor Tile Mastic	Good	983503	1% CH	Category I, NF
S04	4	corridor 4462		White		Plaster Skimcoat	Good	983504	ND	Non Asbestos
M103	4	corridor 4462		Rainbow	Speckled	white wall paint	Good	983505	ND	Non Asbestos
M04	4	office 405				Drywall Tape and Joint Compound	Good	983506	NAPS	Category II, NF
M104	4	office 407w		White		caulk	Good	983507	ND	Non Asbestos
M99	4	office 407w		White	Streaked	Vinyl Floor Tiles	Good	983508	ND	Non Asbestos
M11	4	office 407w		Yellow		carpet mastic	Good	983509	2% CH	Category I, NF
M04	4	exam rm 435w				Drywall Tape and Joint Compound	Good	983510	NAPS	Category II, NF
M27	4	exam rm 435w		Brown		Covebase Mastic	Good	983511	3% CH	Category I, NF
M100	4	exam rm 435w	6-in	Black		Vinyl Covebase	Good	983512	ND	Non Asbestos
M07	4	exam rm 441		Gray		Vinyl Covebase	Good	983513	ND	Non Asbestos
M90	4	exam rm 441		Yellow		Covebase Mastic	Good	983514	2% CH	Category I, NF
M04	4	exam rm 441				Drywall Tape and Joint Compound	Good	983515	NAPS	Category II, NF

TABLE 1 A
Former Kaiser Hospital, Main Hospital
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material				Condition	Sample ID	Analytical Result	Material Classification
M105	4	corridor 4422	12" x 12"	Gray	Speckled with Dk. Gray Speckles	Vinyl Floor Tiles	Good	983516A	ND	Non Asbestos
M477						Vinyl Floor Tile Mastic	Good	983516B	2% CH	Category I, NF
M106	4	corridor 4422	12" x 12"	White	Speckled with Rainbow	Vinyl Floor Tiles	Good	983517	ND	Non Asbestos
M105	4	corridor 4101	12" x 12"	Gray	Speckled	Vinyl Floor Tiles	Good	983518	ND	Non Asbestos
M106	4	corridor 4101	12" x 12"	White	Speckled	Vinyl Floor Tiles	Good	983519	ND	Non Asbestos
M53	4	corridor 4101		Gray		Levelastic	Good	983520	ND	Non Asbestos
M229	Basement	Plant Ops D017		White		HVAC Tape	Good	983613	ND	Non Asbestos
M230	Basement	Plant Ops D017		Black		HVAC Expansion Joint	Good	983614	ND	Non Asbestos
M229	Basement	Plant Ops D017		White		HVAC Tape	Good	983615	ND	Non Asbestos
M230	Basement	Plant Ops D017		Black		HVAC Expansion Joint	Good	983616	ND	Non Asbestos
M229	Basement	Mechanical Room 2 D013		White		HVAC Tape	Good	983617	ND	Non Asbestos
M229	Basement	Mechanical Room 2 D013		white		HVAC Tape	Good	983618	ND	Non Asbestos
M231	Basement	Plant Ops D017		White	with yellow mastic	HVAC Tape	Good	983619	ND	Non Asbestos
M231	Basement	Plant Ops D017		Yellow		HVAC Tape	Good	983620	ND	Non Asbestos
M222	Basement	Corridor D07	2' x 4'	White		Spotted Suspended Ceiling Tile	Good	983621	ND	Non Asbestos
M222	Basement	Lounge D011	2' x 4'	White		Spotted Suspended Ceiling Tile	Good	983622	ND	Non Asbestos
M43	Basement	Corridor D011A		Dk. Red		Fire Stop	Good	983623	ND	Non Asbestos
M232	Roof	Roof Roof		Silver		Penetration Mastic	Good	983624	10% CH	Category I, NF
M232	Roof	Roof Roof		Silver		Penetration Mastic	Good	983625	NAPS	Category I, NF
S03	Roof	Roof Roof		White		Weatherproof Coating	Good	983626	ND	Non Asbestos
M233	Roof	Roof Roof		Beige		Flashing Mastic	Good	983627	ND	Non Asbestos
S03	Roof	Roof Roof		White		Weatherproof Coating	Good	983628	ND	Non Asbestos
M233	Roof	Roof Roof		Beige		Flashing Mastic	Good	983629	ND	Non Asbestos
M234	Roof	Roof Roof		Black		Flashing Mastic	Good	983630	ND	Non Asbestos
S03	Roof	Roof Roof		White		Weatherproof Coating	Good	983631	ND	Non Asbestos
M235	Roof	Roof Roof		White		Roof Cap Sheet	Good	983632	ND	Non Asbestos
M236	Roof	Roof Roof		Black		Roof Felt	Good	983633	ND	Non Asbestos
M237	Roof	Roof Roof		Black		Roof Tar	Good	983634	ND	Non Asbestos
M238	Roof	Roof Roof		Black		Roof Patch	Good	983635	ND	Non Asbestos
M238	Roof	Roof Roof		Black		Roof Patch	Good	983636	ND	Non Asbestos
M235	Roof	Roof Roof		White		Roof Cap Sheet	Good	983637	ND	Non Asbestos
M236	Roof	Roof Roof		Black		Roof Felt	Good	983638	ND	Non Asbestos
M237	Roof	Roof Roof		Black		Roof Tar	Good	983639	ND	Non Asbestos
M238	Roof	Roof Roof		Black		Roof Patch	Good	983640	ND	Non Asbestos
M235	Roof	Roof Roof		White		Roof Cap Sheet	Good	983641	ND	Non Asbestos
M236	Roof	Roof Roof		Black		Roof Felt	Good	983642	ND	Non Asbestos
M237	Roof	Roof Roof		Black		Roof Tar	Good	983643	ND	Non Asbestos
M239	Roof	SW Portion		White		Foam insulation	Good	983644	ND	Non Asbestos
M240		Western half		Lt. Gray		HVAC tape	Good	983645	ND	Non Asbestos
M241		Western half		Off-white		Cloth wrap on fiberglass	Good	983646	ND	Non Asbestos
M240		Center		Lt. Gray		HVAC Tape	Good	983647	ND	Non Asbestos
M241		Center		Off-white		Cloth wrap on fiberglass	Good	983648	ND	Non Asbestos
M240		Eastern half		Lt. Gray		HVAC Tape	Good	983649	ND	Non Asbestos
M241		Eastern half		Off-white		Cloth wrap on fiberglass	Good	983650	ND	Non Asbestos
M314	2	Utility Hall 2352		Brown	Streaked with Beige and White	Linoleum Flooring	Good	983661	ND	Non Asbestos
M314	2	Utility Hall 2352		Brown	Streaked with Beige and White	Linoleum Flooring	Good	983662	ND	Non Asbestos
M305	2	Utility Hall 2352		White		Linoleum Mastic	Good	983663	ND	Non Asbestos
M315	2	Kids recovery 2388		Blue	Speckled	Linoleum Flooring	Good	983664	ND	Non Asbestos
M99	2	Kids recovery 2388		White	Streaked	Vinyl Floor Tiles	Good	983665	ND	Non Asbestos
M09	2	Kids recovery 2388		Black		Vinyl Floor Tile Mastic	Good	983666	<1% CH	Category I, NF
M316	2	Kids recovery 2388		Green		Linoleum Flooring	Good	983667	ND	Non Asbestos
M99	2	Kids recovery 2388		White	Streaked	Vinyl Floor Tiles	Good	983668	ND	Non Asbestos
M09	2	Kids recovery 2388		Black		Vinyl Floor Tile Mastic	Good	983669	<1% CH	Category I, NF
M53	2	Kids recovery 2388		Gray		Floor Leveling Compound	Good	983670	ND	Non Asbestos
M66	2	Operating Room 5 2357		Gray		Linoleum Flooring	Good	983671	ND	Non Asbestos
M26	2	Operating Room 5 2357		Yellow		Linoleum Mastic	Good	983672	ND	Non Asbestos
M317	2	Recovery Room 2390		Brown		Ceramic Floor Tile	Good	983673	ND	Non Asbestos
M55	2	Recovery 2390		Yellow		Vinyl Floor Tile Mastic	Good	983674	NAPS	Category I, NF
M318	2	Operating Room 6 2307		Gray	White, Red	Vinyl Floor Tiles	Good	983675	ND	Non Asbestos
M53	2	Operating Room 6 2307		Gray		Levelastic	Good	983676A	ND	Non Asbestos
M476	2	Operating Room 6 2307		Beige		Mastic	Good	983676B	ND	Non Asbestos
M117	2	Operating Room 7 2351		White		Bump Guard	Good	983677	ND	Non Asbestos

TABLE 1 A
Former Kaiser Hospital, Main Hospital
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Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material	Condition	Sample ID	Analytical Result	Material Classification
M122	2	Operating Room 7 2351	Clear Adhesive	Good	983678	ND	Non Asbestos
T13	2	Sterilizer Storage 2362	White Fiberglass and hardpack Sterilizer Insulation	Good	983679	ND	Non Asbestos
M121	2	Utility Room 2259	Yellow Fire Stop-foam	Good	983680	ND	Non Asbestos
M71	4	xray room 423w	White Floor Leveling Compound	Good	983681	ND	Non Asbestos
M11	4	xray room 423w	Yellow carpet mastic	Good	983682	ND	Non Asbestos
M107	4	xray room 423w	Brown brown panel insulation	Good	983683	ND	Non Asbestos
M108	4	xray room 423w	Black panel gasket	Good	983684	ND	Non Asbestos
M103	4	corridor 4400	Speckled white wall paint	Good	983685	ND	Non Asbestos
M109	4	corridor 4400	green wall paper	Good	983686	ND	Non Asbestos
M69	4	corridor 4401	White Spotted 2'x4' Suspended Ceiling Tile	Good	983687	ND	Non Asbestos
T06	4	corridor 4401	4-in. White Wrap on Pipe Insulation	Good	983688	ND	Non Asbestos
				Good	983689	ND	Non Asbestos
M04	4	corridor 4460	Drywall Tape and Joint Compound	Good	983690	<1% CH	Category II, NF
M109	4	corridor 4460	green wall paper	Good	983691	ND	Non Asbestos
M445	3	Bathroom 356C	White, Red & Blue Lg pebble Linoleum Flooring	Good	983692A	ND	Non Asbestos
M306			Gray Linoleum Backing	Good	983692B	ND	Non Asbestos
M03	3	elevator lobby 3212	wallpaper under drywall	Good	983693	2% CH	Category II, NF
S07	3	elevator lobby 3212	White with Rainbow Speckles Drywall paints	Good	983693	ND	Non Asbestos
M11	3	Lobby 3212	Yellow carpet mastic	Good	983694	ND	Non Asbestos
S08	3	Reception 3213	White Paint	Good	983695	ND	Non Asbestos
M245	3	elevator lobby 3213	Gray Transite panel	Good	983696	20% CH	Category II, NF
M79	3	Reception 3213	Brown Mastic	Good	983697	ND	Non Asbestos
S04	3	Reception 3213	White Plaster Skimcoat	Good	983698	ND	Non Asbestos
S07	3	Lobby 3212	White Drywall paints	Good	983699	ND	Non Asbestos
M03	3	Lobby 3212	Drywall	Good	983700	ND	Non Asbestos
M04	3	Lobby 3212	Drywall Tape and Joint Compound	Good	983701	3% CH	Category II, NF
M05	3	Exam Room 363E	6-in Beige Vinyl Covebase	Good	983702	ND	Non Asbestos
M06	3	Exam Room 363E	White Covebase Mastic	Good	983703	2% CH	Category I, NF
M04	3	Exam Room 363E	Drywall Tape and Joint Compound	Good	983704	NAPS	Category II, NF
M03	3	Wall in Corridor 3104 316W	Drywall	Good	983705	ND	Non Asbestos
M04	3	Wall in Corridor 3104 316W	Drywall Tape and Joint Compound	Good	983706	NAPS	Category II, NF
M03	3	Corridor 3313	Drywall	Good	983707	ND	Non Asbestos
M04	3	Corridor 3313	Drywall Tape and Joint Compound	Good	983708	NAPS	Category II, NF
M25	3	Bathroom 314C	White Lg pebble Linoleum Flooring	Good	983709A	ND	Non Asbestos
M26	3	Bathroom 314C	Yellow Paper for linoleum	Good	983709B	<1% CH	Category II, NF
M25	3	Bathroom 354C	White Lg pebble Linoleum Flooring	Good	983710	ND	Non Asbestos
M26	3	Bathroom 354C	Yellow Linoleum Mastic	Good	983710	<1% CH	Category I, NF
M76	3	Exam Room 340E	12" x 12" Beige Vinyl Floor Tiles	Good	983711	ND	Non Asbestos
M55	3	Exam Room 340E	Yellow Vinyl Floor Tile Mastic	Good	983712	2% CH	Category I, NF
M12	3	Corridor 3203B	White Fissured Suspended Ceiling Tile	Good	983713	ND	Non Asbestos
M69	3	Corridor 3203B	White Spotted Suspended Ceiling Tile	Good	983714	ND	Non Asbestos
M12	3	Corridor 3301	White Fissured Suspended Ceiling Tile	Good	983715	ND	Non Asbestos
M12	3	Corridor 3321	White Fissured Suspended Ceiling Tile	Good	983716	ND	Non Asbestos
M11	3	Office/Storage 381C	Yellow carpet mastic	Good	983717	2% CH	Category I, NF
M71	3	Office/Storage 381C	White Floor Leveling Compound	Good	983718	ND	Non Asbestos
M91	3	Office/Storage 381C	9"x9'' White Streaked Vinyl Floor Tiles	Good	983719	ND	Non Asbestos
M83	3	Exam 363E	Clear carpet mastic	Good	983720	<1% CH	Category I, NF
M19	3	Bathroom 356C	Yellow Ceramic Tile Mastic	Good	983721	ND	Non Asbestos
M57	3	Bathroom 356C	4-in. White Ceramic Tile Grout	Good	983722	ND	Non Asbestos
M110	3	Bathroom 356C	Blue Ceramic Tile	Good	983723A	ND	Non Asbestos
M446	3	Bathroom 356C	4-in. Tan Ceramic Tile Mortar	Good	983723B	2% CH	Category I, NF
M18	3	Bathroom 316W	4-in. White Ceramic Tile	Good	983724	ND	Non Asbestos
M57	3	Bathroom 316W	4-in. White Ceramic Tile Grout	Good	983725	ND	Non Asbestos
M111	3	Bathroom 316W	Gray Ceramic Tile Mortar	Good	983726	ND	Non Asbestos
M112	3	Bathroom 305E	Green Ceramic Tile	Good	983727	ND	Non Asbestos
M57	3	Bathroom 305E	4-in. White Ceramic Tile Grout	Good	983728	ND	Non Asbestos
M111	3	Bathroom 305E	Gray Ceramic Tile Mortar	Good	983729	ND	Non Asbestos
M11	3	Bathroom 305E	Yellow carpet mastic	Good	983730	NAPS	Category I, NF
S06	3	office 352C	White concrete paint	Good	983731	ND	Non Asbestos

TABLE 1 A
Former Kaiser Hospital, Main Hospital
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Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material			Condition	Sample ID	Analytical Result	Material Classification
M108	3	Office 346W		Black	panel gasket	Good	983732	ND	Non Asbestos
M104	3	Office 346W		White	caulk	Good	983733	ND	Non Asbestos
M93	3	Office 346W		Beige	Window Panel Caulk	Good	983734	3% CH	Category I, NF
S06	3	Corridor		White	concrete paint	Good	983735A	ND	Non Asbestos
M03	3	Corridor			concrete skimcoat	Good	983735B	NAPS	Category II, NF
M107	3	Corridor 3321		Brown	brown panel insulation	Good	983736	ND	Non Asbestos
M109	3	Corridor 3321			green wall paper	Good	983737	ND	Non Asbestos
M113	3	Corridor 3321		Black	caulk on window panel	Good	983738	5% CH	Category I, NF
M114	3	Stairwell 3218	16x16"	Gray	Vinyl Grip Flooring	Good	983739	ND	Non Asbestos
M115	3	Stairwell 3218		White	floor tile mastic	Good	983740	ND	Non Asbestos
S06	3	Stairwell 3218		White	concrete paint	Good	983741	ND	Non Asbestos
M116	3	Stairwell 3218		Gray	caulk	Good	983742	ND	Non Asbestos
M02	3	Office 321C		Brown	Ceiling Tile Glue Daubs	Good	983743	ND	Non Asbestos
M17	3	Exam 319C		Black	Sink Undercoat	Good	983744	ND	Non Asbestos
M04	3	Office 311W			Drywall Tape and Joint Compound	Good	983745	NAPS	Category II, NF
M06	3	Office 311W		White	Covebase Mastic	Good	983746	ND	Non Asbestos
M27	3	Corridor		Brown	Covebase Mastic	Good	983747	2% CH	Category I, NF
S07	3	Corridor		White	Drywall paints	Good	983748	ND	Non Asbestos
M69	3	Nurse Room 318E		White	Spotted 2x4 Suspended Ceiling Tile	Good	983749	7% CH	Friable
M72	2	Corridor 2214	6-in	Brown	Vinyl Covebase	Good	983750	ND	Non Asbestos
M27	2	Corridor 2214		Brown	Covebase Mastic	Good	983751	ND	Non Asbestos
M03	2	Operating Room 2353			Drywall	Good	983752	ND	Non Asbestos
M03	2	Operating Room 2361			Drywall	Good	983753	ND	Non Asbestos
M03	2	Operating room 2313			Drywall	Good	983754	ND	Non Asbestos
M04	2	Op Prep B232B			Drywall Tape and Joint Compound	Good	983755	ND	Non Asbestos
M03	2	Patient Room 203			Drywall	Good	983756	ND	Non Asbestos
M04	2	Patient Room 203			Drywall Tape and Joint Compound	Good	983757	ND	Non Asbestos
M05	2	Sleep Room 2337	6-in	Beige	Vinyl Covebase	Good	983758	ND	Non Asbestos
M03	2	Sleep Room 2337			Drywall	Good	983759	ND	Non Asbestos
M04	2	Sleep Room 2337			Drywall Tape and Joint Compound	Good	983760	ND	Non Asbestos
M72	2	Patient Room 208	6-in	Brown	Vinyl Covebase	Good	983761	ND	Non Asbestos
M27	2	Patient Room 208		Brown	Covebase Mastic	Good	983762	NAPS	Category I, NF
M05	2	Corridor 2310 2357		Beige	Vinyl Covebase	Good	983763	ND	Non Asbestos
M90	2	Corridor 2310 2357		Yellow	Covebase Mastic	Good	983764	ND	Non Asbestos
M100	2	Conference Room 2392	6-in	Black	Vinyl Covebase	Good	983765	ND	Non Asbestos
M27	2	Conference Room 2392		Brown	Covebase Mastic	Good	983766	NAPS	Category I, NF
M100	2	Locker Room 2396	6-in	Black	Vinyl Covebase	Good	983767	ND	Non Asbestos
M27	2	Locker Room 2396		Brown	Covebase Mastic	Good	983768	NAPS	Category I, NF
M04	2	Locker Room 2396			Drywall Tape and Joint Compound	Good	983769	NAPS	Category II, NF
M04	2	Corridor 2277			Drywall Tape and Joint Compound	Good	983770	NAPS	Category II, NF
M04	2	Corridor 2119			Drywall Tape and Joint Compound	Good	983771	NAPS	Category II, NF
M117	2	Corridor 2119		White	Horizontal Stick-on Bump Guard	Good	983772	ND	Non Asbestos
M03	2	Corridor 2226			Drywall	Good	983773	ND	Non Asbestos
S07	2	Corridor 2226		White	Drywall paints	Good	983774A	ND	Non Asbestos
M03	2	Corridor 2226			Drywall Tape and Joint Compound	Good	983774B	NAPS	Category II, NF
M03	2	Patient 2275			Drywall	Good	983775	ND	Non Asbestos
M02	2	Corridor 2310		Brown	Ceiling Tile Glue Daubs	Good	983776	ND	Non Asbestos
M118	2	Corridor 2310		White	Smooth, Fiberglass Spline Ceiling Tile	Good	983777	ND	Non Asbestos
M118	2	Corridor 2363		White	Smooth Spline Ceiling Tile	Good	983778	ND	Non Asbestos
M02	2	Corridor 2563		Brown	Ceiling Tile Glue Daubs	Good	983779	ND	Non Asbestos
M04	2	Corridor 2563			Drywall Tape and Joint Compound	Good	983780	NAPS	Category II, NF
M104	2	delivery rm 2290		White	caulk	Good	983781	ND	Non Asbestos
M104	2	delivery rm 2290		White	caulk	Good	983782	ND	Non Asbestos
M107	2	delivery rm 2290		Brown	brown panel insulation	Good	983783	ND	Non Asbestos
S07	2	delivery rm 2290		White	Drywall paints	Good	983784A	ND	Non Asbestos

TABLE 1 A
Former Kaiser Hospital, Main Hospital
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material			Condition	Sample ID	Analytical Result	Material Classification
M03	2	delivery rm 2290			Drywall Tape and Joint Compound	Good	983784B	NAPS	Category II, NF
S07	2	corridor 2204		White	Drywall paints	Good	983785A	ND	Non Asbestos
M03	2	corridor 2204			Drywall Tape and Joint Compound	Good	983785B	NAPS	Category II, NF
M119	2	corridor 2310		Black	vinyl floor sheeting	Good	983786	ND	Non Asbestos
M55	2	corridor 2310		Yellow	Vinyl Floor Tile Mastic	Good	983787	NAPS	Category I, NF
M120	2	corridor 2310	12" x 12"	Black & Green	Speckled vinyl floor tile mastic	Good	983788	ND	Non Asbestos
M84	2	corridor 2310		White	Slab Joint Filler	Good	983789	ND	Non Asbestos
S04	2	elevator lobby 2326		White	Plaster Skimcoat	Good	983790	ND	Non Asbestos
M300	2	Corridor B229	12" x 12"	White	Terrazzo with Brown and Purple aggregate Vinyl Floor Tiles	Good	983791	ND	Non Asbestos
M55	2	Corridor B229		Yellow	Vinyl Floor Tile Mastic	Good	983792	NAPS	Category I, NF
M300	2	Delivery Corridor At nurses station unk	12" x 12"	White	Terrazzo Vinyl Floor Tiles	Good	983793	ND	Non Asbestos
M55	2	Delivery Corridor At nurses station unk		Yellow	Vinyl Floor Tile Mastic	Good	983794	NAPS	Category I, NF
M301	2	Corridor to delivery 2211	12" x 12"	Brown	Marbled with White Streaks Vinyl Floor Tiles	Good	983795	ND	Non Asbestos
M438	2	Corridor to delivery 2211	12" x 12"	White	Marbled with Brown Streaks Vinyl Floor Tiles	Good	983796A	ND	Non Asbestos
M475	2	Corridor to delivery 2211		Beige	Vinyl Floor Tile Mastic		983796B	ND	Non Asbestos
M301	2	Corridor to delivery 2211	12" x 12"	Brown	Marbled with White Streaks Vinyl Floor Tiles	Good	983797	ND	Non Asbestos
M55	2	Corridor to delivery 2211		Yellow	Vinyl Floor Tile Mastic	Good	983798	NAPS	Category I, NF
M63	2	Corridor B229	12" x 12"	Blue	Vinyl Floor Tiles	Good	983799	ND	Non Asbestos
M63	2	North hall of Corridor B225 B225	12" x 12"	Blue	Vinyl Floor Tiles	Good	983800	ND	Non Asbestos
M09	2	North hall of Corridor B225 B225		Brown	Vinyl Floor Tile Mastic	Good	983801	ND	Non Asbestos
M105	2	Corridor B229	12" x 12"	Gray	Speckled Vinyl Floor Tiles	Good	983802	ND	Non Asbestos
M105	2	Corridor 2225	12" x 12"	Gray	Speckled Vinyl Floor Tiles	Good	983803	ND	Non Asbestos
M09	2	Corridor 2225		Black	Vinyl Floor Tile Mastic	Good	983804	ND	Non Asbestos
M303	2	Operating Room 1 2364		Lt. Brown	Streaked Beige Streaks Linoleum Flooring	Good	983805	ND	Non Asbestos
M303	2	corridor 2310		Lt. Brown	Streaked Beige Streaks Linoleum Flooring	Good	983806	ND	Non Asbestos
M24	2	Operating Room 1 2364		Yellow	Linoleum Mastic	Good	983807	ND	Non Asbestos
M304	2	Operating Room 2353		Gray	Sm. Pebble with Slight Aqua tint Linoleum Flooring	Good	983808	ND	Non Asbestos
M304	2	Operating Room 2 2315		Gray	Sm. Pebble with Slight Aqua tint Linoleum Flooring	Good	983809	ND	Non Asbestos
M305	2	Operating Room 2 2315		White	Linoleum Mastic	Good	983810	ND	Non Asbestos
M94	2	Delivery Room 9 2221		Wood Grain	Linoleum Flooring	Good	983811	ND	Non Asbestos
M306	2	Delivery Room 9 2221		Gray	Linoleum Backing	Good	983812	ND	Non Asbestos
M94	2	Delivery Room 3 2228		Wood Grain	Linoleum Flooring	Good	983813	ND	Non Asbestos
M306	2	Delivery Room 3 2228		Gray	Linoleum Backing	Good	983814	ND	Non Asbestos
M443	2	Utility 2238	12" x 12"	Brown	and white Vinyl Floor Tiles	Good	983815	ND	Non Asbestos
M433	2	Utility 2238		Gray	Vinyl Floor Tile Mastic	Good	983816	ND	Non Asbestos
M444	2	Corridor-Ambulatory Surgery 2200		White with rainbow	Lg pebble Linoleum Flooring	Good	983817	ND	Non Asbestos
M444	2	Corridor 2204		White with rainbow	Lg pebble Linoleum Flooring	Good	983818	ND	Non Asbestos
M308	2	Bathroom 2107		Gray	Lg pebble Linoleum Flooring	Good	983819	ND	Non Asbestos
M305	2	Bathroom 2107		White	Linoleum Mastic	Good	983820	ND	Non Asbestos
M308	2	Bathroom 2193		Gray	Lg pebble Linoleum Flooring	Good	983821	ND	Non Asbestos
M120	2	Delivery Room 1 2289	12" x 12"	Black	Speckled with Green specks Vinyl Floor tile	Good	983822	ND	Non Asbestos
M09	2	Delivery Room 1 2289		Black	Vinyl Floor Tile Mastic	Good	983823		Insufficient Material
M71	2	Delivery Room 1 2289		White	Floor Leveling Compound	Good	983824	<1% CH	Category II, NF
M120	2	delivery rm 2290	12" x 12"	Black	Speckled with Green specks vinyl floor tile mastic	Good	983825	ND	Non Asbestos
M115	2	delivery rm 2290		White	floor tile mastic	Good	983826	ND	Non Asbestos
M99	2	Recovery 2390		White	Streaked with Black streaks Vinyl Floor Tiles	Good	983827	ND	Non Asbestos
M317	2	Recovery 2390		Brown	Speckled with Black streaks Vinyl Floor Tiles	Good	983828	ND	Non Asbestos
M99	2	Utility 2392		White	Streaked Vinyl Floor Tiles	Good	983828	ND	Non Asbestos
M55	2	Utility 2392		Yellow	Vinyl Floor Tile Mastic	Good	983829	NAPS	Category I, NF
M309	2	Operating Room 4 2313		Purple	Speckled with white and pink specks Linoleum Flooring	Good	983830	ND	Non Asbestos
M310	2	Operating Room 4 2313		Pink	Lg pebble with white Linoleum Flooring	Good	983831	ND	Non Asbestos
M309	2	Major Surgery 8 2303		Purple	Speckled Linoleum Flooring	Good	983832	ND	Non Asbestos

TABLE 1 A
Former Kaiser Hospital, Main Hospital
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Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material			Condition	Sample ID	Analytical Result	Material Classification
M311	2	Sterile Supply 2256		White, pink, purple, blue	Speckled Linoleum Flooring	Good	983833	ND	Non Asbestos
M114	2	Stairwell 2101	16"x16"	Gray	Vinyl Grip Flooring	Good	983834A	ND	Non Asbestos
M474	2	Stairwell 2101		white	Mastic	Good	983834B	ND	Non Asbestos
M114	2	Stairwell-east 2343	16x"16"	Gray	Vinyl Grip Flooring	Good	983835A	ND	Non Asbestos
M474	2	Stairwell-east 2343		white	Mastic	Good	983835B	ND	Non Asbestos
M312	2	Operating Room 3 2361	12" x 12"	Red	Vinyl Floor Tiles	Good	983836	ND	Non Asbestos
M312	2	Operating Room 2353	12" x 12"	Red	Vinyl Floor Tiles	Good	983837	ND	Non Asbestos
M313	2	Corridor 2563		Brown	Raised dots Linoleum Flooring	Good	983838	ND	Non Asbestos
M305	2	Corridor 2563		White	Linoleum Mastic	Good	983839	ND	Non Asbestos
M313	2	Corridor 2310		Brown	Raised dots Linoleum Flooring	Good	983840	ND	Non Asbestos
M12	7	Hall 7102		White	Fissured 2x4 Suspended Ceiling Tile	Good	983841	ND	Non Asbestos
M69	7	Hall 7102		White	Spotted Suspended Ceiling Tile	Good	983842	ND	Non Asbestos
M70	7	Patient Room 775	12" x 12"	Brown	Vinyl Floor Tiles	Good	983843	ND	Non Asbestos
M70	7	Patient Room 764	12" x 12"	Brown	Vinyl Floor Tiles	Good	983844	ND	Non Asbestos
M70	7	Patient Room 721	12" x 12"	Brown	Vinyl Floor Tiles	Good	983845	ND	Non Asbestos
M70	7	Patient Room 706	12" x 12"	Brown	Vinyl Floor Tiles	Good	983846	ND	Non Asbestos
M03	7	Corridor west of Room 726			drywall	Good	983847A	ND	Non Asbestos
M04	7	Corridor west of Room 726			Drywall Tape and Joint Compound	Good	983847B	1% CH	Category II, NF
M04	7	Corridor west of Room 726			Drywall Tape and Joint Compound	Good	983848	1% CH	Category II, NF
M09	7	Patient Room 775		Black	Vinyl Floor Tile Mastic	Good	983849	ND	Non Asbestos
M09	7	Patient Room 764		Black	Vinyl Floor Tile Mastic	Good	983850	ND	Non Asbestos
M71	7	Patient Room 764		White	Floor Leveling Compound	Good	983851	ND	Non Asbestos
M09	7	Patient Room 721		Black	Vinyl Floor Tile Mastic	Good	983852	ND	Non Asbestos
M09	7	Patient Room 706		Black	Vinyl Floor Tile Mastic	Good	983853	ND	Non Asbestos
M10	7	Hall Corr 7220	12" x 12"	Salmon	Speckled Vinyl Floor Tiles	Good	983854	ND	Non Asbestos
M09	7	Hall Corr 7220		Black	Vinyl Floor Tile Mastic	Good	983855	ND	Non Asbestos
M72	7	Exam Room 709	6-in	Brown	Vinyl Covebase	Good	983856	ND	Non Asbestos
M27	7	Exam Room 719		Brown	Covebase Mastic	Good	983857	ND	Non Asbestos
M72	7	exam room 709	6-in	Brown	Vinyl Covebase	Good	983858	ND	Non Asbestos
M27	7	exam room 709		Brown	Covebase Mastic	Good	983859	ND	Non Asbestos
M27	7	Patient Room 706		Brown	Covebase Mastic	Good	983860	ND	Non Asbestos
M72	7	Patient Room 706	6-in	Brown	Vinyl Covebase	Good	983861	ND	Non Asbestos
M28	7	exam room 702	4-in.	Beige	Vinyl Covebase	Good	983862	ND	Non Asbestos
M06	7	exam room 702		White	Covebase Mastic	Good	983863	ND	Non Asbestos
M27	7	exam room 702		Brown	Covebase Mastic	Good	983864	1% CH	Category I, NF
M28	7	Exam Room 769	4-in.	Beige	Vinyl Covebase	Good	983865	ND	Non Asbestos
M06	7	Exam Room 769		White	Covebase Mastic	Good	983866	ND	Non Asbestos
M27	7	Exam Room 769		Brown	Covebase Mastic	Good	983867	ND	Non Asbestos
M28	7	Exam Room 730	4-in.	Beige	Vinyl Covebase	Good	983868	ND	Non Asbestos
M06	7	Exam Room 730		White	Covebase Mastic	Good	983869	ND	Non Asbestos
M12	7	Exam room 710		White	Fissured Suspended Ceiling Tile	Good	983870	ND	Non Asbestos
M19	7	Exam Room 765		White	Spotted Spline Ceiling Tile	Good	983871	ND	Non Asbestos
M19	7	Exam Room 778		White	Spotted Spline Ceiling Tile	Good	983872	ND	Non Asbestos
M13	7	Exam Room 726		White	Spotted Spline Ceiling Tile	Good	983873	ND	Non Asbestos
M73	7	Exam Room 717		Beige	Lg pebble Linoleum Flooring	Good	983874	ND	Non Asbestos
M09	7	Exam Room 717		Black	Vinyl Floor Tile Mastic	Good	983875	ND	Non Asbestos
M73	7	Exam Room 730		Beige	Lg pebble Linoleum Flooring	Good	983876	ND	Non Asbestos
M53	7	Exam Room 730		Gray	Levelastic	Good	983877	ND	Non Asbestos
M73	7	Exam Room 770		Beige	Lg pebble Linoleum Flooring	Good	983878	ND	Non Asbestos
M53	7	Exam Room 770		Gray	Levelastic	Good	983879	ND	Non Asbestos
M09	7	Exam Room 770		Black	Vinyl Floor Tile Mastic	Good	983880	ND	Non Asbestos
M04	7	Exam Room 717			Drywall Tape and Joint Compound	Good	983881	ND	Non Asbestos
M04	7	Exam Room 731			Drywall Tape and Joint Compound	Good	983882	<1% CH	Category II, NF
T09	7	Exam Room 717	4-in.	Gray	Elbow/Fitting Insulation	Good	983883	ND	Non Asbestos
T08	7	Exam Room 717	3-in.	Gray	Elbow/Fitting Insulation	Good	983884	ND	Non Asbestos
M74	7	Exam Room 720			Ceiling Paint	Good	983885	ND	Non Asbestos
M03	7	Exam Room 767			Drywall	Good	983886	ND	Non Asbestos
M04	7	Exam Room 767			Drywall Tape and Joint Compound	Good	983887	1% CH	Category II, NF
M56	7	Patient Room 7746		Gray	Ceramic Tile Grout	Good	983888	ND	Non Asbestos

TABLE 1 A
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Homogeneous Application	Floor Number	Location	Material			Condition	Sample ID	Analytical Result	Material Classification
M75	7	Exam Room 731		Black	Pipe wrap	Good	983889	2% CH	Category I, NF
M03	7	Patient Room 768			Drywall	Good	983890	ND	Non Asbestos
M04	7	Patient Room 768			Drywall Tape and Joint Compound	Good	983891	1% CH	Category II, NF
M43	7	Exam Room 769		Dk. Red	Fire Stop	Good	983892	ND	Non Asbestos
M76	7	Exam Room 765	12" x 12"	Beige	Vinyl Floor Tiles	Good	983893	ND	Non Asbestos
M77	7	Exam Room 765		Brown	Vinyl Floor Tile Mastic	Good	983894	2% CH	Category I, NF
M78	7	Hall 7102		Black	Vinyl wall panel	Good	983895	1% CH	Category I, NF
M79	7	Hall 7102		Brown	Mastic	Good	983896	2% CH	Category I, NF
M79	7	Shower 763A		Brown	ceramic tile Mastic	Good	983897	NAPS	Category I, NF
M80	7	Patient Room 718		Silver	Sink Undercoat	Good	983898	ND	Non Asbestos
M41	7	Patient Room 718			Concrete Slab	Good	983899	ND	Non Asbestos
M231	7	Patient Room 718		Yellow	HVAC tape	Good	983900	ND	Non Asbestos
M55	6	Corridor 6112		Yellow	Vinyl Floor Tile Mastic	Good	983901	ND	Non Asbestos
M13	6	Corridor 6112		White	Spotted 2x4 Spline Ceiling Tile	Good	983902	NAPS	Friable
M05	6	Patient Room 661	6-in	Beige	Vinyl Covebase	Good	983903	ND	Non Asbestos
M06	6	Patient Room 661		White	Covebase Mastic	Good	983904	ND	Non Asbestos
M79	6	Patient Room 661		Brown	Mastic	Good	983905	ND	Non Asbestos
M05	6	Patient Room 671	6-in	Beige	Vinyl Covebase	Good	983906	ND	Non Asbestos
M06	6	Patient Room 671		White	Covebase Mastic	Good	983907	ND	Non Asbestos
M79	6	Patient Room 671		Brown	Mastic	Good	983908	ND	Non Asbestos
M05	6	Corridor 6223	6-in	Beige	Vinyl Covebase	Good	983910	ND	Non Asbestos
M06	6	Corridor 6223		White	Covebase Mastic	Good	983911	ND	Non Asbestos
M79	6	Corridor 6223		Brown	Mastic	Good	983912	ND	Non Asbestos
M10	6	Corridor 6100	12" x 12"	Salmon	Speckled Vinyl Floor Tiles	Good	983913	ND	Non Asbestos
M09	6	Corridor 6100		Black	Vinyl Floor Tile Mastic	Good	983914	ND	Non Asbestos
M71	6	Corridor 6100		White	Floor Leveling Compound	Good	983915	ND	Non Asbestos
M03	6	Closet 6-703			Drywall	Good	983916	ND	Non Asbestos
M04	6	Closet 6-703			Drywall Tape and Joint Compound	Good	983917	1% CH	Category II, NF
M03	6	Office/restroom 6-682			Drywall	Good	983918	ND	Non Asbestos
M04	6	Office/restroom 6-682			Drywall Tape and Joint Compound	Good	983919	ND	Non Asbestos
M03	6	Corridor 6112			Drywall	Good	983920	ND	Non Asbestos
M113	2	Hall to south stairwell unk		Black	Caulk	Good	983961	ND	Non Asbestos
S11	2	Hall to south stairwell unk		Gray	Stucco bottom coat	Good	983962	ND	Non Asbestos
S12	2	Hall to south stairwell unk		White	Stucco Residue on concrete	Good	983963	ND	Non Asbestos
S06	2	Hall to south stairwell unk		White	concrete paint	Good	983964B	ND	Non Asbestos
M04	2	Hall to south stairwell unk			joint compound	Good	983964A	ND	Non Asbestos
M126	1	Lab A101	2' x 4'	White	Vinyl Covered Ceiling Tile	Good	983965	ND	Non Asbestos
M300	1	Corridor 1115	12" x 12"	White	Terrazzo Vinyl Floor Tiles	Good	983966	ND	Non Asbestos
M77	1	Corridor 1115		Brown	Vinyl Floor Tile Mastic	Good	983967	ND	Non Asbestos
M321	1	Corridor 1115	12" x 12"	Salmon	Terrazzo Ceramic tile	Good	983968	ND	Non Asbestos
M77	1	Corridor 1115		Brown	Vinyl Floor Tile Mastic	Good	983969	ND	Non Asbestos
M03	1	Utility 1151W			Drywall	Good	983970	ND	Non Asbestos
M04	1	Utility 1151W			Drywall Tape and Joint Compound	Good	983971	NAPS	Category II, NF
M11	1	Classroom A105		Yellow	carpet mastic	Good	983972	ND	Non Asbestos
M71	1	Classroom A105		White	Floor Leveling Compound	Good	983973		Insufficient Material
T09	1	Corridor 1150W	4-in.	Gray	Elbow/Fitting Insulation	Good	983974	ND	Non Asbestos
M12	1	Workspace 1113W		White	Fissured 2x4 Suspended Ceiling Tile	Good	983975	5% CH	Friable
M117	1	Workspace 1113W		White	Bump Guard	Good	983976	ND	Non Asbestos
M122	1	Workspace 1113W		Clear	Adhesive	Good	983977	ND	Non Asbestos
M03	1	Xray 150C			Drywall	Good	983978	ND	Non Asbestos
M04	1	Xray 150C			Drywall Tape and Joint Compound	Good	983979	NAPS	Category II, NF
M127	1	Exam D122	2' x 4'		Gypsum Ceiling Tile	Good	983980	ND	Non Asbestos
M128	1	Exam D122	2' x 4'	White	Vinyl CT Cover	Good	983981	ND	Non Asbestos
M322	1	Exam D122	12" x 12"	Pink	Vinyl Floor Tiles	Good	983982	ND	Non Asbestos
M77	1	Exam D122		Brown	Vinyl Floor Tile Mastic	Good	983983	<1% CH	Category I, NF
M17	1	Emergency D114		Black	Sink Undercoat	Good	983984	ND	Non Asbestos
M129	1	corridor 1102	6-in	White	Vinyl Covebase	Good	983985	ND	Non Asbestos
M27	1	corridor 1102		Brown	Covebase Mastic	Good	983986	NAPS	Category I, NF
M25	1	corridor 1102		White	Lg pebble Linoleum Flooring	Good	983987	ND	Non Asbestos
M306	1	corridor 1102		Gray	Linoleum Backing	Good	983988	ND	Non Asbestos

TABLE 1 A
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Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material				Condition	Sample ID	Analytical Result	Material Classification
M03	1	radiology A112				Drywall	Good	983989	ND	Non Asbestos
M04	1	radiology A112				Drywall Tape and Joint Compound	Good	983990	NAPS	Category II, NF
M12	1	radiology A112		White		Fissured 2x4 Suspended Ceiling Tile	Good	983991	NAPS	Friable
S13	1	Prep Room A101		Lt. Brown		Fireproofing	Good	983992	ND	Non Asbestos
M70	1	Prep Room A101	12" x 12"	Brown		Vinyl Floor Tiles	Good	983993	ND	Non Asbestos
M09	1	Prep Room A101		Black		Vinyl Floor Tile Mastic	Good	983994	ND	Non Asbestos
M323	1	Bathroom 1204W		Salmon		Linoleum Flooring	Good	983995	ND	Non Asbestos
M24	1	Bathroom 1204W		Yellow		Linoleum Mastic	Good	983996	ND	Non Asbestos
M71	1	Bathroom 1204W		White		Floor Leveling Compound	Good	983997	ND	Non Asbestos
S13	1	Bathroom 1204W		Lt. Brown		Fireproofing	Good	983998	ND	Non Asbestos
M03	1	Office 1116W				Drywall	Good	983999	ND	Non Asbestos
M04	1	Office 1116W				Drywall Tape and Joint Compound	Good	98400	NAPS	Category II, NF
M324	1	radiology A112		White	Speckled with blue and red specks	Linoleum Flooring	Good	984001	ND	Non Asbestos
M71	1	radiology A112		White		Floor Leveling Compound	Good	984003	ND	Non Asbestos
M321	1	Supply Cabinet B129	12" x 12"	Salmon	Terrazzo	Ceramic tile	Good	984004	ND	Non Asbestos
M55	1	Supply Cabinet B129		Yellow		Vinyl Floor Tile Mastic	Good	984005	ND	Non Asbestos
M03	1	Bathroom 1204W				Drywall	Good	984006	ND	Non Asbestos
M04	1	Bathroom 1204W				Drywall Tape and Joint Compound	Good	984007	NAPS	Category II, NF
M27	1	Exam R10		Brown		Covebase Mastic	Good	984008	ND	Non Asbestos
M72	1	Exam R10	6-in	Brown		Vinyl Covebase	Good	984009	ND	Non Asbestos
M315	1	Office B124		Blue	Speckled	Linoleum Flooring	Good	984010	ND	Non Asbestos
M24	1	Office B124		Yellow		Linoleum Mastic	Good	984011	ND	Non Asbestos
M71	1	Office B124		White		Floor Leveling Compound	Good	984012	ND	Non Asbestos
M304	1	XRAY 150C		Gray	Sm. Pebble	Linoleum Flooring	Good	984013	ND	Non Asbestos
M305	1	XRAY 150C		White		Linoleum Mastic	Good	984014	ND	Non Asbestos
M25	1	Telephone both in pharmacy B118		White	Lg pebble	Linoleum Flooring	Good	984015	ND	Non Asbestos
M24	1	Telephone both in pharmacy B118		Yellow		Linoleum Mastic	Good	984016	<1% CH	Category I, NF
M325	1	Receptionist 106C	12" x 12"	White	Speckled with beige and brown	Vinyl Floor Tiles	Good	984017	ND	Non Asbestos
M24	1	Receptionist 106C		Yellow		Linoleum Mastic	Good	984018	ND	Non Asbestos
M71	1	Receptionist 106C		White		Floor Leveling Compound	Good	984019	ND	Non Asbestos
M22	1	Chemistry lab 1144		White		Sink Undercoat	Good	984020	2% CH	Category I, NF
M325	Basement	Chart Room 23E	12" x 12"	White	Speckled with beige and brown	Vinyl Floor Tiles	Good	984021	ND	Non Asbestos
M55	Basement	Chart Room 23E		Yellow		Vinyl Floor Tile Mastic	Good	984022	ND	Non Asbestos
M99	Basement	Chart Room 23E		White	Streaked with Black	Vinyl Floor Tiles	Good	984023	ND	Non Asbestos
M55	Basement	Chart Room 23E		Yellow		Vinyl Floor Tile Mastic	Good	984024	ND	Non Asbestos
M100	Basement	Chart Room 23E	6-in	Black		Vinyl Covebase	Good	984025	ND	Non Asbestos
M27	Basement	Chart Room 23E		Brown		Covebase Mastic	Good	984026	ND	Non Asbestos
M03	Basement	Chart Room 23E				Drywall	Good	984027	ND	Non Asbestos
M04	Basement	Chart Room 23E				Drywall Tape and Joint Compound	Good	984028	NAPS	Category II, NF
M11	Basement	Office 42E		Yellow		carpet mastic	Good	984029	ND	Non Asbestos
M08	Basement	Office 42E	12" x 12"	White	Speckled	Vinyl Floor Tiles	Good	984030	ND	Non Asbestos
M55	Basement	Office 42E		Yellow		Vinyl Floor Tile Mastic	Good	984031	ND	Non Asbestos
M05	Basement	Office 41E	6-in	Beige		Vinyl Covebase	Good	984032	ND	Non Asbestos
M06	Basement	Office 41E		White		Covebase Mastic	Good	984033	ND	Non Asbestos
M27	Basement	Office 41E		Brown		Covebase Mastic	Good	984034	ND	Non Asbestos
M12	Basement	Office 40E		White	Fissured	Suspended Ceiling Tile	Good	984035	ND	Non Asbestos
T18	Basement	Mechanical Room 22E		6"		Pipe Insulation	Good	984036	ND	Non Asbestos
T17	Basement	Mechanical Room 22E		4"		Pipe Insulation	Good	984037	ND	Non Asbestos
M305	Basement	Sterilizer Utility 0271		White		Linoleum Mastic	Good	984038	ND	Non Asbestos
M13	Basement	Sterilizer Utility 0271		White	Spotted	Spline Ceiling Tile	Good	984039	ND	Non Asbestos
M14	Basement	Sterilizer Utility 0271		Beige		Ceiling Tile Glue Daubs	Good	984040	ND	Non Asbestos
M04	Basement	Sterilizer Utility 0271				Drywall Tape and Joint Compound	Good	984041	NAPS	Category II, NF
M130	Basement	Sterilizer Utility 0271		Gray		Duct Mastic	Good	984042	ND	Non Asbestos
M17	Basement	Autopsy 0215		Black		Sink Undercoat	Good	984043	ND	Non Asbestos
M327	Basement	Autopsy 36C		White	Streaked	Linoleum Flooring	Good	984044	ND	Non Asbestos

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Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material				Condition	Sample ID	Analytical Result	Material Classification
M24	Basement	Autopsy 36C		Yellow		Linoleum Mastic	Good	984045	ND	Non Asbestos
M71	Basement	Autopsy 36C		White		Floor Leveling Compound	Good	984046	ND	Non Asbestos
M131	Basement	Autopsy 36C	4-in.	Brown		Vinyl Covebase	Good	984047	ND	Non Asbestos
M27	Basement	Autopsy 36C		Brown		Covebase Mastic	Good	984048	ND	Non Asbestos
M08	Basement	Autopsy 36C	12" x 12"	White	Speckled	Vinyl Floor Tiles	Good	984049	ND	Non Asbestos
M115	Basement	Autopsy 36C		White		floor tile mastic	Good	984050	ND	Non Asbestos
M327	Basement	Autopsy 36C		White	Streaked with yellow	Linoleum Flooring	Good	984051	ND	Non Asbestos
M77	Basement	Autopsy 36C		Brown		Vinyl Floor Tile Mastic	Good	984052	ND	Non Asbestos
T14	Basement	Mechanical & Linens 3C	1-in.	Gray		Pipe Fitting Insulation	Good	984053	ND	Non Asbestos
T19	Basement	Mechanical & Linens 3C	1-in.		Fiberglass	Pipe Insulation	Good	984054	ND	Non Asbestos
T20	Basement	Mechanical HVAC 4C	6-in.	Gray	HHWR	Pipe Fitting Insulation	Good	984055	ND	Non Asbestos
M75	Basement	Mechanical HVAC 4C		Black		Pipe wrap	Good	984056	ND	Non Asbestos
M255	Basement	Mechanical Room 4C		White		Cloth Pipe Wrap	Good	984057	ND	Non Asbestos
M256	Basement	Mechanical Room 4C		Black		Asphalt for pipe wrap	Good	984058	ND	Non Asbestos
M257	Basement	Mechanical Room 4C		Gray		Cementious firestop	Good	984059	ND	Non Asbestos
M258	Basement	Mechanical Room 4C		White		HVAC Tape	Good	984060	ND	Non Asbestos
M259	Basement	Corridor 0279		Gray		CMU Mortar	Good	984061	ND	Non Asbestos
M261	Basement	Women's Bath 8C		Purple	Speckled with white and pink specks	Linoleum Flooring	Good	984062	ND	Non Asbestos
M262	Basement	Women's Bath 8C		Gray		Linoleum Mastic	Good	984063	ND	Non Asbestos
M08	Basement	Women's Bath 8C	12" x 12"	White	Speckled	Vinyl Floor Tiles	Good	984064	ND	Non Asbestos
M55	Basement	Women's Bath 8C		Yellow		Vinyl Floor Tile Mastic	Good	984065	NAPS	Category I, NF
M71	Basement	Women's Bath 8C		White		Floor Leveling Common	Good	984066	ND	Non Asbestos
M560	Basement	Mechanical Room 4C		Silver	AHU 202	HVAC Tape	Good	984067	ND	Non Asbestos
M263	Basement	Linen Room 6C	12" x 12"	Gray	Speckled with white and gray	Vinyl Floor Tiles	Good	984068	ND	Non Asbestos
M55	Basement	Linen Room 6C		Yellow		Vinyl Floor Tile Mastic	Good	984069	NAPS	Category I, NF
M03	Basement	Linen Room 6C				Drywall	Good	984070	ND	Non Asbestos
M04	Basement	Linen Room 6C				Drywall Tape and Joint Compound	Good	984071	NAPS	Category II, NF
M264	Basement	Kitchen 12C		Blue	Speckled with white and purple	Linoleum Flooring	Good	984072	ND	Non Asbestos
M24	Basement	Kitchen 12C		Yellow		Linoleum Mastic	Good	984073	ND	Non Asbestos
M265	Basement	Kitchen 12C		Green	Speckled	Linoleum Flooring	Good	984074	ND	Non Asbestos
M266	Basement	Kitchen 12C		Black		Linoleum Backing	Good	984075	ND	Non Asbestos
M267	Basement	Kitchen 12C		Red		Brick	Good	984076	ND	Non Asbestos
M268	Basement	Cafeteria 15C		Brown	Speckled with Dk. And Lt. Brown specks	Linoleum Flooring	Good	984077	ND	Non Asbestos
M266	Basement	Cafeteria 15C		Black		Linoleum Backing	Good	984078	ND	Non Asbestos
M53	Basement	Cafeteria 15C		Gray		Levelastic	Good	984079	ND	Non Asbestos
M11	Basement	Office 14C		Yellow		carpet mastic	Good	984080	ND	Non Asbestos
M269	Basement	Office 14C		White	Linoleum Flooring	Under carpet	Good	984081	ND	Non Asbestos
M266	Basement	Office 14C		Black		Linoleum Backing	Good	984082	ND	Non Asbestos
M08	Basement	Office 14C	12" x 12"	White	Speckled	Vinyl Floor Tiles	Good	984083	ND	Non Asbestos
M54	Basement	Office 14C		Pink		Linoleum Flooring	Good	984084	ND	Non Asbestos
M03	Basement	Locker Room/storage 57E				Drywall	Good	984085	ND	Non Asbestos
M04	Basement	Locker Room/storage 57E				Drywall Tape and Joint Compound	Good	984086	NAPS	Category II, NF
M272	Basement	Locker Room/storage 57E		White		Concrete skimcoat	Good	984087	ND	Non Asbestos
M273	Basement	Locker Room/storage 57E		Gray		Concrete	Good	984088	ND	Non Asbestos
M270	Basement	Office 13CA	6-in	White		Vinyl Covebase	Good	984089	ND	Non Asbestos
M271	Basement	Office 13CA		White		Covebase Mastic	Good	984090	ND	Non Asbestos
M27	Basement	Office 13CA		Brown		Covebase Mastic	Good	984091	ND	Non Asbestos
M274	Basement	Kitchen 12C		White	Fiberglass	Metal Ceiling Panel	Good	984092	ND	Non Asbestos
M05	Basement	Office 11C	6-in	Beige		Vinyl Covebase	Good	984093	ND	Non Asbestos
M271	Basement	Office 11C		White		Covebase Mastic	Good	984094	ND	Non Asbestos
M27	Basement	Office 11C		Brown		Covebase Mastic	Good	984095	ND	Non Asbestos
M275	Basement	Caf Prep 5C	4"x6"	White		Ceramic Tile	Good	984096	ND	Non Asbestos
M276	Basement	Caf Prep 5C		White		Ceramic Tile Mastic	Good	984097	ND	Non Asbestos
M277	Basement	Caf Prep 5C		Gray		Ceramic Tile Mortar	Good	984098	ND	Non Asbestos
M278	Basement	Caf Prep 5C		White		Grout	Good	984099	ND	Non Asbestos
M279	Basement	Telephone Closet 30E	12" x 12"	White	With Brown Streaks	Vinyl Floor Tiles	Good	984100	ND	Non Asbestos
M207	Basement	Telephone Closet 30E		White		Vinyl Floor Tile Mastic	Good	984101	ND	Non Asbestos
M280	Basement	Office 20E	6-in	Black		Vinyl Covebase	Good	984102	ND	Non Asbestos
M27	Basement	Office 20E		Brown		Covebase Mastic	Good	984103	NAPS	Category I, NF
M283	Basement	Cafeteria 15C		Faux Wood		Linoleum Flooring	Good	984104	ND	Non Asbestos

TABLE 1 A
Former Kaiser Hospital, Main Hospital
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material			Condition	Sample ID	Analytical Result	Material Classification
M284	Basement	Cafeteria 15C		Brown	Linoleum Backing	Good	984105	ND	Non Asbestos
M71	Basement	Cafeteria 15C		White	Floor Leveling Common	Good	984106	ND	Non Asbestos
M282	Basement	Locker Room/storage 57E	12" x 12"	Blue	Vinyl Floor Tiles	Good	984107	ND	Non Asbestos
M55	Basement	Locker Room/storage 57E		Yellow	Vinyl Floor Tile Mastic	Good	984108	NAPS	Category I, NF
M08	Basement	Locker Room/storage 57E	12" x 12"	White	Speckled Vinyl Floor Tiles	Good	984109		Not Reported
M09	Basement	Locker Room/storage 57E		Black	Vinyl Floor Tile Mastic	Good	984110	ND	Non Asbestos
M281	Basement	Locker Room/storage 57E	4-in.	Blue	Vinyl Covebase	Good	984111	ND	Non Asbestos
M207	Basement	Locker Room/storage 57E		White	Vinyl Floor Tile Mastic	Good	984112	ND	Non Asbestos
M271	Basement	Locker Room/storage 57E		White	Covebase Mastic	Good	984113	ND	Non Asbestos
M283	Basement	Cafeteria 15C		Faux Wood	Linoleum Flooring	Good	984114	ND	Non Asbestos
M284	Basement	Cafeteria 15C		Brown	Linoleum Backing	Good	984115	ND	Non Asbestos
M17	Basement	Kitchen 12C		Black	Sink Undercoat	Good	984116	ND	Non Asbestos
M285	Basement	Kitchen 12C		White	Vinyl Bumper Guard	Good	984117	ND	Non Asbestos
M286	Basement	Kitchen 12C		clear	Adhesive	Good	984118	ND	Non Asbestos
S06	Basement	Kitchen 12C		White	Bump Guard Paint	Good	984119	1% CH	Category II, NF
M287	Basement	Corridor 0279		Red	Brick mortar	Good	984120	ND	Non Asbestos
T25	2	Sterilizer Mechanical 213	1-in. pipe	White	Autoclave Fiberglass insulation	Good	984121	ND	Non Asbestos
T26	2	Mechanical Room 305C		White	Autoclave Insulation	Good	984122	ND	Non Asbestos
T26	2	Mechanical Room 305C		Orange	Autoclave Insulation	Good	984123	ND	Non Asbestos
T27	2	Sterilizer Mechanical 213	1-in. pipe	White	High Pressure Steam Hardpack Pipe Insulation	Good	984124	NAPS	Friable
T28	2	Sterilizer Mechanical 213	1-in. pipe	Gray	Fitting-HPS	Good	984125	ND	Non Asbestos
T30	2	Mechanical Room 2305C	2-in. pipe	White	LPS Fitting	Good	984126	ND	Non Asbestos
T29	2	Mechanical Room 2305C	2-in. pipe	White	Low Press. Steam Insulation	Good	984127	20% AM	Friable
T31	2	Mechanical Room 2305C		Blue	Chilled Domestic Water Foam	Good	984128	ND	Non Asbestos
T32	2	Mechanical Room 2305C		Black	CDW Mastic	Good	984129	ND	Non Asbestos
T33	2	Mechanical Room 2305C	12" OD		Fiberglass Chiller Water Insulation	Good	984130	ND	Non Asbestos
T34	2	Mechanical Room 2305C	12" OD	White	CHW fitting	Good	984131	ND	Non Asbestos
T35	2	Mechanical Room 2305C	12" OD		Fiberglass HHWR	Good	984132	ND	Non Asbestos
T37	2	Mechanical Room 2305C			Fiberglass 140 HW Insulation	Good	984133	ND	Non Asbestos
T38	2	Mechanical Room 2305C	12" OD		Fiberglass HHRS insulation	Good	984134	ND	Non Asbestos
T39	2	Mechanical Room 2305C	14" pipe		Fiberglass ACF 14	Good	984135	ND	Non Asbestos
T40	2	Mechanical room 2305C	9-in. OD		Fiberglass with black mastic HHWS straight run	Good	984136	ND	Non Asbestos
T41	2	Mechanical room 2305C	9-in. OD		Foam PCWR insulation	Good	984137	ND	Non Asbestos
T42	2	Mechanical room 2305C	9-in. OD		Foam PCWS Insulation	Good	984138	ND	Non Asbestos
T35	2	Mechanical 2259	6-in		Fiberglass HHWR Insulation	Good	984139	ND	Non Asbestos
T35	2	Mechanical 2259	6-in		Fiberglass HHWR Insulation on supply side	Good	984140	ND	Non Asbestos
S10	2	Mechanical room 2305C		Gray	Fireproofing	Good	984141	ND	Non Asbestos
S13	2	Mechanical room 2305C		Lt. Brown	Fireproofing	Good	984142		Not Reported
M132	2	Mechanical room 2305C		Gray	HVAC tape	Good	984143	ND	Non Asbestos
M133	2	Mechanical room 2305C		Black	AHU 15 HVAC Expansion Fabric	Good	984144	ND	Non Asbestos
M33	2	Mechanical room 2305C		Gray	HVAC Mastic	Good	984145	ND	Non Asbestos
M134	2	Mechanical room 2305C		Brown	Fire Stop	Good	984146	ND	Non Asbestos
M133	2	Mechanical room 2305C		Black	AHU 14 HVAC Expansion Fabric	Good	984147	ND	Non Asbestos
T57	2	Mechanical room 2305C		White	Cold Water Return	Good	984148	ND	Non Asbestos
M135	2	Mechanical room 2305C		Gray	Concrete Mortar	Good	984149	ND	Non Asbestos
S14	2	Mechanical room 2305C		White	Concrete Skim Coat	Good	984150	ND	Non Asbestos
M136	2	Mechanical room 2305C		Gray	Floor Paint	Good	984151	ND	Non Asbestos
T29	1	Mechanical 152C	4-in.	White	LPS Straight	Good	984152		Not Reported
T35	1	Mechanical 152C	6-in		Fiberglass HHWR Insulation	Good	984153	ND	Non Asbestos
T38	1	Mechanical 152C	9-in. OD		Fiberglass HHWS straight run	Good	984154	ND	Non Asbestos
T56	1	Mechanical 152C	3-in.		Fiberglass 180 Hot water	Good	984155	ND	Non Asbestos
T55	1	Mechanical 152C	3-in.		Fiberglass Domestic Hot Water	Good	984156	ND	Non Asbestos
T37	1	Mechanical 152C	7-in.		Fiberglass 140 HW	Good	984157	ND	Non Asbestos
T54	1	Mechanical 152C	6-in		Fiberglass CPS	Good	984158	ND	Non Asbestos
T42	1	Mechanical 152C	9-in. OD		Foam PCWS Insulation	Good	984159	ND	Non Asbestos
T41	1	Mechanical 152C	9-in. OD		Foam PCWR insulation	Good	984160	ND	Non Asbestos
s06	1	Mechanical 152C		White	concrete paint	Good	984161	NAPS	Category II, NF
M137	1	Mechanical 152C		Red	Cementious Fire Stop	Good	984162	ND	Non Asbestos
M138	1	Mechanical 152C			Fiberglass Chase Debris	Good	984163	ND	Non Asbestos
M41	1	Mechanical 152C			Concrete Slab	Good	984164	ND	Non Asbestos
M104	1	Mechanical 152C		White	caulk	Good	984165	ND	Non Asbestos
T58	2	Mechanical A220A			Fiberglass HVAC AHU insulation, Unit 13	Good	984166	ND	Non Asbestos
T43	2	Mechanical A220A	6-in		Fiberglass LPS Run-Fiber	Good	984167	ND	Non Asbestos
T43	2	Mechanical A220A	6-in		Fiberglass LPS Run-Fiber	Good	984168	ND	Non Asbestos

TABLE 1 A
Former Kaiser Hospital, Main Hospital
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material	Condition	Sample ID	Analytical Result	Material Classification
T43	2	Mechanical A220A	6-in Fiberglass on medium pressure line LPS Run-Fiber	Good	984169	ND	Non Asbestos
T29	2	Mechanical A220A	2-in. pipe White on pipe hanger Low Press. Steam Insulation	Good	984170	ND	Non Asbestos
T44	2	Mechanical A220A	4-in. OD Fiberglass Chilled Water Return	Good	984171	ND	Non Asbestos
T45	2	Mechanical A220A	6-in Fiberglass Chilled Water Supply	Good	984172	ND	Non Asbestos
M288	2	Mechanical A220A	White AHU 13 HVAC Expansion Joint	Good	984173	ND	Non Asbestos
M289	2	Roof-2nd Roof	Red Roof Membrane	Good	984174	ND	Non Asbestos
M290	2	Roof-2nd Roof	Roof Insulation	Good	984175	ND	Non Asbestos
M291	2	Roof-2nd Roof	Black Roof Core	Good	984176	ND	Non Asbestos
S20	2	Roof-2nd Roof	Beige Stucco top coat	Good	984177	ND	Non Asbestos
S21	2	Roof-2nd Roof	Gray Stucco bottom coat	Good	984178	ND	Non Asbestos
M212	2	Roof-2nd Roof	Gray Flashing Caulking	Good	984179	ND	Non Asbestos
M243	2	Roof-2nd Roof	Gray Expansion Joint Caulking	Good	984180	ND	Non Asbestos
M292	2	Roof-2nd Roof	Black Roof Tread Panel	Good	984181	ND	Non Asbestos
M214	2	Roof-2nd Roof	White Caulking	Good	984182	ND	Non Asbestos
M213	2	Mechanical A220A	Gray Window Caulking	Good	984183	ND	Non Asbestos
S13	2	Mechanical A220A	Lt. Brown Fireproofing	Good	984184	ND	Non Asbestos
S13	2	Mechanical A220A	Lt. Brown Fireproofing	Good	984185	ND	Non Asbestos
M229	2	Mechanical A220A	White HVAC Tape	Good	984186	ND	Non Asbestos
S21	2	Roof- 2nd Roof	Gray Stucco bottom coat	Good	984187	ND	Non Asbestos
S13	2	Roof-2nd Roof	Lt. Brown Fireproofing above ceiling	Good	984188	ND	Non Asbestos
M03	2	Roof-2nd Roof	Drywall above stucco ceiling	Good	984189	ND	Non Asbestos
M04	2	Roof-2nd Roof	Drywall Tape and Joint Compound	Good	984190	ND	Non Asbestos
M293	2	Roof-2nd Roof	Gray Rough Roof Membrane	Good	984191	ND	Non Asbestos
T44	2	Roof-2nd Roof	4-in. OD Fiberglass Chilled Water Return	Good	984192	ND	Non Asbestos
T44	Roof	Mechanical Room, Center 801C	4-in. OD Fiberglass Chilled Water Return	Good	984192	ND	Non Asbestos
T45	Roof	Mechanical Room, Center 801C	6-in Fiberglass Chilled Water Supply	Good	984193	ND	Non Asbestos
T46	Roof	Mechanical Room, Center 801C	Black Foam insulation	Good	984194	ND	Non Asbestos
M294	Roof	Mechanical Room, Center 801C	Gray over green Floor paint	Good	984195	ND	Non Asbestos
T47	Roof	Mechanical Room, Center 801C	Chilled Water Supply straight run	Good	984196	ND	Non Asbestos
T44	2	Roof-2nd Roof	4-in. OD Fiberglass Chilled Water Return	Good	984197	ND	Non Asbestos
T48	Roof	Mechanical Room, Center 801C	9-in. White Chilled Water Return Fitting	Good	984198	ND	Non Asbestos
M242	Roof	Mechanical Room, Center 801C	Black Wrap on Pipe Insulation	Good	984199	ND	Non Asbestos
T38	Roof	Mechanical Room, Center 801C	12-in. OD Fiberglass HHRS insulation	Good	984200	ND	Non Asbestos
M295	Roof	Mechanical Room, Center 801C	Yellow HVAC Mastic	Good	984201	ND	Non Asbestos
M214	Roof	Mechanical Room, Center 801C	White Caulking	Good	984202	ND	Non Asbestos
T36	Roof	Mechanical Room, Center 801C	White HHWR Elbow	Good	984203	ND	Non Asbestos
M441	Roof	Mechanical Room, Center 801C	Debris below Vertical Chase	Good	984204	ND	Non Asbestos
M296	Roof	Mechanical Room, Center 801C	Dk Gray Concrete patch	Good	984205	ND	Non Asbestos
M214	Roof	Mechanical Room, Center 801C	White Caulking	Good	984206	ND	Non Asbestos
M297	Roof	Elevator Room 3&4	Black Rough Texture on elevator Cabinet	Good	984207	ND	Non Asbestos
M33	Roof	Mechanical Room 802 W	Gray HVAC Mastic	Good	984208	ND	Non Asbestos
T38	Roof	Mechanical Room 803 W	12-in. OD Fiberglass HHRS insulation	Good	984209	ND	Non Asbestos
M215	Roof	Mechanical Room 804 W	Black HVAC Vibration Joint	Good	984210	ND	Non Asbestos
T35	Roof	Mechanical Room 805 W	12" OD Fiberglass HHWR	Good	984211	ND	Non Asbestos
T49	Roof	Mechanical Room 806 W	16 Pink Joint near tank at hanger Phase I Cooling Water Insulation	Good	984212	ND	Non Asbestos
T50	Roof	Mechanical Room 807 W	Phase I Cooling Water Tank Fiberglass Insulation	Good	984213	ND	Non Asbestos
M298	Roof	Mechanical Room 808 W	White Pipe wrap	Good	984214	ND	Non Asbestos
T49	Roof	Mechanical Room 809 W	16 Pink Phase I Cooling Water Insulation	Good	984215	ND	Non Asbestos
T49	Roof	Mechanical Room 810 W	16 Pink Phase I Cooling Water Insulation	Good	984216	ND	Non Asbestos
M295	Roof	Mechanical Room 811 W	White HVAC Mastic	Good	984217	ND	Non Asbestos
M299	Roof	Mechanical Room 812 W	Yellow HVAC Mastic	Good	984218	ND	Non Asbestos
S21	Roof	Mechanical Room 815 W	Gray Stucco bottom coat	Good	984219		Not Reported
S06	Roof	Mechanical Room 813 W	White Concrete paint	Good	984220	ND	Non Asbestos
M41	Roof	Mechanical Room 814 W	Concrete Slab	Good	984221	ND	Non Asbestos
M440	Roof	Mechanical Room 816 W	Black Penetration mastic	Good	984222		Not Reported
T45	Roof	Mechanical Room 817 W	6-in Fiberglass Chilled Water Supply	Good	984223	ND	Non Asbestos
				Good	984224	ND	Non Asbestos
M328	Basement	Roof Roof	White white cap sheeting	Good	984225	ND	Non Asbestos
M329	Basement	Roof Roof	Black Mineral rolled roofing	Good	984226	ND	Non Asbestos
M330	Basement	Roof Roof	Brown cellulose	Good	984227	ND	Non Asbestos
M331	Basement	Roof Roof	White roof foam	Good	984228	ND	Non Asbestos

TABLE 1 A
Former Kaiser Hospital, Main Hospital
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material			Condition	Sample ID	Analytical Result	Material Classification
M439	1	MRI D107		Gray	Lightweight Concrete	Good	984229	ND	Non Asbestos
M09	1	MRI D107		Black	Vinyl Floor Tile Mastic	Good	984230	ND	Non Asbestos
M207	1	MRI D107		White	Vinyl Floor Tile Mastic	Good	984231	ND	Non Asbestos
M439	1	MRI D107		Gray	Lightweight Concrete	Good	984232	ND	Non Asbestos
M09	1	MRI D107		Black	Vinyl Floor Tile Mastic	Good	984233	ND	Non Asbestos
M207	1	MRI D107		White	Vinyl Floor Tile Mastic	Good	984234	ND	Non Asbestos
M302	1	Microbiology 1211W	2' x 4'	White	Suspended Ceiling Tile with larger Spotted holes	Good	984235	ND	Non Asbestos
M302	1	Microbiology 1211W	2' x 4'	White	Suspended Ceiling Tile with larger Spotted holes	Good	984236	ND	Non Asbestos
M223	1	Corridor near MRI 1303	2' x 2'	White	Fiberglass with craters Suspended Ceiling Tile	Good	984237	ND	Non Asbestos
M205	1	Corridor near MRI 1303	2' x 2'	White	Rough Fiberglass Suspended Ceiling Tile	Good	984238	ND	Non Asbestos
M437	1	Exam 149E	12" x 12"	Pink	Speckled Vinyl Floor Tiles	Good	984239	ND	Non Asbestos
M436	1	Nuclear Medicine 1202 W	12" x 12"	Mauve	Speckled with white streaks Vinyl Floor Tiles	Good	984240	ND	Non Asbestos
M55	1	Nuclear Medicine 1203 W		Yellow	Vinyl Floor Tile Mastic	Good	984241	ND	Non Asbestos
M436	1	Nuclear Medicine 1204 W	12" x 12"	Mauve	Speckled with white streaks Vinyl Floor Tiles	Good	984242	ND	Non Asbestos
M55	1	Nuclear Medicine 1205 W		Yellow	Vinyl Floor Tile Mastic	Good	984243	ND	Non Asbestos
M435	1	Nuclear Medicine 1206 W	12" x 12"	Green	Speckled with white streaks Vinyl Floor Tiles	Good	984244	ND	Non Asbestos
M55	1	Nuclear Medicine 1207 W		Yellow	Vinyl Floor Tile Mastic	Good	984245	ND	Non Asbestos
M435	1	Nuclear Medicine 1208 W	12" x 12"	Green	Speckled with white streaks Vinyl Floor Tiles	Good	984246	ND	Non Asbestos
M55	1	Nuclear Medicine 1209 W		Yellow	Vinyl Floor Tile Mastic	Good	984247	ND	Non Asbestos
M282	1	Exam 1190W	12" x 12"	Blue	Vinyl Floor Tiles	Good	984248	ND	Non Asbestos
M55	1	Exam 1190W		Yellow	Vinyl Floor Tile Mastic	Good	984249		Not Reported
M279	1	Lab file room 191C	12" x 12"	White	with brown streaks Vinyl Floor Tiles	Good	984250	ND	Non Asbestos
M55	1	Lab file room 191C		Yellow	Vinyl Floor Tile Mastic	Good	984251		Not Reported
M77	1	Lab file room 191C		Brown	Vinyl Floor Tile Mastic	Good	984252		Insufficient Material
M279	1	Lab file room 191C	12" x 12"	White	with brown streaks Vinyl Floor Tiles	Good	984253	ND	Non Asbestos
M55	1	Lab file room 191C		Yellow	Vinyl Floor Tile Mastic	Good	984254	NAPS	Category I, NF
M77	1	Lab file room 191C		Brown	Vinyl Floor Tile Mastic	Good	984255		Insufficient Material
M434	1	Chemistry Lab 1144		Gray	2 fume hoods transite	Good	984256		Category II, NF
M307	1	Chemistry Lab 1144			Countertop	Good	984257	ND	Non Asbestos
S13	1	MRI D107		Lt. Brown	with gray residual material Fireproofing	Good	984258	NAPS	Friable
M432	1	Exam 1111W			Wallpaper	Good	984259	ND	Non Asbestos
M03	1	Exam 1111W			Drywall	Good	984260	ND	Non Asbestos
M03	1	Exam 1111W			Drywall	Good	984261	ND	Non Asbestos
M431	1	Exam 1111W		Black coating	Fiberglass batt insulation on paper	Good	984262	ND	Non Asbestos
M03	1	Exam 1111W			Drywall	Good	984263	ND	Non Asbestos
M400	1	Office 1114W		White	Carpet Mastic	Good	984264	ND	Non Asbestos
M430	1	Office 1114W		White	Gypsum Wall Panel	Good	984265		Not Reported
						Good	984266	ND	Non Asbestos
M229	1	Exam 1111W		White	HVAC Tape	Good	984267	ND	Non Asbestos
M273	1	Exam 1111W		Gray	Concrete	Good	984268	ND	Non Asbestos
M429	1	Corridor 1137		Gray	Concrete w/ quartz aggregate	Good	984269	ND	Non Asbestos
S06	1	Corridor 1137		White	Concrete paint	Good	984270	NAPS	Category II, NF
S06	1	Stairwell 1109		White	Concrete paint	Good	984271	NAPS	Category II, NF
M272	1	Stairwell 1109		White	Concrete Skimcoat	Good	984272	NAPS	Category II, NF
M243	1	Corridor 1137		Gray	Expansion Joint Caulking	Good	984273	ND	Non Asbestos
M428	1	Corridor 1137		Black	Expansion Joint Backer	Good	984274	ND	Non Asbestos
S06	1	Stairwell 1256		White	Concrete paint	Good	984275	ND	Non Asbestos
S06	1	Stairwell 1256		White	Concrete paint	Good	984276	ND	Non Asbestos
S06	1	Stairwell 1256		White	Concrete paint	Good	984277	ND	Non Asbestos
M272	1	Stairwell 1256		White	Concrete Skimcoat	Good	984278	ND	Non Asbestos
M405	1	Exam 149E		Brown	Construction adhesive	Good	984279	ND	Non Asbestos
S06	1	Stairwell 1343		White	Concrete paint	Good	984280	ND	Non Asbestos
M272	1	Stairwell 1343		White	Concrete Skimcoat	Good	984281		Not Reported
S06	1	Stairwell 1343		White	Concrete paint	Good	984282	ND	Non Asbestos
M272	1	Stairwell 1343		White	Concrete Skimcoat	Good	984283	NAPS	Category II, NF
M435	Basement	Corridor 0242	12" x 12"	Green	Speckled Vinyl Floor Tiles	Good	984284	ND	Non Asbestos
M442	Basement	Corridor 0242		White	Vinyl Floor Tile Mastic	Good	984285	ND	Non Asbestos
M55	Basement	Corridor 0242		Yellow	Vinyl Floor Tile Mastic	Good	984286	ND	Non Asbestos
M436	Basement	Corridor 0242	12" x 12"	Mauve	Speckled Vinyl Floor Tiles	Good	984287	ND	Non Asbestos
M405	Basement	Central processing 0251		Brown	Construction adhesive	Good	984288	ND	Non Asbestos
M426	Basement	Central processing 0251		White	Marbled Countertop	Good	984289	ND	Non Asbestos
S06	Basement	Central processing 0251		White	Concrete paint	Good	984290	ND	Non Asbestos

TABLE 1 A
Former Kaiser Hospital, Main Hospital
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material			Condition	Sample ID	Analytical Result	Material Classification
M272	Basement	Central processing 0251		White	Concrete Skimcoat	Good	984291	NAPS	Category II, NF
M407	Basement	Central Processing Locker Room unk	9" x 9"	White	with black streaks Vinyl Floor Tiles	Good	984292	ND	Non Asbestos
M55	Basement	Central Processing Locker Room unk		Yellow	Vinyl Floor Tile Mastic	Good	984293	ND	Non Asbestos
M04	Basement	Central processing 0251			Drywall Tape and Joint Compound	Good	984294	ND	Non Asbestos
M408	Basement	Supply 35C		Black	with brown and white Electrical Insulation paper	Good	984295	ND	Non Asbestos
M409	Basement	Supply 35C	6-in	Brown	Vinyl Covebase	Good	984296	ND	Non Asbestos
M27	Basement	Supply 35C		Brown	Covebase Mastic	Good	984297	ND	Non Asbestos
S30	Basement	Copy Center 58C		White	Speckled with blue Paint	Good	984298	ND	Non Asbestos
M409	Basement	Supply 35C	6-in	Brown	Vinyl Covebase	Good	984298	ND	Non Asbestos
M04	Basement	Copy Center 58C			Drywall Tape and Joint Compound	Good	984299	NAPS	Category II, NF
M09	Basement	Copy Center 58C		Black	Vinyl Floor Tile Mastic	Good	984300	ND	Non Asbestos
M410	Basement	Copy Center 58C	2' x 4'	White	Sand Ceiling Panel	Good	984301	ND	Non Asbestos
M01	Basement	Storage 50C	12" x 12"	White	Fissured Spline Ceiling Tile	Good	984302	ND	Non Asbestos
M02	Basement	Storage 50C		Brown	Ceiling Tile Glue Daubs	Good	984303	ND	Non Asbestos
M11	Basement	Storage 50C		Yellow	carpet mastic	Good	984304	ND	Non Asbestos
M71	Basement	Storage 50C		White	Floor Leveling Common	Good	984305	ND	Non Asbestos
M13	Basement	Exam 73W		White	Spotted Spline Ceiling Tile	Good	984306	ND	Non Asbestos
M02	Basement	Exam 73W		Brown	Ceiling Tile Glue Daubs	Good	984307	ND	Non Asbestos
M410	Basement	Reception 132W	2' x 4'	White	Sand Ceiling Panel	Good	984308	ND	Non Asbestos
M04	Basement	Reception 132W			Drywall Tape and Joint Compound	Good	984309	NAPS	Category II, NF
M04	Basement	Pediatrics Storage 123W			Drywall Tape and Joint Compound	Good	984310	NAPS	Category II, NF
M11	Basement	Exam Room 106W		Yellow	carpet mastic	Good	984311	ND	Non Asbestos
M279	Basement	Exam Room 106W	12" x 12"	White	with brown streaks Vinyl Floor Tiles	Good	984312	ND	Non Asbestos
M442	Basement	Exam Room 106W		White	Vinyl Floor Tile Mastic	Good	984313	ND	Non Asbestos
M432	Basement	Lobby 0113			Wallpaper	Good	984314	ND	Non Asbestos
M04	Basement	Lobby 0113			Drywall Tape and Joint Compound	Good	984315	3% CH	Category II, NF
M414	Basement	CORRIDOR 0113			Fire door insulation	Good	984316	15% CH, 25% AM	Friable
M415	Basement	36 W	2' x 4'		cellular sandblasted Ceiling tile	Good	984317	ND	Non Asbestos
M416	Basement	38w	6'-in.	Beige	Covebase	Good	984318	ND	Non Asbestos
M06	Basement	38w		White	Covebase Mastic	Good	984319	ND	Non Asbestos
M90	Basement	38w		Yellow	Covebase Mastic	Good	984320	ND	Non Asbestos
M27	Basement	38w		Brown	Covebase Mastic	Good	984321	5% CH	Category I, NF
M04	Basement	38w			Drywall Tape and Joint Compound	Good	984322	NAPS	Category II, NF
M11	Basement	19 w		Yellow	carpet mastic	Good	984323	ND	Non Asbestos
M417	Basement	20 w		Black	wall paper	Good	984324	ND	Non Asbestos
M418	Basement	21 w	12" x 12"	Brown	with white streaks Vinyl Floor Tiles	Good	984325	ND	Non Asbestos
M115	Basement	22 w		White	floor tile mastic	Good	984326	ND	Non Asbestos
M53	Basement	23 w		Gray	Levelastic	Good	984327	ND	Non Asbestos
M117	Basement	se 20w		White	Bump Guard	Good	984328	ND	Non Asbestos
M122	Basement	se 20w		Clear	Adhesive	Good	984329	ND	Non Asbestos
M421	Basement	se 20w		Gray	bumper mastic	Good	984330	NAPS	Category I, NF
M04	Basement	se 20w			Drywall Tape and Joint Compound	Good	984331	ND	Non Asbestos
						Good	984332	ND	Non Asbestos
M03	Basement	utility rm 15w			Drywall	Good	984333	ND	Non Asbestos
M18	Basement	wall 15w	4-in.	White	Ceramic Tile	Good	984334	ND	Non Asbestos
M123	Basement	wall 15w		Brown	Ceramic Tile Mastic	Good	984335	ND	Non Asbestos
M419	Basement	wall 15w		White	grout	Good	984336	ND	Non Asbestos
M04	Basement	wall 15w			Drywall Tape and Joint Compound	Good	984337	NAPS	Category II, NF
M104	Basement	corridor 119 w		White	caulk	Good	984338	ND	Non Asbestos
M104	Basement	toilet 46w		White	caulk	Good	984339	ND	Non Asbestos
M27	Basement	east 45w 45w		Brown	Covebase Mastic	Good	984340	ND	Non Asbestos
M422	Basement	hall 33w		Brown	adhesive	Good	984341	ND	Non Asbestos
T09	Basement	opp 51w	4-in.	Gray	Elbow/Fitting Insulation	Good	984342	ND	Non Asbestos
T20	Basement	utility rm electric 7	6-in.	Gray	Pipe Fitting Insulation	Good	984343	ND	Non Asbestos

TABLE 1 A
Former Kaiser Hospital, Main Hospital
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material	Condition	Sample ID	Analytical Result	Material Classification
				Good	984344	ND	Non Asbestos
T19	Basement	gym 51w	1-in. Fiberglass Pipe Insulation	Good	984345	ND	Non Asbestos
M423	Basement	carpenter D 0102	Gray door putty	Good	984346	2% CH	Category I, NF
M424	Basement	carpenter D 0102	Gray window putty	Good	984347	3% CH	Category I, NF
M139	Basement	hall d 0102	Gray concrete expansion jt	Good	984348	ND	Non Asbestos
T15	Basement	compactor	6-in. Fiberglass Pipe Fitting Insulation	Good	984349	ND	Non Asbestos
T12	Basement	compactor	2-in White Pipe Insulation	Good	984350	ND	Non Asbestos
S06	Basement	ext wall base ment	White concrete paint	Good	984351	ND	Non Asbestos
M139	Basement	path base	Gray concrete expansion joint	Good	984352	ND	Non Asbestos
M402	1	Exterior ext.	Gray Concrete Wall material	Good	984401	ND	Non Asbestos
M401	1	Exterior ext.	Gray Concrete Foundation	Good	984402	ND	Non Asbestos
S11	1	Exterior ext.	Gray Stucco bottom coat	Good	984403	ND	Non Asbestos
S01	1	Exterior ext.	White Rough Stucco top coat	Good	984404	ND	Non Asbestos
M29	1	Exterior ext.	Gray Door Caulking	Good	984405	ND	Non Asbestos
M04	1	boiler rm ext1	Drywall Tape and Joint Compound	Good	984406	ND	Non Asbestos
S13	1	boiler rm ext1	Lt. Brown Fireproofing	Good	984407	ND	Non Asbestos
T24	1	boiler rm ext1	6-in. Domestic Hot Water	Good	984408	ND	Non Asbestos
T23	1	boiler rm ext1	6-in. domestic cold water	Good	984409	ND	Non Asbestos
M139	1	Exterior ext.	Gray concrete expansion joint	Good	984410	ND	Non Asbestos
M113	1	Exterior ext.	Black Caulk	Good	984411	ND	Non Asbestos
M125	1	Exterior ext.	Black Expansion Joint Gasket	Good	984412	ND	Non Asbestos
M139	1	Exterior ext.	Gray concrete expansion joint	Good	984413	ND	Non Asbestos
M135	1	Exterior ext.	Gray Concrete Mortar	Good	984414	ND	Non Asbestos
M402	1	Exterior ext.	Gray Concrete Wall material	Good	984415	<1% CH	Category II, NF
M93	1	Exterior ext.	Beige Window Panel Caulk	Good	984416	ND	Non Asbestos
M401	1	Exterior ext.	Gray Concrete Foundation	Good	984417	ND	Non Asbestos
M125	1	Exterior ext.	Black Expansion Joint Gasket	Good	984418	ND	Non Asbestos
S01	1	Exterior ext.	White Rough Stucco top coat	Good	984419	ND	Non Asbestos
S11	1	Exterior ext.	Gray Stucco bottom coat	Good	984420	ND	Non Asbestos
M125	1	Exterior ext.	Black Expansion Joint Gasket	Good	984421	ND	Non Asbestos
M403	1	Exterior ext.	Gray duct tape	Good	984422	ND	Non Asbestos
M404	1	Exterior ext.	White duct tape	Good	984423	ND	Non Asbestos
M93	1	Exterior ext.	Beige Window Panel Caulk	Good	984424	ND	Non Asbestos
M402	1	Exterior ext.	Gray Concrete Wall material	Good	984425	ND	Non Asbestos
M104	1	Exterior ext.	White caulk	Good	984426	ND	Non Asbestos
M60	1	Exterior ext.	Gray Roof Penetration Mastic	Good	984427	ND	Non Asbestos
M20	1	Exterior ext.	Black Roof Core	Good	984428	ND	Non Asbestos
S01	1	Exterior ext.	White Rough Stucco top coat	Good	984429	ND	Non Asbestos
S11	1	Exterior ext.	Gray Stucco bottom coat	Good	984430	ND	Non Asbestos
M427	1	Exterior ext.	Black Concrete sealant	Good	984431	ND	Non Asbestos
M406	1	park lot ext 2	Brown Roof shingles	Good	984432	ND	Non Asbestos
M406	1	park lot ext 2	Brown Roof shingles	Good	984433	ND	Non Asbestos
M319	1	mech rm 1106 w	White Fire door insulation	Good	984434	5% CH, 30% AM	Friable
T38	1	mech rm 1106 w	9-in. OD Fiberglass HHWS straight run	Good	984435	ND	Non Asbestos
T22	1	mech rm 1106 w	9-in. White hot water return	Good	984436	ND	Non Asbestos
M132	1	mech rm 1106 w	Gray HVAC tape	Good	984437A	ND	Non Asbestos
M447	1	mech rm 1106 w	Brown HVAC tape backing paper	Good	984437B	2% CH	Category I, NF
T41	1	mech rm 1106 w	9-in. OD Foam PCWR insulation	Good	984438	ND	Non Asbestos
M131	Basement	office D016	4-in. Brown Vinyl Covebase	Good	984439	ND	Non Asbestos
M92	Basement	office D016	White Vinyl Floor Tile Mastic	Good	984440	ND	Non Asbestos
M08	Basement	office D016	12" x 12" White Speckled Vinyl Floor Tiles	Good	984441	ND	Non Asbestos
M55	Basement	office D016	Yellow Vinyl Floor Tile Mastic	Good	984442	ND	Non Asbestos
S13	Basement	corridor D007	Lt. Brown Fireproofing	Good	984443	ND	Non Asbestos
T21	Basement	mech rm C 028	9-in Brown Chilled Water Return	Good	984444	ND	Non Asbestos
T51	Basement	mech rm C 028	9-in Chilled Water Supply	Good	984445	ND	Non Asbestos
M124	Basement	mech rm C 028	White HVAC tape	Good	984446	ND	Non Asbestos
M124	Basement	mech rm C 028	White HVAC tape	Good	984447	ND	Non Asbestos
T52	Basement	mech rm C 028	6-in hot water return	Good	984448	ND	Non Asbestos
T53	Basement	mech rm C 028	6-in Hot Water Supply	Good	984449	ND	Non Asbestos
M560	Basement	mech rm C 028	Silver HVAC tape	Good	984450	ND	Non Asbestos
M425	Basement	Mech P0-14	Black Concrete backing	Good	984451	ND	Non Asbestos
M411	Basement	Equipment DO 12 A	Brown Concrete backing	Good	984452	ND	Non Asbestos
M03	Basement	DO-08	drywall	Good	984453A	ND	Non Asbestos

TABLE 1 A
Former Kaiser Hospital, Main Hospital
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Floor Number	Location	Material			Condition	Sample ID	Analytical Result	Material Classification
M04	Basement	DO-08			Drywall Tape and Joint Compound		984453B	ND	Non Asbestos
M19	Basement	DO-09		Yellow	Ceramic Tile Mastic	Good	984454	ND	Non Asbestos
M18	Basement	DO-09	4-in.	White	Ceramic Tile	Good	984455	ND	Non Asbestos
M08	Basement	DO-08	12" x 12"	White	Speckled Vinyl Floor Tiles	Good	984456	ND	Non Asbestos
M09	Basement	DO-08		Black	Vinyl Floor Tile Mastic	Good	984457	ND	Non Asbestos
M412	Basement	DO-08		Yellow	Carpet Adhesive	Good	984458	ND	Non Asbestos
M04	Basement	D 002			Drywall Tape and Joint Compound	Good	984459	ND	Non Asbestos
M63	Basement	D 002	12" x 12"	Blue	Vinyl Floor Tiles	Good	984461	ND	Non Asbestos
M53	Basement	D 002		Gray	Levelastic	Good	984462	ND	Non Asbestos
M413	Basement	D 002	12" x 12"	Orange	Vinyl Floor Tile Mastic	Good	984463	ND	Non Asbestos
						Good	984464	ND	Non Asbestos
M122	Basement	D 003		Clear	Adhesive	Good	984465	ND	Non Asbestos
M122	Basement	D 001		Clear	Adhesive	Good	984466	ND	Non Asbestos
M06	Basement	D 001		White	Covebase Mastic	Good	984467	ND	Non Asbestos
M129	Basement	D 001	6-in	White	Vinyl Covebase		984468	ND	Non Asbestos

Notes
ND = Asbestos Not detected
NA = Not Analyzed
NAPS = Not Analyzed, Positive Stop
NF = Non Friable
NR = Not reported
F = Friable
CH = Chrysotile
AM = Amosite

TABLE 1 B
Former Kaiser Hospital, Building D
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Location	Material				Condition	Sample ID	Analytical Result	Material Classification
M09	Exam Room 27		Black		Vinyl Floor Tile Mastic	Good		ND	Non Asbestos
M01	Nurse Station and halls NS1	12" x 12"	White	Fissured	Spline Ceiling Tile	Good	893118	ND	Non Asbestos
M01	Nurse Station and halls NS1	12" x 12"	White	Fissured	Spline Ceiling Tile	Good	893119	ND	Non Asbestos
M01	Nurse Station and halls NS1	12" x 12"	White	Fissured	Spline Ceiling Tile	Good	893120	ND	Non Asbestos
M02	Nurse Station and halls NS1		Brown		Ceiling Tile Glue Daubs	Good	893121	ND	Non Asbestos
M02	Nurse Station and halls NS1		Brown		Ceiling Tile Glue Daubs	Good	893122	ND	Non Asbestos
M02	Nurse Station and halls NS1		Brown		Ceiling Tile Glue Daubs	Good	893123	ND	Non Asbestos
M03	Nurse Station and halls NS1				Drywall	Good	893124	ND	Non Asbestos
M03	Surgical Nurse 20				Drywall	Good	893125	ND	Non Asbestos
M03	Exam Room 07				Drywall	Good	893126	ND	Non Asbestos
M04	Nurse Station and halls NS1				Drywall Tape and Joint Compound	Good	893127	ND	Non Asbestos
M04	Nurse Station and halls NS1				Drywall Tape and Joint Compound	Good	893128	ND	Non Asbestos
M04	XRay1 49				Drywall Tape and Joint Compound	Good	893129	ND	Non Asbestos
M05	Nurse Station and halls NS1	6-in	Beige		Vinyl Covebase	Good	893130	ND	Non Asbestos
M07	Nurse Station and halls NS1		Gray		Vinyl Covebase	Good	893131	ND	Non Asbestos
M27	Nurse Station and halls NS1		Brown		Covebase Mastic	Good	893132	<1% CH	Category I, NF
M06	Nurse Station and halls NS1		White		Covebase Mastic	Good	893133	ND	Non Asbestos
M07	Exam Room 27		Gray		Vinyl Covebase	Good	893134	ND	Non Asbestos
M07	Exam Room 25		Gray		Vinyl Covebase	Good	893135	ND	Non Asbestos
M06	Exam Room 27		White		Covebase Mastic	Good	893136	ND	Non Asbestos
M06	Exam Room 25		White		Covebase Mastic	Good	893137	ND	Non Asbestos
M08	Exam Room 27	12" x 12"	White	Speckled	Vinyl Floor Tiles	Good	893138	ND	Non Asbestos
M08	Exam Room 27	12" x 12"	White	Speckled	Vinyl Floor Tiles	Good	893139	ND	Non Asbestos
M08	Exam Room 9	12" x 12"	White	Speckled	Vinyl Floor Tiles	Good	893140	ND	Non Asbestos
M10	Exam Room 8	12" x 12"	Salmon	Speckled	Vinyl Floor Tiles	Good	893141	ND	Non Asbestos
M10	Exam Room 137	12" x 12"	Salmon	Speckled	Vinyl Floor Tiles	Good	893142	ND	Non Asbestos
M10	Exam Room 141	12" x 12"	Salmon	Speckled	Vinyl Floor Tiles	Good	893143	ND	Non Asbestos
M09	Exam Room 9		Black		Vinyl Floor Tile Mastic	Good	893144	ND	Non Asbestos
M09	Exam Room 23		Black		Vinyl Floor Tile Mastic	Good	893145	ND	Non Asbestos
M11	Nurses Station South Side NS2		Yellow		carpet mastic	Good	893146	ND	Non Asbestos
M11	Exam Room 142		Yellow		carpet mastic	Good	893147	ND	Non Asbestos
M11	Exam Room 10		Yellow		carpet mastic	Good	893148	ND	Non Asbestos
M12	Nurses Station South Side NS2		White	Fissured	Suspended Ceiling Tile	Good	893149	ND	Non Asbestos
M12	Nurses Station South Side NS2		White	Fissured	Suspended Ceiling Tile	Good	893150	ND	Non Asbestos
M12	Sports Medicine SMW1		White	Fissured	Suspended Ceiling Tile	Good	893151	ND	Non Asbestos
M13	Nurse Station and halls NS1		White	Spotted	Spline Ceiling Tile, Patch	Good	893152	ND	Non Asbestos
M13	Ortho Exam Room 26		White	Spotted	Spline Ceiling Tile	Good	893153	ND	Non Asbestos
M15	Nurse Station and halls NS1		Pink		Sink Undercoat	Good	893154	5% CH	Category II, NF
M14	Nurse Station and halls NS1		Beige		Ceiling Tile Glue Daubs, Patch	Good	893155	ND	Non Asbestos
M16	Ortho Exam Room 26		Black		Ceiling Tile Glue Daubs	Good	893156	ND	Non Asbestos
M17	Nurses Station South Side NS2		Black		Sink Undercoat	Good	893157	ND	Non Asbestos
M18	Restroom, shower 14	4-in.	White		Ceramic Tile	Good	893158	ND	Non Asbestos
M19	Restroom, shower 14		Yellow		Ceramic Tile Mastic	Good	893159	ND	Non Asbestos
M20	Roof Lower Roof		Black		Roof Core	Good	893160	ND	Non Asbestos
M20	Roof Lower Roof		Black		Roof Core	Good	893161	ND	Non Asbestos
M22	Exam Room 148		White		Sink Undercoat	Good	893162	ND	Non Asbestos
M03	Office 144				Drywall	Good	893163	ND	Non Asbestos
M03	Nurses Station South Side NS2				Drywall	Good	893164	ND	Non Asbestos
M03	Training Gym 117				Drywall	Good	893165	ND	Non Asbestos

TABLE 1 B
Former Kaiser Hospital, Building D
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Location	Material			Condition	Sample ID	Analytical Result	Material Classification
M21	Roof Roof	Red	Lg pebble	Roof Shingle	Good	893166	ND	Non Asbestos
M21	Roof North Roof	Red	Lg pebble	Roof Shingle	Good	893167	ND	Non Asbestos
M04	Office 144			Drywall Tape and Joint Compound	Good	893168	ND	Non Asbestos
M04	Nurses Station South Side NS2			Drywall Tape and Joint Compound	Good	893169	ND	Non Asbestos
M04	Training Gym 117			Drywall Tape and Joint Compound	Good	893170	ND	Non Asbestos
M23	Mens bath 53	Blue		Linoleum Flooring	Good	893171	ND	Non Asbestos
M24	Mens bath 53	Yellow		Linoleum Mastic	Good	893172	ND	Non Asbestos
M25	Women's 108	White	Lg pebble	Linoleum Flooring	Good	893173	ND	Non Asbestos
M25	Xray 49	White	Lg pebble	Linoleum Flooring	Good	893174	ND	Non Asbestos
M25	Xray 49	White	Lg pebble	Linoleum Flooring	Good	893175	ND	Non Asbestos
M27	Nurse Station and halls NS1	Brown		Covebase Mastic	Good	893176	ND	Non Asbestos
M27	Nurse Station and halls NS1	Brown		Covebase Mastic	Good	893177	ND	Non Asbestos
S01	Exterior Wall EXT	White	Rough	Stucco top coat	Good	893178	ND	Non Asbestos
S01	Exterior Wall EXT	White	Rough	Stucco top coat	Good	893179	ND	Non Asbestos
S01	Exterior Wall EXT	White	Rough	Stucco top coat	Good	893180	ND	Non Asbestos
M26	Xray 49	Yellow		Linoleum Mastic	Good	893181	ND	Non Asbestos
M26	Xray 49	Yellow		Linoleum Mastic	Good	893182	ND	Non Asbestos
M27	Mechanical Room 02	Brown		Covebase Mastic	Fair	893183	2% CH	Category I, NF
S02	Exterior Wall EXT	Gray	Rough	Stucco bottom coat	Good	893184	ND	Non Asbestos
S02	Exterior Wall EXT	Gray	Rough	Stucco bottom coat	Good	893185	ND	Non Asbestos
S02	Exterior Wall EXT	Gray	Rough	Stucco bottom coat	Good	893186	ND	Non Asbestos
M28	Mechanical Room 02	4-in. Beige		Vinyl Covebase	Good	893187	ND	Non Asbestos
S01	Exterior Wall EXT	White	Rough	Stucco top coat	Good	893188	ND	Non Asbestos
S02	Exterior Wall EXT	Gray	Rough	Stucco bottom coat	Good	893189	ND	Non Asbestos
S01	Exterior Wall EXT	White	Rough	Stucco top coat	Good	893190	ND	Non Asbestos
S02	Exterior Wall EXT	Gray	Rough	Stucco bottom coat	Good	893191	ND	Non Asbestos
S01	Exterior Wall EXT	White	Rough	Stucco top coat	Good	893192	ND	Non Asbestos
S02	Exterior Wall EXT	Gray	Rough	Stucco bottom coat	Good	893193	ND	Non Asbestos
S01	Exterior Wall EXT	White	Rough	Stucco top coat	Good	893194	ND	Non Asbestos
S02	Exterior Wall EXT	Gray	Rough	Stucco bottom coat	Good	893195	ND	Non Asbestos
M29	Exterior Wall EXT	Gray		Door Caulking	Good	893196	ND	Non Asbestos
M29	Exterior Wall EXT	Gray		Door Caulking	Good	893197	ND	Non Asbestos
M30	Roof Roof Hatch	Silver		Tape	Good	893198	ND	Non Asbestos
M31	Roof Roof Hatch	Black		Roof Mastic	Good	893199	ND	Non Asbestos
M32	Roof Roof Hatch	Brown		Roof Mastic	Good	893200	ND	Non Asbestos
M23	Women's Bath 54	Blue		Linoleum Flooring	Good	893201	ND	Non Asbestos
M24	Women's Bath 54	Yellow		Linoleum Mastic	Good	893202	ND	Non Asbestos
M23	Mens bath 53	Blue		Linoleum Flooring	Good	893203	ND	Non Asbestos
M24	Mens bath 53	Yellow		Linoleum Mastic	Good	893204	ND	Non Asbestos
M33	Roof Roof	Gray		HVAC Mastic	Good	893205	ND	Non Asbestos
M34	Roof Roof	Black		HVAC Mastic	Good	893206	ND	Non Asbestos
M35	Roof Roof	Black		Flashing Mastic	Good	893207	ND	Non Asbestos
M35	Roof Roof	Black		Flashing Mastic	Good	893208	ND	Non Asbestos
M36	Roof Roof	Black	White Aggregate	Roof Cap Sheet	Good	893209	ND	Non Asbestos
M36	Roof Lower Roof	Black		Roof Cap Sheet	Good	893210	ND	Non Asbestos
M37	Roof Roof	Black		Roof Core	Good	893211	ND	Non Asbestos
M38	Roof Roof	Brown		Roof Shingle	Good	893212	ND	Non Asbestos
M38	Roof Roof	Brown		Roof Shingle	Good	893213	ND	Non Asbestos

TABLE 1 B
Former Kaiser Hospital, Building D
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Location	Material	Condition	Sample ID	Analytical Result	Material Classification
M39	Roof Roof	Red Small Aggregate Roof Shingle	Good	893214	ND	Non Asbestos
M39	Roof Roof	Red Small Aggregate Roof Shingle	Good	893215	ND	Non Asbestos
M40	Roof Roof	Black Roof Core	Good	893216	ND	Non Asbestos
M40	Roof Roof	Black Roof Core	Good	893217	ND	Non Asbestos
M40	Roof Roof	Black Roof Core	Good	893218	ND	Non Asbestos
M41	Exterior Wall EXT	Concrete Slab	Good	893219	ND	Non Asbestos
M41	Exterior Wall EXT	Concrete Slab	Good	893220	ND	Non Asbestos
M41	Exterior Wall EXT	Concrete Slab	Good	893221	ND	Non Asbestos
M41	Exterior Wall EXT	Concrete Slab	Good	893222	ND	Non Asbestos
M41	Exterior Wall EXT	Concrete Slab	Good	893223	ND	Non Asbestos
M42	Exterior Wall EXT	Beige Weatherproof paper	Good	893224	ND	Non Asbestos
M43	Mechanical Room 02	Dk. Red Fire Stop	Good	893225	ND	Non Asbestos
M44	Mechanical Room 02	Lt. Red Fire Stop	Good	893226	ND	Non Asbestos

Notes
ND = Asbestos Not detected
NA = Not Analyzed
NAPS = Not Analyzed, Positive Stop
NF = Non Friable
NR = Not reported
F = Friable
CH = Chrysotile
AM = Amosite

TABLE 1 C
Former Kaiser Hospital, Building E
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Location	Material	Condition	Sample ID	Analytical Result	Material Classification
M06	Conference Room E38	White Covebase Mastic	Good	893227	ND	Non Asbestos
M04	Hall E1H	Drywall Tape and Joint Compound	Good	893228	ND	Non Asbestos
M04	Office E40	Drywall Tape and Joint Compound	Good	893229	ND	Non Asbestos
M01	Office E39	12" x 12" White Fissured Spline Ceiling Tile	Good	893230	ND	Non Asbestos
M08	Office E45	12" x 12" White Speckled Vinyl Floor Tiles	Good	893231	ND	Non Asbestos
M07	Conference Room E38	Gray Vinyl Covebase	Good	893232	ND	Non Asbestos
M27	Conference Room E38	Brown Covebase Mastic	Good	893233	2% CH	Category I, NF
M07	Office E37	Gray Vinyl Covebase	Good	893234	ND	Non Asbestos
M11	Office E37	Yellow carpet mastic	Good	893235	ND	Non Asbestos
M01	Office E21	12" x 12" White Fissured Spline Ceiling Tile	Good	893236	ND	Non Asbestos
M04	Office E22	Drywall Tape and Joint Compound	Good	893237	ND	Non Asbestos
M07	Office E26	Gray Vinyl Covebase	Good	893258	ND	Non Asbestos
M11	Office E24	Yellow carpet mastic	Good	893259	ND	Non Asbestos
M41	Office E24	Concrete Slab	Good	893260	ND	Non Asbestos
M02	Office E39	Brown Ceiling Tile Glue Daubs	Good	893261	ND	Non Asbestos
M09	Office E45	Black Vinyl Floor Tile Mastic	Good	893262	ND	Non Asbestos
M06	Office E37	White Covebase Mastic	Good	893263	ND	Non Asbestos
M27	Office E37	Brown Covebase Mastic	Good	893264	NAPS	Category I, NF
M02	Office E21	Brown Ceiling Tile Glue Daubs	Good	893265	ND	Non Asbestos
M03	Office E22	Drywall	Good	893266	ND	Non Asbestos
M27	Office E26	Brown Covebase Mastic	Good	893267	NAPS	Category I, NF
S01	Exterior Wall	White Rough Stucco top coat	Good	893268	ND	Non Asbestos
S02	Exterior Wall	Gray Rough Stucco bottom coat	Good	893269	2% CH	Category II, NF
M42	Exterior Wall	Beige Weatherproof paper	Good	893270	ND	Non Asbestos
S01	Exterior Wall	White Rough Stucco top coat	Good	893271	ND	Non Asbestos
S02	Exterior Wall	Gray Rough Stucco bottom coat	Good	893272	NAPS	Category II, NF
M42	Exterior Wall	Beige Weatherproof paper	Good	893273	ND	Non Asbestos
S01	Exterior Wall	White Rough Stucco top coat	Good	893274	ND	Non Asbestos
S02	Exterior Wall	Gray Rough Stucco bottom coat	Good	893275	NAPS	Category II, NF
S01	Exterior Wall	White Rough Stucco top coat	Good	893276	ND	Non Asbestos
S02	Exterior Wall	Gray Rough Stucco bottom coat	Good	893277	NAPS	Category II, NF
S01	Exterior Wall	White Rough Stucco top coat	Good	983121	ND	Non Asbestos
S02	Exterior Wall	Gray Rough Stucco bottom coat	Good	983122	NAPS	Category II, NF
S01	North Side by Door	White Rough Stucco top coat	Good	983123	ND	Non Asbestos
S02	North Side by Door	Gray Rough Stucco bottom coat	Good	983124	NAPS	Category II, NF
S01	Northeast corner	White Rough Stucco top coat	Good	983125	ND	Non Asbestos
S02	Northeast corner	Gray Rough Stucco bottom coat	Good	983126	NAPS	Category II, NF
M01	Library E05A	12" x 12" White Fissured Spline Ceiling Tile	Good	983127	ND	
M15	Library E05A	Pink Sink Undercoat	Good	983128	3% CH	Category II, NF
M08	Library E05	12" x 12" White Speckled with small black specks Vinyl Floor Tiles	Good	983129	ND	Non Asbestos
M09	Library E05	Black Vinyl Floor Tile Mastic	Good	983129	5% CH	Category I, NF
M08	Library E05	12" x 12" White Speckled with small black specks Vinyl Floor Tiles	Good	983130	ND	Non Asbestos
M09	Library E05	Black Vinyl Floor Tile Mastic	Good	983130	ND	Non Asbestos
M11	Office E03	Yellow carpet mastic	Good	983131	ND	Non Asbestos
M27	Office E03	Brown Covebase Mastic	Good	983132	NAPS	Category I, NF
M46	Hall EH2	16x16" Brown Vinyl Grip Floor	Good	983133	ND	Non Asbestos
M03	Office E57	Drywall	Good	983134	ND	Non Asbestos
M03	Office E51	Drywall	Good	983135	ND	Non Asbestos

TABLE 1 C
Former Kaiser Hospital, Building E
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Location	Material	Condition	Sample ID	Analytical Result	Material Classification
M06	Office E52	white Covebase Mastic	Good	983136	ND	Non Asbestos
M02	Library E05A	Brown Ceiling Tile Glue Daubs	Good	983137	ND	Non Asbestos
M41	Exterior Wall	Concrete Slab	Good	983138	ND	Non Asbestos
M41	Exterior Wall	Concrete Slab	Good	983139	ND	Non Asbestos
M29	Exterior Wall	Gray Door Caulking	Good	983140	ND	Non Asbestos
M29	Exterior Wall	Gray Door Caulking	Good	983141	ND	Non Asbestos
M08	Library E05A	12" x 12" White Speckled Vinyl Floor Tiles	Good	983142	ND	Non Asbestos
M09	Library E05A	Black Vinyl Floor Tile Mastic	Good	983142	5% CH	Category I, NF
M24	Hall EH2	Yellow Linoleum Mastic	Good	983143	ND	Non Asbestos
M04	Office E57	Drywall Tape and Joint Compound	Good	983144	ND	Non Asbestos
M04	Office E54	Drywall Tape and Joint Compound	Good	983145	ND	Non Asbestos
M27	Office E52	Brown Covebase Mastic	Good	983146	NAPS	Category I, NF
M07	Office E52	Gray Vinyl Covebase	Good	983147	ND	Non Asbestos
M47	Men's Room ETM	Tile Backing	Good	983148	ND	Non Asbestos
M47	Women's Bathroom ETW	Tile Backing	Good	983149	ND	Non Asbestos
M446	Women's Bathroom ETW	Yellow Mortar and mastic	Good	983149	ND	Non Asbestos
M47	Women's Bathroom ETW	Tile Backing	Good	983150	ND	Non Asbestos
M446	Women's Bathroom ETW	Yellow Mortar and mastic	Good	983150	ND	Non Asbestos
M02	Office E39	Brown Ceiling Tile Glue Daubs	Good	983151	ND	Non Asbestos
M04	Office E44	Drywall Tape and Joint Compound	Good	983152	ND	Non Asbestos
M47	Men's Room ETM	Tile Backing	Good	983153	ND	Non Asbestos
M211	Roof E Roof	White Vent Caulking	Good	983302	ND	Non Asbestos
M212	Roof E Roof	Gray Flashing Caulking	Good	983303	ND	Non Asbestos
M213	Roof E Roof	Black Window Caulking	Good	983304	ND	Non Asbestos
S02	Roof E Roof	Rough Stucco bottom coat	Good	983305	ND	Non Asbestos
M20	Roof E Roof	Black Roof Core	Good	983306	ND	Non Asbestos
M35	Roof E Roof	Black Flashing Mastic	Good	983307	ND	Non Asbestos
M36	Roof E Roof	Black Roof Cap Sheet	Good	983308	ND	Non Asbestos
M214	Roof E Roof	White Caulking	Good	983309	ND	Non Asbestos
M20	Roof E Roof	Black Roof Core	Good	983310	ND	Non Asbestos
M214	Roof E Roof	White Caulking	Good	983311	ND	Non Asbestos
M215	Roof E Roof	Black HVAC Vibration Joint	Good	983312	ND	Non Asbestos
M216	Roof E Roof	Black HVAC mastic	Good	983313	ND	Non Asbestos
M35	Roof E Roof	Black Flashing Mastic	Good	983314	ND	Non Asbestos
M211	Roof E Roof	White Vent Caulking	Good	983315	ND	Non Asbestos
M35	Roof E Roof	Black Flashing Mastic	Good	983316	ND	Non Asbestos
M217	Roof E Roof	Black Vapor Barrier (Tar)	Good	983317	ND	Non Asbestos
M21	Roof E Roof	Red Lg pebble Roof Shingle	Good	983318	ND	Non Asbestos
M21	Roof E Roof	Red Lg pebble Roof Shingle	Good	983319	ND	Non Asbestos
M218	Roof E Roof	Gray Oxidizing Sealant at Edge Black Flashings Asphaltic Roof Mastic	Good	983320	5% CH	Category I, NF
M219	Roof E Roof	Red Lg pebble Roof Core	Good	983321	30% CH	Category I, NF
M219	Roof E Roof	Red Lg pebble Roof Core	Good	983322	NAPS	Category I, NF
M220	Roof E Roof	White Penetration Mastic	Good	983323	ND	Non Asbestos

Notes
ND = Asbestos Not detected
NA = Not Analyzed
NAPS = Not Analyzed, Positive Stop
NF = Non Friable
NR = Not reported
F = Friable
CH = Chrysotile

TABLE 1 C
Former Kaiser Hospital, Building E
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Location	Material	Condition	Sample ID	Analytical Result	Material Classification

AM = Amosite

TABLE 1 D
Former Kaiser Hospital, Building F
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Location	Material	Condition	Sample ID	Analytical Result	Material Classification
M-01	Office, F06	12"x12" White Fissured Spline Ceiling Tile	Good	912216	ND	Non Asbestos
M-01	Office, F35	12"x12" White Fissured Spline Ceiling Tile	Good	979085	ND	Non Asbestos
M-01	Sales, F39	12"x12" White Fissured Spline Ceiling Tile	Good	979121	ND	Non Asbestos
M-01	Office, F35	12"x12" White Fissured Suspended Ceiling Tile	Good	979139	ND	Non Asbestos
M-01	Q. Ass., F09	12"x12" White Fissured Spline Ceiling Tile	Good	983544	ND	Non Asbestos
M-02	Office, F35	Brown Ceiling Tile Glue Daubs	Good	979086	ND	Non Asbestos
M-02	Sales, F39	Brown Ceiling Tile Glue Daubs	Good	979122	ND	Non Asbestos
M-02	Office, F35	Brown Ceiling Tile Glue Daubs	Good	979140	ND	Non Asbestos
M-02	Office, F06	Brown Ceiling Tile Glue Daubs	Good	983527	ND	Non Asbestos
M-02	Q. Ass., F09	Brown Ceiling Tile Glue Daubs	Good	983545	ND	Non Asbestos
M-03	Office, F35	Drywall	Good	912209	ND	Non Asbestos
M-03	F39	Drywall	Good	912211	ND	Non Asbestos
M-03	F05	Drywall	Good	912213	ND	Non Asbestos
M-03	Dispensing, F38	Drywall	Good	979095	ND	Non Asbestos
M-03	Dispensing, F38	Drywall	Good	979097	ND	Non Asbestos
M-03	Office, F32	Drywall	Good	979099	ND	Non Asbestos
M-03	Conference Room, F08	Drywall	Good	983528	ND	Non Asbestos
M-04	Office, F35	Drywall Tape and Joint Compound	Good	912210	ND	Non Asbestos
M-04	F39	Drywall Tape and Joint Compound	Good	912212	ND	Non Asbestos
M-04	F05	Drywall Tape and Joint Compound	Good	912214	ND	Non Asbestos
M-04	Dispensing, F38	Drywall Tape and Joint Compound	Good	979096	ND	Non Asbestos
M-04	Dispensing, F38	Drywall Tape and Joint Compound	Good	979098	ND	Non Asbestos
M-04	Office, F32	Drywall Tape and Joint Compound	Good	979100	ND	Non Asbestos
M-04	Conference Room, F08	Drywall Tape and Joint Compound	Good	983529	ND	Non Asbestos
M-05	Dec, F07	6-in., Beige Vinyl Covebase	Good	912218	ND	Non Asbestos
M-05	Dispensing, F38	6-in., Beige Vinyl Covebase	Good	979109	ND	Non Asbestos
M-05	F39	6-in., Beige Vinyl Covebase	Good	979111	ND	Non Asbestos
M-05	Sales, F39	6-in., Beige Vinyl Covebase	Good	979119	ND	Non Asbestos
M-05	Office, F16	6-in., Beige Vinyl Covebase	Good	983531	ND	Non Asbestos
M-06	Dec, F07	White Covebase Mastic	Good	912217	ND	Non Asbestos
M-06	F39	White Covebase Mastic	Good	979112	ND	Non Asbestos
M-06	Office, F32	White Covebase Mastic	Good	979114	ND	Non Asbestos
M-06	Lounge, F37	White Covebase Mastic	Good	979115	ND	Non Asbestos
M-06	Office, F35	White Covebase Mastic	Good	979117	ND	Non Asbestos
M-06	Sales, F39	White Covebase Mastic	Good	979120	ND	Non Asbestos
M-11	Health Ed, F04	Yellow Carpet Mastic	Good	912215	ND	Non Asbestos
M-11	Office, F35	Yellow Carpet Mastic	Good	979082	ND	Non Asbestos
M-11	Office, F35	Yellow Carpet Mastic	Good	979083	ND	Non Asbestos
M-11	F30	Yellow Carpet Mastic	Good	979084	ND	Non Asbestos
M-11	Q. Ass., F09	Yellow Carpet Mastic	Good	983530	ND	Non Asbestos
M-12	F30	12"x12" White Fissured Suspended Ceiling Tile	Good	979136	ND	Non Asbestos
M-12	F33	12"x12" White Fissured Suspended Ceiling Tile	Good	979137	ND	Non Asbestos
M-12	Dispensing, F38	12"x12" White Fissured Suspended Ceiling Tile	Good	979138	ND	Non Asbestos
M-19	Restroom, F20	Yellow Ceramic Tile Mastic	Good	912220	ND	Non Asbestos
M-19	Restroom, F34	Yellow Ceramic Tile Mastic	Good	970090	ND	Non Asbestos
M-19	Restroom, F34	Yellow Ceramic Tile Mastic	Good	970092	ND	Non Asbestos

TABLE 1 D
Former Kaiser Hospital, Building F
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Location	Material	Condition	Sample ID	Analytical Result	Material Classification
M-19	Restroom, F34	Yellow Ceramic Tile Mastic	Good	979090	ND	Non Asbestos
M-19	Restroom, F34	Yellow Ceramic Tile Mastic	Good	979092	ND	Non Asbestos
M-19	Restroom, F36	Yellow Ceramic Tile Mastic	Good	979094	ND	Non Asbestos
M-19	Restroom, F20	Yellow Ceramic Tile Mastic	Good	983522	ND	Non Asbestos
M-19	Restroom, F20	Yellow Ceramic Tile Mastic	Good	983524	ND	Non Asbestos
M-26	Restroom, F02	Yellow Linoleum Mastic	Good	979135	ND	Non Asbestos
M-27	Electrical, F19	Brown Covebase Mastic	Good	983525	ND/POS	Non Asbestos
M-27	Office, F19	Brown Covebase Mastic	Good	983532	ND/POS	Non Asbestos
M-27	Dispensing, F38	Brown Covebase Mastic	Good	979110	2% CH	Category I, NF
M-28	Electrical, F19	4-in., Beige Vinyl Covebase	Good	983526	ND	Non Asbestos
M-39	Roof	Red Roof Shingle	Good	983547	ND	Non Asbestos
M-39	Roof	Red Roof Shingle	Good	983548	ND	Non Asbestos
M-39	Roof	Red Roof Shingle	Good	983552	ND	Non Asbestos
M-41	Exterior	Concrete Slab	Good	983535	ND	Non Asbestos
M-41	Exterior	Concrete Slab	Good	983536	ND	Non Asbestos
M-41	Exterior	Concrete Slab	Good	983537	ND	Non Asbestos
M-48	Office, F32	4-in., Blue Vinyl Covebase	Good	979113	ND	Non Asbestos
M-48	Lounge, F37	4-in., Blue Vinyl Covebase	Good	979116	ND	Non Asbestos
M-48	Office, F35	4-in., Blue Vinyl Covebase	Good	979118	ND	Non Asbestos
M-50	restroom, F20	Gray Ceramic Tile Grout	Good	912219	ND	Non Asbestos
M-50	Restroom, F20	Gray Ceramic Tile Grout	Good	983521	ND	Non Asbestos
M-50	Restroom, F20	Gray Ceramic Tile Grout	Good	983523	ND	Non Asbestos
M-53	Lounge, F37	Gray Levelastic	Good	979124	ND	Non Asbestos
M-53	Lounge, F37	Gray Levelastic	Good	983546	ND	Non Asbestos
M-55	Residency, F29	Yellow Vinyl Floor Tile Mastic	Good	979088	5% CH	Category I, NF
M-55	Lounge, F37	Yellow Vinyl Floor Tile Mastic	Good	979125	ND	Non Asbestos
M-55	Lounge, F37	Yellow Vinyl Floor Tile Mastic	Good	979127	ND	Non Asbestos
M-55	Janitors Closet, F27	Yellow Vinyl Floor Tile Mastic	Good	983534	ND	Non Asbestos
M-56	Restroom, F34	Gray Ceramic Tile Grout	Good	970091	ND	Non Asbestos
M-56	Restroom, F34	Gray Ceramic Tile Grout	Good	979089	ND	Non Asbestos
M-56	Restroom, F34	Gray Ceramic Tile Grout	Good	979091	ND	Non Asbestos
M-56	Restroom, F36	Gray Ceramic Tile Grout	Good	979093	ND	Non Asbestos
M-63	Residency, F29	12"x12" Blue Vinyl Floor Tiles	Good	979087	ND	Non Asbestos
M-63	Lounge, F37	12"x12" Blue Vinyl Floor Tiles	Good	979123	ND	Non Asbestos
M-63	Lounge, F37	12"x12" Blue Vinyl Floor Tiles	Good	979126	ND	Non Asbestos
M-64	Sales, F39	Blue Sheet Flooring	Good	979128	ND	Non Asbestos
M-64	Sales, F39	Blue Sheet Flooring	Good	979130	ND	Non Asbestos
M-64	Sales, F39	Blue Sheet Flooring	Good	979132	ND	Non Asbestos
M-65	Sales, F39	Black Foam Pad	Good	979129	ND	Non Asbestos
M-65	Sales, F39	Black Foam Pad	Good	979131	ND	Non Asbestos
M-65	Sales, F39	Black Foam Pad	Good	979133	ND	Non Asbestos
M-66	Restroom, F02	Gray Linoleum Flooring	Good	979134	ND	Non Asbestos
M-67	Janitors Closet, F27	12"x12" Vinyl Floor Tiles	Good	983533	ND	Non Asbestos
M-68	Roof	Gray Roof Shingle	Good	983549	ND	Non Asbestos
M-68	Roof	Gray Roof Shingle	Good	983550	ND	Non Asbestos
M-68	Roof	Gray Roof Shingle	Good	983551	ND	Non Asbestos
S-01	Exterior	White Rough Stucco top coat	Good	983538	ND	Non Asbestos
S-01	Exterior	White Rough Stucco top coat	Good	983540	ND	Non Asbestos
S-01	Exterior	White Rough Stucco top coat	Good	983542	ND	Non Asbestos
S-02	Exterior	Gray Bottom Stucco bottom coat	Good	983539	ND	Non Asbestos
S-02	Exterior	Gray Bottom Stucco bottom coat	Good	983541	ND	Non Asbestos
S-02	Exterior	Gray Bottom Stucco bottom coat	Good	983543	ND	Non Asbestos

TABLE 1 D
Former Kaiser Hospital, Building F
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Location	Material	Condition	Sample ID	Analytical Result	Material Classification

Notes

ND = Asbestos Not detected

NA = Not Analyzed

NAPS = Not Analyzed, Positive Stop

NF = Non Friable

NR = Not reported

F = Friable

CH = Chrysotile

AM = Amosite

TABLE 1 E
Former Kaiser Hospital, Building G
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Location	Material	Condition	Sample ID	Analytical Result	Material Classification
M-03	Office, G112	Drywall	Good	983177	ND	Non Asbestos
M-03	Office, G 117	Drywall	Good	983178	ND	Non Asbestos
M-03	Special Procedures, G134	Drywall	Good	983179	ND	Non Asbestos
M-03	Exam, G137	Drywall	Good	983180	ND	Non Asbestos
M-03	Exam, G143	Drywall	Good	983181	ND	Non Asbestos
M04	Special Procedures, G134	Drywall Tape and Joint Compound	Good	983184	ND	Non Asbestos
M-04	Office, G112	Drywall Tape and Joint Compound	Good	983182	ND	Non Asbestos
M-04	Office, G117	Drywall Tape and Joint Compound	Good	983183	ND	Non Asbestos
M-04	Exam, G137	Drywall Tape and Joint Compound	Good	983185	ND	Non Asbestos
M-04	Exam, G143	Drywall Tape and Joint Compound	Good	983186	ND	Non Asbestos
M-05	Office, G145	6-in., Beige Vinyl Covebase	Good	983154	ND	Non Asbestos
M-05	Office, G11	6-in., Beige, Vinyl Covebase	Good	983156	ND	Non Asbestos
M-05	Office, G131	6-in., Beige Vinyl Covebase	Good	983158	ND	Non Asbestos
M-06	Office, G145	White Covebase Mastic	Good	983155	ND	Non Asbestos
M-06	Office, G112	White Covebase Mastic	Good	983157	ND	Non Asbestos
M-06	Office, G131	White Covebase Mastic	Good	983159	ND	Non Asbestos
M-06	Exam, G108	White Covebase Mastic	Good	983161	ND	Non Asbestos
M-06	Exam, G108	White Covebase Mastic	Good	983163	ND	Non Asbestos
M-06	Exam, G107	White Covebase Mastic	Good	983165	ND	Non Asbestos
M-10	Exam, G108	12"x12" Speckled Salmon Vinyl Floor Tiles	Good	983195	ND	Non Asbestos
M-10	Exam Room, G141	12"x12" Speckled Salmon Vinyl Floor Tiles	Good	983197	ND	Non Asbestos
M-10	Exam, G152	12"x12" Speckled Salmon Vinyl Floor Tiles	Good	983198	ND	Non Asbestos
M-11	Charge Nurse Room, G127	Yellow Carpet Mastic	Good	983170	ND	Non Asbestos
M-11	Staff Lounge, G162	Yellow Carpet Mastic	Good	983171	ND	Non Asbestos
M-11	Electric Closet, G138	Yellow Carpet Mastic	Good	983172	ND	Non Asbestos
M-12	Office, G139	White Fissured Suspended Ceiling Tile	Good	983174	ND	Non Asbestos
M-12	Exam, G128	White Fissured Suspended Ceiling Tile	Good	983175	ND	Non Asbestos
M-12	Exam, G114	White Fissured, Suspended Ceiling Tile	Good	983176	ND	Non Asbestos
M-22	Exam, G108	White Sink Undercoat	Good	983192	ND	Non Asbestos
M-22	Exam Room, G141	White Sink Undercoat	Good	983193	ND	Non Asbestos
M-22	Exam, G152	White Sink Undercoat	Good	983194	ND	Non Asbestos
M-24	Diagnosis, G106	Yellow Linoleum Mastic	Good	983188	ND	Non Asbestos
M-24	Special Procedures, G134	Yellow Linoleum Mastic	Good	983190	ND	Non Asbestos
M-25	Special Procedures, G134	White, Large Pebble Linoleum Flooring	Good	983189	ND	Non Asbestos
M-26	Office, G136	Yellow Linoleum Mastic	Good	983201	ND	Non Asbestos
M-29	Exterior	Gray Door Caulking	Good	983202	ND	Non Asbestos

TABLE 1 E
Former Kaiser Hospital, Building G
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Location	Material	Condition	Sample ID	Analytical Result	Material Classification
M-48	Exam, G108	4-in., Blue Vinyl Covebase	Good	983160	ND	Non Asbestos
M-48	Exam, G108	4-in. Blue Vinyl Covebase	Good	983162	ND	Non Asbestos
M-48	Exam, G107	4-in., Blue Vinyl Covebase	Good	983164	ND	Non Asbestos
M-49	Bathroom, G158	Gray Ceramic Tile	Good	983166	ND	Non Asbestos
M-50	Bathroom, G158	Gray Ceramic Tile Grout	Good	983167	ND	Non Asbestos
M-51	Bathroom, G158	White Ceramic Tile	Good	983168	ND	Non Asbestos
M-52	Bathroom, G158	White Ceramic Tile Mortar	Good	983169	ND	Non Asbestos
M-53	Electric Closet, G 138	Gray Levelastic	Good	983173	ND	Non Asbestos
M-54	Diagnosis, G106	Pink Linoleum Flooring	Good	983187	ND	Non Asbestos
M-54	Office, G136	Pink Linoleum Flooring	Good	983191	ND	Non Asbestos
M-55	Exam, G108	Yellow Vinyl Floor Tile Mastic	Good	983196	ND	Non Asbestos
M-55	Exam Room, G141	Yellow Vinyl Floor Tile Mastic	Good	983199	ND	Non Asbestos
M-55	Exam, G152	Yellow Vinyl Floor Tile Mastic	Good	983200	ND	Non Asbestos
M-56	Exterior	Gray Ceramic Tile Grout	Good	983203	ND	Non Asbestos
M-56	Exterior	Gray Ceramic Tile Grout	Good	983204	ND	Non Asbestos
M-56	Exterior	Gray Ceramic Tile Grout	Good	983205	ND	Non Asbestos
M-57	utility, 122	4-in., White Ceramic Tile Grout	Good	979101	ND	Non Asbestos
M-58	utility, 122	White, Ceramic Tile Mastic	Good	979102	ND	Non Asbestos
M-59	roof	Gray Roof Shingle	Good	979103	ND	Non Asbestos
M-59	roof	Gray Roof Shingle	Good	979104	ND	Non Asbestos
M-59	roof	Gray Roof Shingle	Good	979105	ND	Non Asbestos
M-60	roof	Roof Penetration Mastic	Good	979106	ND	Non Asbestos
M-61	roof	White Roof Membrane	Good	978107	ND	Non Asbestos
M-62	roof	White, Adhesive	Good	979108	ND	Non Asbestos
S-01	Exterior	Rough White Stucco top coat	Good	983209	ND	Non Asbestos
S-01	Exterior	Rough White Stucco top coat	Good	983210	ND	Non Asbestos
S-01	Exterior	Rough White Stucco top coat	Good	983211	ND	Non Asbestos
S-01	Exterior	Rough White Stucco top coat	Good	983212	ND	Non Asbestos
S-01	Exterior	Rough White Stucco top coat	Good	983213	ND	Non Asbestos
S-01	Exterior	Rough White Stucco top coat	Good	983214	ND	Non Asbestos
S-01	Exterior	Rough White Stucco top coat	Good	983215	ND	Non Asbestos
S-02	Exterior	Rough Gray Stucco bottom coat	Good	983206	ND	Non Asbestos
S-02	Exterior	Rough Gray Stucco bottom coat	Good	983207	ND	Non Asbestos
S-02	Exterior	Rough Gray Stucco bottom coat	Good	983208	ND	Non Asbestos
S-02	Exterior	Rough Gray Stucco bottom coat	Good	983216	ND	Non Asbestos
S-02	Exterior	Rough Gray Stucco bottom coat	Good	983217	ND	Non Asbestos
S-02	Exterior	Rough Gray Stucco bottom coat	Good	983218	ND	Non Asbestos
S-02	Exterior	Rough Gray Stucco bottom coat	Good	983219	ND	Non Asbestos

Notes

ND = Asbestos Not detected

NA = Not Analyzed

NAPS = Not Analyzed, Positive Stop

NF = Non Friable

TABLE 1 E
Former Kaiser Hospital, Building G
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Location	Material	Condition	Sample ID	Analytical Result	Material Classification

NR = Not reported
F = Friable
CH = Chrysotile
AM = Amosite

TABLE 1 F
Former Kaiser Hospital, Building H
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Location	Material	Condition	Sample ID	Analytical Result	Material Classification
M03	Reception and Hall, H1	Drywall	Good	983285	ND	Non Asbestos
M03	Reception and Hall, H1	Drywall	Good	983286	ND	Non Asbestos
M03	Exam Room, H6	Drywall	Good	983287	ND	Non Asbestos
M04	Reception and Hall, H1	Drywall Tape and Joint Compound	Good	983288	ND	Non Asbestos
M04	Exam Room, H6	Drywall Tape and Joint Compound	Good	983289	ND	Non Asbestos
M04	Exam Room, H6	Drywall Tape and Joint Compound	Good	983290	ND	Non Asbestos
M06	Reception and Hall, H1	White Covebase Mastic	Good	983279	ND	Non Asbestos
M06	Exam Room, H6	White Covebase Mastic	Good	983280	ND	Non Asbestos
M06	Office, H5	White Covebase Mastic	Good	983281	ND	Non Asbestos
M11	Reception and Hall, H1	Yellow Carpet Mastic	Good	983282	ND	Non Asbestos
M11	Office, H5	Yellow Carpet Mastic	Good	983284	ND	Non Asbestos
M12	Office, H5	White Fissured Suspended Ceiling Tile	Good	983273	ND	Non Asbestos
M12	Office, H5	White Fissured Suspended Ceiling Tile	Good	983274	ND	Non Asbestos
M12	Exam Room, H6	White Fissured Suspended Ceiling Tile	Good	983275	ND	Non Asbestos
M201	Exterior	Black Expansion Joint Caulking	Good	983259	ND	Non Asbestos
M201	Exterior	Black Expansion Joint Caulking	Good	983260	ND	Non Asbestos
M202	Exam Room, H6	12"x12" Salmon Speckled with Red and Blue Streaks Vinyl Floor Tiles	Good	983263	ND	Non Asbestos
M202	Exam Room, H6	12"x12" Salmon Speckled with Red and Blue Streaks Vinyl Floor Tiles	Good	983264	ND	Non Asbestos
M203	Control Room, H8	12"x12" Beige Speckled with Brown Streaks Vinyl Floor Tiles	Good	983265	ND	Non Asbestos
M203	Control Room, H8	12"x12" Beige Speckled with Brown Streaks Vinyl Floor Tiles	Good	983266	ND	Non Asbestos
M204	Control Room, H8	12"x12" Tan Speckled with Black and White Streaks Vinyl Floor Tiles	Good	983267	ND	Non Asbestos
M204	Computer Room, H7	12"x12" Tan Speckled with Black and White Streaks Vinyl Floor Tiles	Good	983268	ND	Non Asbestos
M204	MRI Room, H9	12"x12" Tan Speckled with Black and White Streaks Vinyl Floor Tiles	Good	983269	ND	Non Asbestos
M205	Reception and Hall, H1	2'x2' White, Rough Suspended Ceiling Tile	Good	983270	ND	Non Asbestos
M205	Reception and Hall, H1	2'x2' White, Rough Suspended Ceiling Tile	Good	983271	ND	Non Asbestos
M205	Dressing Room 1, H3	2'x2' White, Rough Suspended Ceiling Tile	Good	983272	ND	Non Asbestos
M206	Reception and Hall, H1	Orange Vinyl Covebase	Good	983276	ND	Non Asbestos
M206	Office, H5	Orange Vinyl Covebase	Good	983277	ND	Non Asbestos
M206	Exam Room, H6	6-in., Orange Vinyl Covebase	Good	983278	ND	Non Asbestos
M207	MRI Room, H9	White Vinyl Floor Tile Mastic	Good	983291	ND	Non Asbestos
M207	Control Room, H8	White Vinyl Floor Tile Mastic	Good	983292	ND	Non Asbestos
M208	Exterior	White Door Caulking	Good	983296	ND	Non Asbestos
M208	Exterior	White Door Caulking	Good	983297	ND	Non Asbestos
M209	Exterior shed at east side, south of door	Red Aggregate Roofing Capsheet	Good	983298	15% CH	Category I, NF

TABLE 1 F
Former Kaiser Hospital, Building H
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Location	Material	Condition	Sample ID	Analytical Result	Material Classification
M209	Exterior shed at north side	Red Aggregate Roofing Capsheet	Good	983300	NAPS	Category I, NF
M210	Exterior shed at east side, south of door	Black Roof Felt	Good	983299	10% CH	Category I, NF
M210	Exterior shed at north side	Black Roof Felt	Good	983301	NAPS	Category I, NF
M30	Reception and Hall, H1	Silver Tape	Good	983295	ND	Non Asbestos
M54	Bathroom, H2	Pink Linoleum Flooring	Good	983261	ND	Non Asbestos
M54	Bathroom, H2	Pink Linoleum Flooring	Good	983262	ND	Non Asbestos
M55	Computer Room, H7	Yellow Vinyl Floor Tile Mastic	Good	983293	ND	Non Asbestos
M55	Exam Room, H6	Yellow Vinyl Floor Tile Mastic	Good	983294	ND	Non Asbestos
S01	Exterior	White, Rough Stucco top coat	Good	983241	ND	Non Asbestos
S02	Exterior	Gray, Rough Stucco bottom coat	Good	983242	ND	Non Asbestos
S02	Exterior	Gray, Rough Stucco bottom coat	Good	983244	ND	Non Asbestos
S01	Exterior	White, Rough Stucco top coat	Good	983243	ND	Non Asbestos
S01	Exterior	White, Rough Stucco top coat	Good	983245	ND	Non Asbestos
S02	Exterior	Gray, Rough Stucco bottom coat	Good	983246	ND	Non Asbestos
S01	Exterior	White, Rough Stucco top coat	Good	983247	ND	Non Asbestos
S02	Exterior	Gray, Rough Stucco bottom coat	Good	983248	ND	Non Asbestos
S01	Exterior	White, Rough Stucco top coat	Good	983249	ND	Non Asbestos
S02	Exterior	Gray, Rough Stucco bottom coat	Good	983250	ND	Non Asbestos
S01	Exterior	White, Rough Stucco top coat	Good	983251	ND	Non Asbestos
S02	Exterior	Gray, Rough Stucco bottom coat	Good	983252	ND	Non Asbestos
S01	Exterior	White, Rough Stucco top coat	Good	983253	ND	Non Asbestos
S02	Exterior	Gray, Rough Stucco bottom coat	Good	983254	ND	Non Asbestos
S01	Exterior	White, Rough Stucco top coat	Good	983255	ND	Non Asbestos
S02	Exterior	Gray, Rough Stucco bottom coat	Good	983256	ND	Non Asbestos
S01	Exterior	White, Rough Stucco top coat	Good	983257	ND	Non Asbestos
S02	Exterior	Gray, Rough Stucco bottom coat	Good	983258	ND	Non Asbestos

Notes

ND = Asbestos Not detected

NA = Not Analyzed

NAPS = Not Analyzed, Positive Stop

NF = Non Friable

NR = Not reported

TABLE 1 G
Former Kaiser Hospital, Building K
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Location	Material	Condition	Sample ID	Analytical Result	Material Classification
M-03	Hall	Drywall	Good	983597	ND	Non Asbestos
M-04	Roof	Drywall Tape and Joint Compound	Good	983562	ND	Non Asbestos
M-04	Hall	Drywall Tape and Joint Compound	Good	983598	ND	Non Asbestos
M-05	HALL, K1119	6-in., Beige Vinyl Covebase	Good	983570	ND	Non Asbestos
M-05	HALL, K1119	6-in., Beige Vinyl Covebase	Good	983571	ND	Non Asbestos
M-05	ROOF ACCESS, K9	6-in., Beige Vinyl Covebase	Good	983573	ND	Non Asbestos
M-06	Office, K21	White Covebase Mastic	Good	983569	ND	Non Asbestos
M-06	Hall	White Covebase Mastic	Good	983578	ND	Non Asbestos
M-09	Women's Bath, W1	Black Vinyl Floor Tile Mastic	Good	983566	5% CH	Category I, NF
M-09	Hall, W1	Black Vinyl Floor Tile Mastic	Good	983577	ND	Non Asbestos
M-09	Office, K20	Black Vinyl Floor Tile Mastic	Good	983580	ND	Non Asbestos
M-09	Office, K8	Black Vinyl Floor Tile Mastic	Good	983582	2% CH	Category I, NF
M-09	Office, K48	Vinyl Floor Tile Mastic	Good	983585	ND	Non Asbestos
M-09	Hall	Black Vinyl Floor Tile Mastic	Good	983588	3% CH	Category I, NF
M-09	Hall	Black Vinyl Floor Tile Mastic	Good	983596	3% CH	Category I, NF
M-11	Hall	Yellow Carpet Mastic	Good	983575	ND	Non Asbestos
M-11	Hall, K1117	Yellow Carpet Mastic	Good	983584	ND	Non Asbestos
M-09	Lobby, K1117	Black Vinyl Floor Tile Mastic	Good	983586	3% CH	Category I, NF
M-12	Construction Office, K1117	White Fissured Suspended Ceiling Tile	Good	983574	ND	Non Asbestos
M-12	Lobby, K1A	White Fissured Suspended Ceiling Tile	Good	983591	ND	Non Asbestos
M-12	Hall	White Fissured Suspended Ceiling Tile	Good	983592	ND	Non Asbestos
M-20	Office, K5	Black Roof Core	Good	983604	ND	Non Asbestos
M-20	S. Roof	Gray Roof Capsheet	Good	983608	ND	Non Asbestos
M-20	S. Roof	Gray Roof Capsheet	Good	983610	ND	Non Asbestos
M-203	Men's Bathroom, M1	12"x12" Beige Speckled Vinyl Floor Tiles	Good	983565	ND	Non Asbestos
M-203	Mens RR	12"x12" Beige Speckled Vinyl Floor Tiles	Good	983576	ND	Non Asbestos
M-203	Women's Bath, K20	12"x12" Beige Speckled Vinyl Floor Tiles	Good	983579	ND	Non Asbestos
M-203	Lobby, K9	12"x12" Beige Speckled Vinyl Floor Tiles	Good	983581	ND	Non Asbestos
M-203	Lobby, K9	12"x12" Beige Speckled Vinyl Floor Tiles	Good	983583	ND	Non Asbestos
M-203	Hall	12"x12" Beige Speckled Vinyl Floor Tiles	Good	983587	ND	Non Asbestos
M-203	Women's Bath	12"x12" Beige Speckled Vinyl Floor Tiles	Good	983595	ND	Non Asbestos
M-221	Roof	6-in., Beige Vinyl Covebase	Good	983561	ND	Non Asbestos
M-222	Office, K20	2'x4' White Spotted Suspended Ceiling Tile	Good	983564	ND	Non Asbestos
M-222	Hall, K27	2'x4' White Spotted Suspended Ceiling Tile	Good	983567	ND	Non Asbestos
M-223	Construction Office, K1117	2'x2' White Suspended Ceiling Tile	Good	983568	ND	Non Asbestos
M-224	Men's Bathroom	White Wainscot Adhesive	Good	983589	ND	Non Asbestos
M-224	Women's Bath	White Wainscot Adhesive	Good	983590	ND	Non Asbestos
M-225	Hall	White HVAC Insulation	Good	983599	ND	Non Asbestos
M-226	Office, K8	Red, Small Pebble Roof Shingle	Good	983601	ND	Non Asbestos
M-227	Exterior	Metal panel caulk	Good	983602	ND	Non Asbestos
M-227	Office, K5	Metal panel caulk	Good	983603	10% CH	Category I, NF

TABLE 1 G
Former Kaiser Hospital, Building K
900 Kiely Boulevard, Santa Clara, California
Summary of Asbestos Building Materials Survey Results

Homogeneous Application	Location	Material	Condition	Sample ID	Analytical Result	Material Classification
M-27	ROOF ACCESS, K9	Brown Covebase Mastic	Good	983572	ND	Non Asbestos
M-33	Mens RR	Gray HVAC Mastic	Good	983600	ND	Non Asbestos
M-446	N. Roof	Gypsum Insulation	Good	983605	ND	Non Asbestos
M-446	S. Roof	Gypsum Insulation	Good	983607	ND	Non Asbestos
M-446	S. Roof	Gypsum Insulation	Good	983611	ND	Non Asbestos
M-447	N. Roof	Roof Tar	Good	983606	5% CH	Category I, NF
M-447	S. Roof	Roof Tar	Good	983609	ND	Non Asbestos
M-447	S. Roof	Roof Tar	Good	983612	ND	Non Asbestos
M-54	Hall	Pink Linoleum Flooring	Good	983593	ND	Non Asbestos
M-55	Office, K20	Yellow Vinyl Floor Tile Mastic	Good	983594	ND	Non Asbestos

Notes

ND = Asbestos Not detected

NA = Not Analyzed

NAPS = Not Analyzed, Positive Stop

NF = Non Friable

NR = Not reported

F = Friable

CH = Chrysotile

AM = Amosite

Client: PHII Keily Boulevard
Site: Building K,H,G,D,F,E,Main Building
Date: 9/12/07

Table 3
Mercury Containing Materials

Building	Mercury Vapor	Mercury Switches	4 Ft. Fluorescent Blubs	2 Ft. Fluorescent Bulbs
K	11	11	330	12
H	0	0	40	0
G	0	0	300	0
D	0	24	610	0
F	0	3	110	0
E	0	28	215	0
Main Building	10			
Basement	0	0	575	78
Floor 1	0	0	700	20
Floor 2	0	0	750	2
Floor 3	0	0	650	20
Floor 4	0	0	650	20
Floor 5	0	0	500	27
Floor 6	0	0	650	14
Floor 7	0	0	725	5
Totals:	21	66	6,805	198

Notes:

1. Kaiser personnel report that all light fixtures were replaced in renovations subsequent to 1984 and do not contain PCBs. LFR would recommend estimateling 50 miscellaneous PCB ballasts remain in mechanical areas for bidding purposes.
2. LFR assumes Kaiser will be responsible for removing mercury containing medical equipment
3. LFR would recommend maintaining a 10% contigency on the quantification for inacessible areas

Table 2a
Summary of Lead-based Paint and Coatings
Main Building
Kaiser Hospital, Santa Clara, CA

Building	Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Estimated Quantity	Results	PbC (mg/cm^2)
Main	59	Wall	Ceramic	C	Good	White	7th	Patient rooms throughout central wing	1,500 s.f.	Positive	4.4
Main	60	Threshold - Shower	Ceramic	C	Good	White	7th	753 - C RR	see above	Positive	4.7
Main	61	Ceiling - Shower	Ceramic	C	Good	White	7th	753 - C RR	see above	Positive	4.4
Main	94	Wall	Ceramic	A	Good	White	7th	W. 746 Storage	56 s.f.	Positive	4.9
Main	140	Shower Wall	Ceramic	A	Good	White	6th	Patient rooms throughout central wing	1, 500 s.f.	Positive	5.8
Main	224	Wall	Ceramic	D	Good	White	5th	Patient rooms throughout central wing	2,000 s.f.	Positive	4.7
Main	332	Lower Wall	Ceramic	B	Good	White	4th	437-W RR	200 s.f.	Positive	10.3
Main	394	Lower Wall	Ceramic	A	Good	White	3rd	316 - W RR	180 s.f.	Positive	5.1
Main	456	Wall	Drywall	B	Good	White	2nd	82 - 30	1,200 s.f.	Positive	8.8
Main	457	Wall	Drywall	A	Good	White	2nd	82 - 30	see above	Positive	9.4
Main	459	Wall	Drywall	D	Good	White	2nd	82 - 30	see above	Positive	1.5
Main	468	Wall	Ceramic	A	Good	White	2nd	A2 - 18 - RR	300 s.f.	Positive	6.1
Main	469	Wall	Ceramic	B	Good	White	2nd	A2 - 17 - RR	200 s.f.	Positive	14.7
Main	471	Upper Wall	Ceramic	A	Good	White	2nd	C - Supply Sterile	200 s.f.	Positive	4.4
Main	498	Wall	Ceramic	B	Good	White	2nd	ICU BE/03	300 s.f.	Positive	19
Main	501	Back Splash	Ceramic	A	Good	White	2nd	Elev. Lobby 2-259	30 s.f.	Positive	9.6
Main	547	Cove Base	Ceramic	A	Good	White	1st	ER C1-35 RR	20 s.f..	Positive	7.1
Main	554	Wall	Ceramic	B	Good	White	1st	ER - Mens/56 - S6 RR	450 s.f.	Positive	8
Main	559	Wall	Ceramic	A	Good	White	1st	ER - Womens/C1-54	450 s.f.	Positive	18

A Side = North

Table 2a
Summary of Lead-based Paint and Coatings
Main Building
Kaiser Hospital, Santa Clara, CA

Building	Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Estimated Quantity	Results	PbC (mg/cm^2)
Main	568	Cove Base	Ceramic	D	Good	White	1st	CCU/ C1 - 18	40 s.f.	Positive	17.3
Main	570	Wall	Drywall	A	Good	Grey	1st	148C X-Ray	1,000 s.f.	Positive	9.1
Main	571	Wall	Drywall	B	Good	Grey	1st	D1-39	see above	Positive	8.9
Main	572	Wall	Drywall	C	Good	Grey	1st	D1-39	see above	Positive	6.6
Main	573	Wall	Drywall	D	Good	Grey	1st	D1-39	see above	Positive	8.4
Main	575	Door	Wood	D	Good	Varnish	1st	D1-39	3 each	Positive	6.3
Main	576	Door Frame	Metal	D	Good	Grey	1st	D1-39	3 each	Positive	17.1
Main	577	Door	Wood	B	Good	Varnish	1st	D1-39	see above	Positive	6.4
Main	578	Door Frame	Metal	B	Good	Grey	1st	D1-39	see above	Positive	16.4
Main	579	Window Sill	Glass	B	Good	Clear	1st	D1-39	1 each	Positive	69.3
Main	580	Window Frame	Metal	B	Good	Grey	1st	D1-39	1 each	Positive	14.4
Main	582	Shower	Ceramic	D	Good	White	1st	E. C1-22 RR	80 s.f.	Positive	7.4
Main	584	Wall	Drywall	C	Good	White	1st	140 C	1,000 s.f.	Positive	2.3
Main	586	Wall	Drywall	B	Good	White	1st	140 C	see above	Positive	3.2
Main	587	Wall	Metal	C	Good	Grey	1st	140 C	see above	Positive	7
Main	593	Wall	Drywall	B	Good	White	1st	A2-17	1,000 s.f.	Positive	8.5
Main	594	Wall	Wood	A	Good	Varnish	1st	A2-17	4 each	Positive	6.6
Main	595	W. Frame	Metal	B	Good	Grey	1st	A2-17	1 each	Positive	14.9
Main	657	Wall	Ceramic	D	Good	White	Basement	DO - 08 and D0-09 RR	560 s.f.	Positive	17.2

A Side = North

Table 2a
Summary of Lead-based Paint and Coatings
Main Building
Kaiser Hospital, Santa Clara, CA

Building	Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Estimated Quantity	Results	PbC (mg/cm^2)
Main	689	Stairs	Metal		Good	White	Basement	27 E Stairwell RM	400 s.f.	Positive	4.4
Main	690	Stair Column	Metal		Good	White	Basement	27 E Stairwell RM	see above	Positive	8.2
Main	691	Stair Rail	Metal		Good	White	Basement	27 E Stairwell RM	see above	Positive	2.8
Main	705	Wall	Plastic Over Brick	C	Good	White	Basement	Main - C Corridor	200 s.f.	Positive	1.6
Main	706	Wall	Plastic Over Brick	C	Good	White	Basement	Main - C Corridor	see above	Positive	1.4
Main	726	Wall	Ceramic	A	Good	White	Basement	Kitchen	4,200 s.f.	Positive	3.6
Main	727	Wall	Ceramic	C	Good	White	Basement	Kitchen	see above	Positive	4.3
Main	752	Wall	Drywall	C	Good	White	Basement	56 W	220 s.f.	Positive	1.3
Main	754	Upper Wall	Drywall	A	Good	White	Basement	55 W	700 s.f.	Positive	1.1
Main	755	Upper Wall	Drywall	B	Good	White	Basement	55 W	see above	Positive	1.4
Main	758	Trim	Ceramic	B	Good	Orange	Basement	55 W	700 s.f.	Positive	12.4
Main	763	Wall @ Door	Drywall	C	Good	White	Basement	W. Entrance Lobby	1,000 s.f.	Positive	1.1
Main	764	Wall @ Door	Drywall	C	Good	White	Basement	W. Entrance Lobby	see above	Positive	1.6
Main	765	Wall	Drywall	B	Good	White	Basement	W. Entrance Lobby	see above	Positive	1.3
Main	766	Wall	Drywall	B	Good	White	Basement	W. Entrance Lobby	see above	Positive	1.1
Main	773	Lower Wall	Ceramic	D	Good	White	Basement	Men 118 RR	160 s.f.	Positive	5.5
Main	774	Wall	Ceramic	D	Good	White	Basement	Women's 114 RR	350 s.f.	Positive	5.8

A Side = North

Clinet: PHII Kiely Boulevard
Site: Main Building
Date: 9/12/07
Paint Threshold: 1.0/cm2

Table 1
Summary of XRF Assays

Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
1	**Calibration**					**Calibration**		**Positive**	**1**
2	**Calibration**					**Calibration**		**Positive**	**1**
3	**Calibration**							**Positive**	**Null**
4	**Calibration**					**Calibration**		**Positive**	**1**
5				Good		7th		Negative	Null
6	Wall Panel	Metal	A	Good	White	7th	702 E	Negative	0
7	Wall Panel	Metal	B	Good	White	7th	702 E	Negative	0.01
8	Wall Panel	Drywall	C	Good	Beige	7th	702 E	Negative	0
9	Wall Panel	Drywall	D	Good	Beige	7th	702 E	Negative	0
10	Door	Furnish	C	Good	Brown	7th	702 E	Negative	0.02
11	Door Frame	Metal	C	Good	White	7th	702 E	Negative	0.01
12	Wall	Drywall	A	Good	Green	7th	7-811	Negative	0
13	Wall	Drywall	C	Good	Purple	7th	7-811	Negative	0
14	Door	Metal	D	Good	White	7th	7-811	Negative	0.02
15	Door Frame	Metal	D	Good	White	7th	7-811	Negative	0.03
16	Wall	Drywall	A	Good	Yellow	7th	E. Elev. Lobby	Negative	-0.38
17	Wall	Drywall	D	Good	Yellow	7th	E. Elev. Lobby	Negative	0
18	Door	Metal	D	Good	Green	7th	E. Elev. Lobby	Negative	0.01
19	Door Jam	Metal	D	Good	White	7th	E. Elev. Lobby	Negative	0.06
20	Ceiling Light Fixture	Metal		Good	White	7th	E. Elev. Lobby	Negative	0
21	Ceiling T-Bar	Metal		Good	White	7th	E. Elev. Lobby	Negative	0
22	Wall	Drywall	A	Good	Blue	7th	772 E	Negative	0
23	Wall	Drywall	C	Good	Blue	7th	772 E	Negative	0
24	Wall Panel	Wood	D	Good	Beige	7th	772 E	Negative	0
25	Wall	Drywall	A	Good	D. Green	7th	773 E	Negative	0
26	Wall	Drywall	D	Good	D. Green	7th	773 E	Negative	0
27	Ceiling	Drywall		Good	White	7th	773 E	Negative	0.04
28	Air Supply Vent	Metal		Good	White	7th	773 E	Negative	0
29	Door 1	Wood	A	Good	White	7th	773 E	Negative	0
30	Wall	Drywall	D	Good	White	7th	773 E - RR	Negative	0.4
31	Wall	Drywall	D	Good	White	7th	773 E - RR	Negative	0
32	Ceiling	Drywall		Good	White	7th	773 E - RR	Negative	0.03
33	Door Frame 1	Metal	C	Good	White	7th	773 E - RR	Negative	0.02
34	Wall	Drywall	A	Good	Green	7th	C. Corridor	Negative	0

A = North

Clinet: PHII Kiely Boulevard
Site: Main Building
Date: 9/12/07
Paint Threshold: 1.0/cm2

Table 1
Summary of XRF Assays

Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
35	Wall	Drywall	C	Good	Green	7th	C. Corridor	Negative	0
36	Wall	Drywall	D	Good	Purple	7th	C. Corridor	Negative	0
37	Door	Wood	D	Good	Varnish	7th	C. Corridor	Negative	0
38	Door Frame	Metal	B	Good	White	7th	C. Corridor	Negative	0
39	Wall	Drywall	D	Good	Blue	7th	C. Corridor	Negative	0
40	Wall	Drywall	C	Good	Blue	7th	C. Corridor	Negative	0
41	Cabinet	Metal	A	Good	White	7th	C. Corridor	Negative	0.01
42	Cabinet Door	Metal	A	Good	White	7th	C. Corridor	Negative	0
43	Cabinet Door	Wood	A	Good	White	7th	C. Corridor	Negative	0
44	Cabinet Door	Wood	A	Good	White	7th	C. Corridor	Negative	0
45	Column	Concrete	A	Good	White	7th	752 - C	Negative	0.03
46	Panel Wall	Metal	A	Good	White	7th	752 - C	Negative	0.14
47	Wall	Drywall	B	Good	Blue	7th	752 - C	Negative	0
48	Wall	Drywall	C	Good	White	7th	752 - C	Negative	0.01
49	Ceiling Panel	Drywall		Good	White	7th	752 - C	Negative	0.08
50	Ceiling Panel	Metal		Good	White	7th	752 - C	Negative	0.03
51	Wall Cabinet	Wood	D	Good	Varnish	7th	752 - C	Negative	0.01
52	Counter Top	Wood	D	Good	White	7th	752 - C	Negative	0.01
53	Door	Wood	B	Good	White	7th	752 - C	Negative	0
54	D. Jam	Metal	B	Good	White	7th	752 - C	Negative	0.01
55	Wall	Drywall	A	Good	White	7th	753 - C RR	Negative	0.04
56	Wall	Drywall	D	Good	White	7th	753 - C RR	Negative	0.05
57	Door	Wood	D	Good	Mauve	7th	753 - C RR	Negative	0
58	Door Frame	Metal	D	Good	Mauve	7th	753 - C RR	Negative	0.07
59	**Wall**	**Ceramic**	**C**	Good	**White**	7th	753 - C RR	**Positive**	**4.4**
60	**Threshold - Shower**	**Ceramic**	**C**	Good	**White**	7th	753 - C RR	**Positive**	**4.7**
61	**Ceiling - Shower**	**Ceramic**	**C**	Good	**White**	7th	753 - C RR	**Positive**	**4.4**
62	Shower Floor	Concrete		Good	Gray	7th	753 - C RR	Negative	0
63	Column	Drywall	A	Good	White	7th	Central S. Elev Lobby	Negative	0.04
64	Wall	Drywall	A	Good	White	7th	Central S. Elev Lobby	Negative	0
65	Wall	Metal	C	Good	Blue	7th	Central S. Elev Lobby	Negative	0.01
66	Elevator Door	Metal	C	Good	White	7th	Central S. Elev Lobby	Negative	0.08
67	Ceiling Light Box	Metal		Good	White	7th	Central S. Elev Lobby	Negative	0
68	Stairwell Door	Metal	C	Good	White	7th	Central S. Elev Lobby	Negative	0.11

A = North

Clinet: PHII Kiely Boulevard
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Table 1
Summary of XRF Assays

Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
69	Stairwell Door Frame	Metal	C	Good	White	7th	Central S. Elev Lobby	Negative	0.04
70	Wall	Drywall	A	Good	Blue	7th	W. Corridor	Negative	0.03
71	Wall	Drywall	C	Good	Blue	7th	W. Corridor	Negative	-0.07
72	Cabinet	Metal	A	Good	White	7th	W. Corridor	Negative	0
73	Cabinet	Wood	A	Good	White	7th	W. Corridor	Negative	0
74	Counter Top	Plastic	A	Good	Beige	7th	W. Corridor	Negative	0
75	Wall	Drywall	B	Good	White	7th	W. 730	Negative	0
76	Wall	Drywall	C	Good	Blue	7th	W. 730	Negative	0
77	Wall	Drywall	D	Good	White	7th	W. 730	Negative	0.13
78	Ceiling	Drywall		Good	White	7th	W. 730	Negative	0.14
79	Door 1	Wood	C	Good	White	7th	W. 730	Negative	0
80	Door Frame	Metal	C	Good	White	7th	W. 730	Negative	0.06
81	Cabinet	Wood	A	Good	Varnish	7th	W. 730	Negative	0.01
82	Cabinet Door	Wood	A	Good	Varnish	7th	W. 730	Negative	0.05
83	Ceiling Panel	Metal		Good	White	7th	W. 730	Negative	0.01
84	Wall	Drywall	A	Good	White	7th	W. 730 - RR	Negative	0.05
85	Wall	Drywall	C	Good	White	7th	W. 730 - RR	Negative	0.05
86	Wall	Drywall	D	Good	White	7th	W. 730 - RR	Negative	0
87	Wall	Drywall	C	Good	White	7th	W. 730 - RR	Negative	0.02
88	Shower Wall	Plastic	A	Good	White	7th	W. 730 - RR	Negative	-0.47
89	Shower Wall	Plastic	C	Good	White	7th	W. 730 - RR	Negative	-0.51
90	Wall	Drywall	A	Good	White	7th	W. 745	Negative	0.06
91	Wall	Drywall	B	Good	White	7th	W. 745	Negative	0.02
92	Door	Metal	B	Good	White	7th	W. 745	Negative	0.02
93	Door Frame	Metal	B	Good	White	7th	W. 745	Negative	0.13
94	**Wall**	**Ceramic**	**A**	**Good**	**White**	**7th**	**W. 746 Storage**	**Positive**	**4.9**
95	Wall	Drywall	B	Good	Green	6th	E. Elev Lobby	Negative	0
96	Wall	Drywall	C	Good	Blue	6th	E. Elev Lobby	Negative	0.13
97	Door	Wood	D	Good	White	6th	E. Elev Lobby	Negative	0
98	Door Frame	Metal	D	Good	White	6th	E. Elev Lobby	Negative	0.02
99	Elevator Door	Metal	C	Good	White	6th	E. Elev Lobby	Negative	0
100	Light Fixture/ Ceiling	Metal		Good	White	6th	E. Elev Lobby	Negative	0
101	Upper Wall	Drywall	A	Good	White	6th	E. 6 - 705	Negative	0.01
102	Upper Wall	Drywall	C	Good	White	6th	E. 6 - 705	Negative	0

A = North

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Table 1
Summary of XRF Assays

Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
103	Ceiling	Drywall		Good	White	6th	E. 6 - 705	Negative	0
104	Lower Wall	Ceramic	B	Good	Green	6th	E. 6 - 705	Negative	0.15
105	Lower Wall	Ceramic	C	Good	Green	6th	E. 6 - 705	Negative	0.19
106	Door	Wood	C	Good	White	6th	E. 6 - 705	Negative	0
107	Door Jam	Metal	C	Good	White	6th	E. 6 - 705	Negative	0.03
108	Wall	Drywall	D	Good	Blue	6th	E. Corridor	Negative	0
109	Wall	Drywall	C	Good	Blue	6th	E. Corridor	Negative	-0.13
110	Wall Trim	Wood	A	Good	B	6th	E. Corridor	Negative	0
111	Cabinet	Metal	A	Good	White	6th	E. Corridor	Negative	0
112	Cabinet Door	Wood	A	Good	White	6th	E. Corridor	Negative	0
113	Panel Door	Metal	C	Good	Blue	6th	E. Corridor	Negative	0.01
114	Wall Panel	Metal	A	Good	White	6th	E - 670	Negative	0.02
115	Wall	Drywall	B	Good	White	6th	E - 670	Negative	0.4
116	Wall	Drywall	D	Good	White	6th	E - 670	Negative	0.02
117	Wall	Drywall	D	Good	Pink	6th	E - 670	Negative	-0.25
118	Ceiling	Drywall		Good	White	6th	E - 670	Negative	0
119	Wall	Drywall	A	Good	White	6th	670 - RR	Negative	0
120	Wall	Drywall	C	Good	White	6th	670 - RR	Negative	0
121	Shower Wall	Plastic	D	Good	White	6th	670 - RR	Negative	0
122	Wall	Wood	C	Good	White	6th	670	Negative	0
123	Door Frame	Metal	C	Good	White	6th	670	Negative	0.02
124	Door	Wood	D	Good	Varnish	6th	E. Corridor	Negative	0
125	Door Frame	Metal	D	Good	Varnish	6th	E. Corridor	Negative	0
126	Wall	Drywall	A	Good	Blue	6th	C. Corridor	Negative	0
127	Wall	Drywall	C	Good	Blue	6th	C. Corridor	Negative	0.02
128	Wall Trim	Wood	A	Good	Blue	6th	C. Corridor	Negative	0
129	Lower Cabinet	Metal	A	Good	White	6th	C. Corridor	Negative	0
130	Cabinet Door	Metal	A	Good	White	6th	C. Corridor	Negative	0
131	Column	Concrete	A	Good	White	6th	C. 656	Negative	0
132	Wall	Drywall	B	Good	White	6th	C. 656	Negative	0
133	Wall	Drywall	D	Good	White	6th	C. 656	Negative	0
134	Ceiling	Drywall		Good	White	6th	C. 656	Negative	0
135	Wall	Drywall	C	Good	Green	6th	C. 656	Negative	0.01
136	Wall	Drywall	C	Good	White	6th	C - 656 RR	Negative	0

A = North

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Table 1
Summary of XRF Assays

Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
137	Ceiling	Drywall		Good	White	6th	C - 656 RR	Negative	0
138	Door	Wood	B	Good	White	6th	C - 656 RR	Negative	0
139	Door Jam	Metal	B	Good	White	6th	C - 656 RR	Negative	0.17
140	**Shower Wall**	**Ceramic**	**A**	**Good**	**White**	**6th**	**C - 656 RR**	**Positive**	**5.8**
141	Shower Floor	Ceramic		Good	Grey	6th	C - 656 RR	Negative	0.02
142	Wall	Plastic	A	Good	Green	6th	C. Elev. Lobby	Negative	0
143	Elevator Door	Metal	A	Good	White	6th	C. Elev. Lobby	Negative	0.15
144	Light Fixture	Metal		Good	White	6th	C. Elev. Lobby	Negative	0
145	Wall	Drywall	A	Good	Blue	6th	W. Elev. Lobby	Negative	0.03
146	Wall	Drywall	C	Good	Blue	6th	W. Elev. Lobby	Negative	0
147	Elevator Door	Metal	C	Good	White	6th	W. Elev. Lobby	Negative	0.12
148	Closet Door	Wood	A	Good	White	6th	W. Elev. Lobby	Negative	0
149	Door Jam	Metal	A	Good	White	6th	W. Elev. Lobby	Negative	0.09
150	Wall	Drywall	A	Good	White	6th	W. 617	Negative	0
151	Wall	Drywall	D	Good	White	6th	W. 617	Negative	0
152	Ceiling	Drywall		Good	White	6th	W. 617	Negative	0.14
153	Door 2	Wood	B	Good	White	6th	W. 617	Negative	0
154	Door Jam	Metal	D	Good	White	6th	W. 617	Negative	0.02
155	Column	Concrete	C	Good	White	6th	W. 617	Negative	0.1
156	Wall Panel	Metal	C	Good	White	6th	W. 617	Negative	-0.06
157	Cabinet	Wood	C	Good	Varnish	6th	W. 617	Negative	0.06
158	Cabinet Door	Wood	C	Good	Varnish	6th	W. 617	Negative	0.07
159	Wall	Drywall	A	Good	White	6th	W. 617 RR	Negative	0.08
160	Wall	Drywall	C	Good	White	6th	W. 617 RR	Negative	0.11
161	Ceiling	Drywall		Good	White	6th	W. 617 RR	Negative	0.15
162	Shower Wall	Plastic	B	Good	White	6th	W. 617 RR	Negative	-0.25
163	Wall	Drywall	B	Good	Blue	6th	W. Critical Care	Negative	0.04
164	Wall	Drywall	C	Good	Blue	6th	W. Critical Care	Negative	0.02
165	Cabinet	Wood	A	Good	Brown	6th	W. Critical Care	Negative	0
166	Cabinet Door	Wood	A	Good	Brown	6th	W. Critical Care	Negative	0.01
167	Wall	Drywall	B	Good	Purple	6th	628	Negative	0.11
168	Wall	Drywall	D	Good	White	6th	628	Negative	0
169	Wall Panel	Metal	A	Good	White	6th	628	Negative	0
170	Wall Panel	Concrete	A	Good	White	6th	628	Negative	0.11

A = North

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Table 1
Summary of XRF Assays

Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
171	Ceiling	Drywall		Good	White	6th	628	Negative	0.1
172	Door	Wood	C	Good	White	6th	628 - E	Negative	0
173	Door Frame	Metal	C	Good	White	6th	628 - E	Negative	0.21
174	Wall	Drywall	A	Good	White	5th	E. 608	Negative	0.01
175	Wall	Drywall	B	Good	White	5th	E. 608	Negative	0.05
176	Window Frame	Metal	B	Good	White	5th	E. 608	Negative	0
177	Window Sash	Metal	B	Good	White	5th	E. 608	Negative	0
178	Door	Metal	D	Good	White	5th	E. 608	Negative	0.02
179	Door Frame	Metal	D	Good	White	5th	E. 608	Negative	0.09
180	Wall	Drywall	A	Good	Blue	5th	E. Elev Lobby	Negative	0.17
181	Wall	Drywall	B	Good	White	5th	E. Elev Lobby	Negative	0
182	Door # 4	Wood	B	Good	White	5th	E. Elev Lobby	Negative	0
183	Door Frame	Metal	B	Good	White	5th	E. Elev Lobby	Negative	0.01
184	Elevator Door	Metal	C	Good	White	5th	E. Elev Lobby	Negative	0.17
185	Ceiling Light Fixture	Metal		Good	White	5th	E. Elev Lobby	Negative	0
186	Wall	Drywall	B	Good	White	5th	E - 578	Negative	0.07
187	Ceiling	Drywall		Good	White	5th	E - 578	Negative	0.09
188	Wall Panel	Metal	D	Good	White	5th	E - 578	Negative	0.01
189	Wall	Drywall	B	Good	White	5th	E - 578 RR	Negative	0.01
190	Wall	Drywall	C	Good	White	5th	E - 578 RR	Negative	0
191	Ceiling	Drywall	A	Good	White	5th	E - 578 RR	Negative	0.07
192	Shower Wall	Plastic	A	Good	White	5th	E - 578 RR	Negative	0
193	Door	Wood	A	Good	White	5th	E - 578 RR	Negative	0
194	Door Frame	Metal	B	Good	White	5th	E - 578 RR	Negative	0.02
195	Wall	Drywall	C	Good	White	5th	E. Corridor	Negative	0
196	Wall	Drywall	C	Good	White	5th	E. Corridor	Negative	0
197	Soffit	Drywall	C	Good	White	5th	E. Corridor	Negative	0
198	Door	Wood	C	Good	White	5th	E. Corridor	Negative	0
199	Door Frame	Metal	C	Good	White	5th	E. Corridor	Negative	0.02
200	Wall	Drywall	D	Good	White	5th	E. 572	Negative	-0.06
201	Ceiling	Drywall		Good	White	5th	E. 572	Negative	0
202	Wall	Drywall	C	Good	Blue	5th	E. 572	Negative	-0.04
203	Door	Wood	C	Good	White	5th	E. 572	Negative	0
204	Door Frame	Metal	C	Good	Gray	5th	E. 572	Negative	0.01

A = North

Clinet: PHII Kiely Boulevard
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Table 1
Summary of XRF Assays

Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
205	Wall	Drywall	D	Good	Yellow	5th	E. 572 RR	Negative	0.01
206				Good		5th		Null	0.01
207	Ceiling	Drywall		Good	White	5th	E. 572 RR	Negative	0.05
208	Shower Wall	Plastic		Good	White	5th	E. 572 RR	Negative	0
209	Wall	Drywall	A	Good	White	5th	C. Corridor	Negative	0
210	Wall	Drywall	C	Good	White	5th	C. Corridor	Negative	0
211	Wall	Drywall	B	Good	Blue	5th	C. Corridor	Negative	0.02
212	Wall	Drywall	B	Good	White	5th	C-554	Negative	0.01
213	Wall	Drywall	D	Good	White	5th	C-554	Negative	0.01
214	Ceiling	Drywall		Good	White	5th	C-554	Negative	0.01
215	Wall	Drywall	C	Good	Blue	5th	C-554	Negative	0
216	Door	Wood	C	Good	White	5th	C-554	Negative	0
217	Door Frame	Metal	C	Good	White	5th	C-554	Negative	0.19
218	Wall Panel	Metal	A	Good	White	5th	C-554	Negative	0.06
219	Cabinet	Wood	A	Good	Varnish	5th	C-554	Negative	0
220	Cabinet Door	Wood	A	Good	Varnish	5th	C-554	Negative	0.01
221	Wall	Drywall	A	Good	White	5th	C-554 - RR	Negative	0.03
222	Wall	Drywall	C	Good	White	5th	C-554 - RR	Negative	0.01
223	Ceiling	Drywall		Good	White	5th	C-554 - RR	Negative	0
224	**Wall**	**Ceramic**	**D**	**Good**	**White**	**5th**	**C-554 - RR**	**Positive**	**4.7**
225	Door	Wood	A	Good	Gray	5th	C-554 - RR	Negative	0
226	Door Frame	Metal	A	Good	Gray	5th	C-554 - RR	Negative	0.02
227	Wall	Drywall	A	Good	White	5th	C-656	Negative	0.01
228	Wall	Drywall	C	Good	White	5th	C-656	Negative	0
229	Ceiling	Drywall		Good	White	5th	C-5656	Negative	0.08
230	Floor Cabinet	Metal	C	Good	Beige	5th	C-5656	Negative	0
231	Shelf	Metal	C	Good	Beige	5th	C-5656	Negative	0.08
232	Cabinet Door	Wood	C	Good	Beige	5th	C-5656	Negative	0
233	Door	Wood	A	Good	Varnish	5th	C-5656	Negative	0
234	Door Frame	Metal	A	Good	White	5th	C-5656	Negative	0.06
235	Ceiling Access Panel	Metal		Good	White	5th	C-5656	Negative	0.03
236	Wall	Drywall	C	Good	Blue	5th	C. South Elev Lobby	Negative	0
237	Wall	Drywall	A	Good	White	5th	C. South Elev Lobby	Negative	0.02
238	Column	Concrete	A	Good	White	5th	C. South Elev Lobby	Negative	0.01

A = North

Clinet: PHII Kiely Boulevard
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Table 1
Summary of XRF Assays

Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
239	Door Stair	Metal	C	Good	White	5th	C. South Elev Lobby	Negative	0.12
240	Door Frame	Metal	C	Good	White	5th	C. South Elev Lobby	Negative	0.02
241	Wall	Drywall	A	Good	White	5th	W. 530	Negative	0
242	Wall	Drywall	B	Good	White	5th	W. 530	Negative	0
243	Ceiling Panel	Metal		Good	White	5th	W. 530	Negative	0
244	Door	Wood	C	Good	Varnish	5th	W. 530	Negative	0
245	Door Frame	Metal	C	Good	Gray	5th	W. 530	Negative	0
246	Wall	Drywall	A	Good	White	5th	W. Corridor	Negative	0
247	Wall	Drywall	C	Good	White	5th	W. Corridor	Negative	0.03
248	Upper Cabinet	Wood	C	Good	White	5th	W. Corridor	Negative	0
249	Shelf	Metal	C	Good	White	5th	W. Corridor	Negative	0
250	Cabinet Door	Metal	C	Good	White	5th	W. Corridor	Negative	0
251	Light Fixture	Metal		Good	White	5th	W. Corridor	Negative	0
252	Door	Wood	A	Good	Varnish	5th	W. Corridor	Negative	0
253	Door Frame	Metal	A	Good	White	5th	W. Corridor	Negative	0
254	Wall	Drywall	D	Good	Blue	5th	W. Corridor	Negative	0.01
255	Wall	Drywall	A	Good	White	5th	W. 525	Negative	0
256	Wall	Drywall	C	Good	White	5th	W. 525	Negative	0.04
257	Ceiling	Drywall		Good	White	5th	W. 525	Negative	0.25
258	Ceiling Panel	Wood		Good	White	5th	W. 525	Negative	0.02
259	Door	Wood	A	Good	White	5th	W. 525	Negative	0.03
260	Door Frame	Metal	A	Good	Gray	5th	W. 525	Negative	0.07
261	Wall	Drywall	A	Good	White	5th	W. 525 RR	Negative	0.18
262	Wall	Drywall	D	Good	White	5th	W. 525 RR	Negative	0.09
263	Ceiling	Drywall		Good	White	5th	W. 525 RR	Negative	0.03
264	Shower Wall	Plastic	C	Good	White	5th	W. 525 RR	Negative	0
265	Door	Wood	C	Good	Gray	5th	W. 525 RR	Negative	0
266	Door Frame	Metal	C	Good	Gray	5th	W. 525 RR	Negative	0.08
267						**Calibration**		**Positive**	**1**
268						**Calibration**		**Positive**	**1**
269						**Calibration**		**Positive**	**1.1**
270						Cal. Shutter			8.81
271						Cal. Shutter		Null	0.8
272						**Calibration**		**Positive**	**1**

A = North

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Table 1
Summary of XRF Assays

Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
273						**Calibration**		**Positive**	**1**
274				**Good**		**Calibration**		**Positive**	**1**
275	Wall	Drywall	A	Good		4th	E - 433	Negative	0
276	Wall	Drywall	C	Good	White	4th	E - 433	Negative	0
277	Ceiling	Drywall		Good	White	4th	E - 433	Negative	0.05
278	Ceiling Access Panel	Metal		Good	White	4th	E - 433	Negative	0
279	Door	Metal	B	Good	White	4th	E - 433	Negative	0.02
280	Door Frame	Metal	B	Good	White	4th	E. Elev Lobby	Negative	0.02
281	Wall	Drywall	A	Good	White	4th	E. Elev Lobby	Negative	0.01
282	Wall	Drywall	C	Good	White	4th	E. Elev Lobby	Negative	-0.11
283	Elev. Door	Metal	A	Good	Grey	4th	E. Elev Lobby	Negative	0.07
284	Ceiling Light Fixture	Metal		Good	White	4th	E. Elev Lobby	Negative	0
285	Wall	Metal	A	Good	White	4th	427 - E	Negative	0
286	Wall	Metal	B	Good	White	4th	427-E	Negative	0.05
287	Wall	Drywall	D	Good	White	4th	427-E	Negative	-0.09
288	Door	Wood	C	Good	Varnish	4th	427-E	Negative	0
289	Door Jam	Metal	C	Good	Grey	4th	427-E	Negative	0
290	Wall	Drywall	A	Good	White	4th	E. Corridor N. Hallway	Negative	-0.23
291	Wall	Drywall	C	Good	Blue	4th	E. Corridor N. Hallway	Negative	0
292	Cabinet	Metal	C	Good	White	4th	E. Corridor N. Hallway	Negative	0.01
293	Cabinet Shelf	Metal	C	Good	Blue	4th	E. Corridor N. Hallway	Negative	0
294	Door	Wood	C	Good	Varnish	4th	E. Corridor N. Hallway	Negative	0
295	Door Frame	Metal	C	Good	Grey	4th	E. Corridor N. Hallway	Negative	0
296	Ceiling Light Fixture	Metal		Good	White	4th	E. Corridor N. Hallway	Negative	0
297	Wall	Concrete	D	Good	White	4th	401 E - RR	Negative	0.06
298	Upper Wall	Drywall	C	Good	White	4th	401 E - RR	Negative	0.12
299	Ceiling	Drywall		Good	White	4th	401 E - RR	Negative	0.03
300	Sink Back Splash	Ceramic		Good	Green	4th	401 E - RR	Negative	0.05
301	Wall	Plastic	A	Good	White	4th	Central Elev. Lobby	Negative	0.02
302	Wall	Drywall	C	Good	White	4th	Central Elev. Lobby	Negative	0.02
303	Door	Wood	C	Good	Grey	4th	Central Elev. Lobby	Negative	0
304	Door Frame	Wood	C	Good	Grey	4th	Central Elev. Lobby	Negative	0.05
305	Column	Concrete	CTR	Good	White	4th	Central Elev. Lobby	Negative	0
306	Wall Panel	Metal	A	Good	White	4th	424-C	Negative	0.21

A = North

Clinet: PHII Kiely Boulevard
Site: Main Building
Date: 9/12/07
Paint Threshold: 1.0/cm2

Table 1
Summary of XRF Assays

Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
307	Wall	Drywall	B	Good	White	4th	424-C	Negative	0.02
308	Wall	Drywall	D	Good	Blue	4th	424-C	Negative	0
309	Door	Wood	C	Good	Grey	4th	424-C	Negative	0
310	Door Frame	Metal	C	Good	Grey	4th	424-C	Negative	0.09
311	Wall	Drywall	A	Good	Blue	4th	Central S. Hallway	Negative	0.09
312	Wall	Drywall	C	Good	White	4th	Central S. Hallway	Negative	0.02
313	Door	Wood	C	Good	Grey	4th	Central S. Hallway	Negative	0
314	Door Frame	Metal	C	Good	Grey	4th	Central S. Hallway	Negative	0.03
315	Cabinet Door	Metal	B	Good	Grey	4th	Central S. Hallway	Negative	0.01
316	Cabinet Shelf	Metal	B	Good	Grey	4th	Central S. Hallway	Negative	0.01
317	Wall	Drywall	A	Good	White	4th	W. Corridor	Negative	0
318	Wall	Drywall	C	Good	Blue	4th	W. Corridor	Negative	0.01
319	Door	Wood	C	Good	Beige	4th	W. Corridor	Negative	0
320	Door Frame	Metal	C	Good	Beige	4th	W. Corridor	Negative	0.19
321	Door	Wood	A	Good	Varnish	4th	W. Corridor	Negative	0.01
322	Door Frame	Metal	A	Good	Grey	4th	W. Corridor	Negative	0.19
323	Wall Panel	Metal	A	Good	White	4th	423-W	Negative	0
324	Wall	Drywall	C	Good	White	4th	423-W	Negative	0.05
325	Ceiling	Drywall		Good	White	4th	423-W	Negative	0.06
326	Ceiling Access Panel	Metal		Good	White	4th	423-W	Negative	0.03
327	Door	Wood	C	Good	White	4th	423-W	Negative	0
328	Door Frame	Metal	C	Good	Varnish	4th	423-W	Negative	0.4
329	Upper Wall	Drywall	C	Good	Grey	4th	437-W RR	Negative	0.13
330	Upper Wall	Drywall	B	Good	White	4th	437-W RR	Negative	0
331	Ceiling	Drywall	D	Good	White	4th	437-W RR	Negative	-0.26
332	**Lower Wall**	**Ceramic**	**B**	**Good**	**White**	**4th**	**437-W RR**	**Positive**	**10.3**
333	Lower Wall	Ceramic	D	Good	White	4th	437-W RR	Negative	0.01
334	Lower Wall	Ceramic	D	Good	White	4th	437-W RR	Negative	0.03
335	Floor	Ceramic		Good	Brown	4th	437-W RR	Negative	0.02
336	Door	Wood	A	Good	Grey	4th	437-W RR	Negative	0.01
337	Door Frame	Metal	A	Good	White	4th	437-W RR	Negative	0.12
338	Wall	Drywall	A	Good	White	3rd	E. Corridor	Negative	0.01
339	Wall	Drywall	B	Good	White	3rd	E. Corridor	Negative	0
340	Wall	Drywall	D	Good	Blue	3rd	E. Corridor	Negative	0.06

A = North

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Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
341	Wall Panel	Metal	B	Good	White	3rd	E. Corridor	Negative	-0.54
342	Ceiling Light Fixture	Metal		Good	White	3rd	E. Corridor	Negative	0
343	Door	Wood	B	Good	Grey	3rd	E. Corridor	Negative	0
344	Door Frame	Metal	D	Good	Grey	3rd	E. Corridor	Negative	0
345	Wall	Drywall	B	Good	White	3rd	354 - E	Negative	0.07
346	Wall	Drywall	C	Good	White	3rd	354 - E	Negative	0.07
347	Wall Panel	Metal	C	Good	White	3rd	354 - E	Negative	0.02
348	Door	Wood	A	Good	Grey	3rd	354 - E	Negative	0
349	Door Frame	Wood	A	Good	Grey	3rd	354 - E	Negative	0
350	Wall	Drywall	A	Good	Grey	3rd	E. Corridor S. Hall	Negative	0
351	Wall	Drywall	C	Good	Grey	3rd	E. Corridor S. Hall	Negative	0
352	Fire Hose Door	Metal	C	Good	Grey	3rd	E. Corridor S. Hall	Negative	0
353	Fire Hose Door	Metal	C	Good	Grey	3rd	E. Corridor S. Hall	Negative	0.3
354	Cabinet	Metal	A	Good	Grey	3rd	E. Corridor S. Hall	Negative	0
355	Cabinet Door	Metal	A	Good	Grey	3rd	E. Corridor S. Hall	Negative	0
356	Cabinet Shelf	Metal	A	Good	Grey	3rd	E. Corridor S. Hall	Negative	0
357	Counter Top	Wood	A	Good	White	3rd	E. Corridor S. Hall	Negative	0
358	Wall	Drywall	A	Good	White	3rd	302-E RR	Negative	0.11
359	Wall	Drywall	B	Good	White	3rd	302-E RR	Negative	-0.25
360	Ceiling	Drywall		Good	White	3rd	302-E RR	Negative	0.04
361	Door	Wood	C	Good	Grey	3rd	302-E RR	Negative	0
362	Door Frame	Metal	C	Good	Grey	3rd	302 E - RR	Negative	0
363	Sink Back Splash	Ceramic	C	Good	Green	3rd	302 E - RR	Negative	0.11
364	Wall	Plastic	A	Good	White	3rd	Center Lobby	Negative	0
365	Wall	Drywall	C	Good	White	3rd	Center Lobby	Negative	0
366	Column	Concrete	C	Good	White	3rd	Center Lobby	Negative	0
367	Door	Wood	A	Good	Grey	3rd	Center Lobby	Negative	0
368	Door Frame	Metal	A	Good	Grey	3rd	Center Lobby	Negative	0.04
369	Wall Panel	Metal	A	Good	White	3rd	329 - C	Negative	0.17
370	Wall	Drywall	B	Good	White	3rd	329 - C	Negative	0
371	Wall	Drywall	D	Good	White	3rd	329 - C	Negative	0
372	Door	Wood	C	Good	Grey	3rd	329 - C	Negative	0
373	Door Frame	Metal	C	Good	Grey	3rd	329 - C	Negative	0.18
374	Column	Concrete	A	Good	White	3rd	329 - C	Negative	0.04

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Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
375	Upper Wall	Drywall	A	Good	White	3rd	357 - C RR	Negative	0.06
376	Upper Wall	Drywall	C	Good	White	3rd	357 - C RR	Negative	0.01
377	Ceiling	Drywall		Good	White	3rd	357 - C RR	Negative	0.01
378	Lower Wall	Ceramic	A	Good	Green	3rd	357 - C RR	Negative	0.04
379	Lower Wall	Ceramic	C	Good	Green	3rd	357 - C RR	Negative	0.1
380	Door	Wood	D	Good	Green	3rd	357 - C RR	Negative	0
381	Door Frame	Metal	D	Good	Grey	3rd	357-C RR	Negative	0.1
382	Partition Wall	Metal	B	Good	Brown	3rd	357-C RR	Negative	0
383	Partition Door	Metal	B	Good	Brown	3rd	357-C RR	Negative	0
384	Lower Wall	Ceramic	A	Good	Blue	3rd	356-C RR	Negative	0.06
385	Wall	Drywall	C	Good	Blue	3rd	West Corridor	Negative	0.07
386	Wall	Drywall	A	Good	Blue	3rd	West Corridor	Negative	0.02
387	Electric Panel	Metal	C	Good	Blue	3rd	West Corridor	Negative	0.05
388	Ceiling Light Fixture	Metal		Good	White	3rd	West Corridor	Negative	0
389	Door	Wood	A	Good	Grey	3rd	316 - W RR	Negative	0
390	Door Frame	Metal	A	Good	Grey	3rd	316 - W RR	Negative	0.19
391	Upper Wall	Drywall	A	Good	White	3rd	316 - W RR	Negative	0.01
392	Upper Wall	Drywall	B	Good	White	3rd	316 - W RR	Negative	0.01
393	Ceiling	Drywall		Good	White	3rd	316 - W RR	Negative	0
394	**Lower Wall**	**Ceramic**	**A**	**Good**	**White**	**3rd**	**316 - W RR**	**Positive**	**5.1**
395	Floor	Ceramic		Good	Brown	3rd	316 - W RR	Negative	0.01
396	Door	Wood	C	Good	Grey	3rd	316 - W RR	Negative	0.02
397	Door Frame	Metal	C	Good	Grey	3rd	316 - W RR	Negative	0.15
398	Wall	Drywall	A	Good	White	3rd	339 - W	Negative	0.12
399	Wall	Drywall	C	Good	White	3rd	339 - W	Negative	-0.38
400	Ceiling	Drywall		Good	White	3rd	339 - W	Negative	0.05
401	Cabinet	Metal	B	Good	White	3rd	339 - W	Negative	0.01
402	Cabinet	Metal	B	Good	White	3rd	339 - W	Negative	0
403	Cabinet Shelf	Metal	B	Good	White	3rd	339 - W	Negative	0.01
404	Counter Top	Wood	B	Good	White	3rd	339 - W	Negative	0.01
405	Door	Wood	C	Good	Grey	3rd	339 - W	Negative	0
406	Door Frame	Metal	C	Good	Grey	3rd	339 - W	Negative	0.06
407	Wall	Drywall	A	Good	White	3rd	349 - W	Negative	0.02
408	Wall	Drywall	B	Good	White	3rd	349 - W	Negative	0.05

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409	Ceiling Access Panel	Drywall		Good	White	3rd	349 - W	Negative	0.04
410	Ceiling	Metal		Good	White	3rd	349 - W	Negative	0.04
411	Wall Panel	Metal	C	Good	White	3rd	349 - W	Negative	0.01
412	Door	Wood	A	Good	Grey	3rd	349 - W	Negative	0
413				Good		3rd		Null	0.13
414	Door Frame	Metal	A	Good	Grey	3rd	349 - W	Negative	0.18
415	Wall	Concrete	C	Good	White	3rd	330 - W Mech RM	Negative	0.05
416	Wall	Concrete	D	Good	White	3rd	330 - W Mech RM	Negative	0.03
417	HVAC Duct	Metal		Good	Brown	3rd	330 - W Mech RM	Negative	0.09
418	Duct Support	Metal		Good	Brown	2nd	330 - W Mech RM	Negative	0.02
419	Door	Wood	B	Good	Varnish	2nd	330 - W Mech RM	Negative	0
420	Door Frame	Metal	B	Good	White	2nd	330 - W Mech RM	Negative	0.01
421	Wall	Drywall	B	Good	White	2nd	W. Corridor	Negative	0
422	Wall	Drywall	D	Good	White	2nd	W. Corridor	Negative	0.04
423	Door	Wood	B	Good	Varnish	2nd	W. Corridor	Negative	0
424	Door Frame	Metal	B	Good	Grey	2nd	W. Corridor	Negative	0.01
425	Ceiling Light Fixture	Metal		Good	White	2nd	W. Corridor	Negative	0
426	Wall	Drywall	A	Good	White	2nd	2 - 345 - W	Negative	0.05
427	Wall	Drywall	C	Good	White	2nd	2 - 345 - W	Negative	0.3
428	Window Sill	Metal	B	Good	White	2nd	2 - 345 - W	Negative	0.01
429	Window Frame	Metal	C	Good	Black	2nd	2 - 345 - W	Negative	0
430	Wall	Drywall	D	Good	White	2nd	2 - 345 - RR	Negative	0.4
431	Ceiling	Drywall		Good	White	2nd	2 - 345 - RR	Negative	0.06
432	Door	Wood	A	Good	Varnish	2nd	2 - 345 - RR	Negative	0
433	Door Frame	Metal	A	Good	Grey	2nd	2 - 345 - RR	Negative	0.03
434	Wall	Drywall	A	Good	White	2nd	2 -394	Negative	0.03
435	Wall	Drywall	B	Good	White	2nd	2 -394	Negative	0.08
436	Ceiling	Drywall		Good	White	2nd	2 -394	Negative	0.03
437	Sink Back Splash	Ceramic	A	Good	Green	2nd	2 -394	Negative	0.03
438	Door	Wood	A	Good	Varnish	2nd	2 - 394 - W	Negative	0
439	Door Frame	Metal	A	Good	Grey	2nd	2 - 394 - W	Negative	0.02
440	Wall	Drywall	A	Good	Blue	2nd	OR Recovery	Negative	0.04
441	Wall	Drywall	B	Good	White	2nd	OR Recovery	Negative	-0.48
442	Ceiling	Drywall		Good	White	2nd	OR Recovery	Negative	0.01

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Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
443	Access Panel	Metal		Good	White	2nd	OR Recovery	Negative	0.04
444	Cabinet	Metal	C	Good	White	2nd	OR Recovery	Negative	0
445	Cabinet Door	Metal	C	Good	White	2nd	OR Recovery	Negative	0.01
446	Wall	Drywall	A	Good	Blue	2nd	E. Corridor/ N. Hallway	Negative	0
447	Wall	Drywall	C	Good	Blue	2nd	E. Corridor/ N. Hallway	Negative	0
448	Lower Wall	Drywall	A	Good	Yellow	2nd	E. Corridor/ N. Hallway	Negative	-0.06
449	Lower Wall	Drywall	C	Good	Yellow	2nd	E. Corridor/ N. Hallway	Negative	0
450	Door	Wood	C	Good	Grey	2nd	E. Corridor/ N. Hallway	Negative	0
451	Door Frame	Metal	C	Good	Grey	2nd	E. Corridor/ N. Hallway	Negative	0.02
452	Wall	Drywall	B	Good	White	2nd	OR 4	Negative	0
453	Wall	Drywall	D	Good	White	2nd	OR 4	Negative	0
454	Door	Wood	D	Good	Grey	2nd	OR 4	Negative	0
455	Door Frame	Metal	D	Good	Grey	2nd	OR 4	Negative	0.01
456	**Wall**	**Drywall**	**B**	**Good**	**White**	**2nd**	**82 - 30**	**Positive**	**8.8**
457	**Wall**	**Drywall**	**A**	**Good**	**White**	**2nd**	**82 - 30**	**Positive**	**9.4**
458	Wall	Drywall	C	Good	White	2nd	82 - 30	Negative	0
459	**Wall**	**Drywall**	**D**	**Good**	**White**	**2nd**	**82 - 30**	**Positive**	**1.5**
460	Ceiling	Drywall		Good	White	2nd	82 - 30	Negative	0
461	Access Hatch	Metal		Good	White	2nd	82 - 30	Negative	0
462	Cabinet	Wood	C	Good	Brown	2nd	82 - 30	Negative	0
463	Cabinet Door	Wood	C	Good	Brown	2nd	82 - 30	Negative	0.04
464	Shelf	Wood	C	Good	White	2nd	82 - 30	Negative	0
465	Door	Metal	A	Good	Silver	2nd	82 - 30	Negative	0
466	Door	Wood	A	Good	Varnish	2nd	82 - 30	Negative	0
467	Door Frame	Metal	A	Good	Grey	2nd	82 - 30	Negative	0.02
468	**Wall**	**Ceramic**	**A**	**Good**	**White**	**2nd**	**A2 - 18 - RR**	**Positive**	**6.1**
469	**Wall**	**Ceramic**	**B**	**Good**	**White**	**2nd**	**A2 - 17 - RR**	**Positive**	**14.7**
470	Floor	Ceramic		Good	Brown	2nd	A2 - 17 - RR	Negative	0.01
471	**Upper Wall**	**Ceramic**	**A**	**Good**	**White**	**2nd**	**C - Supply Sterile**	**Positive**	**4.4**
472	Wall	Brick	A	Good	White	2nd	C - Supply Sterile	Negative	0.02
473	Wall	Drywall	B	Good	White	2nd	C - Supply Sterile	Negative	0
474	Wall	Drywall	C	Good	White	2nd	C - Supply Sterile	Negative	0
475	Ceiling	Drywall		Good	White	2nd	C - Supply Sterile	Negative	0
476	Ceiling	Drywall		Good	White	2nd	C - Supply Sterile	Negative	0

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Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
477	Door	Wood	B	Good	White	2nd	C - Supply Sterile	Negative	0
478	Door Frame	Metal	B	Good	White	2nd	C - Supply Sterile	Negative	0.01
479	Cabinet	Metal	C	Good	Brown	2nd	C - Supply Sterile	Negative	0.02
480	Cabinet Door	Metal	C	Good	Brown	2nd	C - Supply Sterile	Negative	0.01
481	Wall	Plastic	A	Good	Blue	2nd	C - Elev Lobby	Negative	0
482	Wall	Plastic	C	Good	Yellow	2nd	C - Elev Lobby	Negative	0
483	Door	Metal	A	Good	Beige	2nd	C - Elev Lobby	Negative	0.01
484	Dumb Waiter Door	Metal	C	Good	White	2nd	C - Elev Lobby	Negative	0.07
485	Dumb Waiter Frame	Metal	C	Good	White	2nd	C - Elev Lobby	Negative	0.06
486	Door	Wood	D	Good	Varnish	2nd	C - Elev Lobby	Negative	0.02
487	Door Frame	Metal	D	Good	White	2nd	C - Elev Lobby	Negative	0
488	Wall	Drywall	B	Good	Salmon	2nd	ICU B2 - 20	Negative	0.02
489	Wall	Drywall	C	Good	Salmon	2nd	ICU B2 - 20	Negative	0.07
490	Door	Wood	D	Good	Varnish	2nd	ICU B2 - 20	Negative	0.06
491	Door Frame	Metal	D	Good	Grey	2nd	ICU B2 - 20	Negative	0
492	Wall	Drywall	B	Good	White	2nd	ICU 223	Negative	0
493	Wall	Drywall	D	Good	White	2nd	ICU 223	Negative	0
494	Wall	Drywall		Good	White	2nd	ICU 223	Negative	0
495	Ceiling	Drywall		Good	White	2nd	ICU 203	Negative	0
496	Window Frame	Metal	A	Good	Brown	2nd	ICU 203	Negative	0.03
497	Window Sill	Drywall	A	Good	White	2nd	ICU 203	Negative	0
498	**Wall**	**Ceramic**	**B**	**Good**	**White**	**2nd**	**ICU BE/03**	**Positive**	**19**
499	Wall	Ceramic	A	Good	White	2nd	Post OP Patient RR	Negative	0.01
500	Floor	Ceramic		Good	Grey	2nd	Post OP Patient RR	Negative	0
501	**Back Splash**	**Ceramic**	**A**	**Good**	**White**	**2nd**	**Elev. Lobby 2-259**	**Positive**	**9.6**
502	Wall	Ceramic	B	Good	White	2nd	Elev. Lobby 2-259	Negative	0.08
503	Wall	Ceramic	B	Good	White	2nd	Elev. Lobby 2-259	Negative	0.02
504	Door	Wood	C	Good	Grey	2nd	Elev. Lobby 2-259	Negative	0
505	Door Frame	Wood	C	Good	Grey	2nd	Elev. Lobby 2-259	Negative	0.2
506	Wall	Drywall	A	Good	Yellow	2nd	W. Wing	Negative	0
507	Wall	Drywall	C	Good	Yellow	2nd	W. Wing	Negative	0
508	Door	Wood	A	Good	Yellow	2nd	W. Wing	Negative	0
509	Door Frame	Metal	A	Good	Yellow	2nd	W. Wing	Negative	0
510	Cabinet	Metal	A	Good	White	2nd	W. Wing	Negative	0

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Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
511	Cabinet Door	Metal	A	Good	White	2nd	W. Wing	Negative	0
512	Cabinet Shelf	Metal	A	Good	Beige	2nd	W. Wing	Negative	0
513	Counter Top	Wood	A	Good	White	2nd	W. Wing	Negative	0
514	Upper Wall	Drywall	A	Good	Yellow	2nd	Labor & Del RM 3	Negative	0
515	Middle Wall	Drywall	A	Good	White	2nd	Labor & Del RM 3	Negative	0
516	Lower Wall	Drywall	A	Good	Beige	2nd	Labor & Del RM 3	Negative	0.01
517	Door	Wood	C	Good	White	2nd	Labor & Del RM 3	Negative	0
518	Door Frame	Metal	C	Good	White	2nd	Labor & Del RM 3	Negative	0
519	Wall	Drywall	C	Good	White	2nd	Labor & Del RM 3 RR	Negative	0
520	Ceiling	Drywall		Good	White	2nd	Labor & Del RM 3 RR	Negative	0
521	Ceiling Access Panel	Metal		Good	White	2nd	Labor & Del RM 3 RR	Negative	0.08
522	Shower Wall	Plastic	D	Good	White	2nd	Labor & Del RM 3 RR	Negative	-0.62
523	Door	Wood	A	Good	White	2nd	Labor & Del RM 3 RR	Negative	0.01
524	Door Frame	Metal	A	Good	White	2nd	Labor & Del RM 3 RR	Negative	0.3
525	Wall	Drywall	A	Good	Cream	2nd	W. Work Room	Negative	0
526	Wall	Drywall	D	Good	Cream	2nd	W. Work Room	Negative	0.05
527	Door	Wood	B	Good	White	2nd	W. Work Room	Negative	0
528	Door Frame	Metal	B	Good	White	2nd	W. Work Room	Negative	0
529	Wall	Drywall	A	Good	White	2nd	E. Elev. Lobby	Negative	0.01
530	Wall	Drywall	B	Good	White	1st	E. Elev. Lobby	Negative	0
531	Wall	Drywall	D	Good	Blue	1st	E. Elev. Lobby	Negative	0
532	Elev. Door	Metal	C	Good	Grey	1st	E. Elev. Lobby	Negative	0
533	Stariway Door	Metal	B	Good	Grey	1st	E. Elev. Lobby	Negative	0
534	Door Frame	Metal	C	Good	Grey	1st	E. Elev. Lobby	Negative	0
535	Wall	Drywall	B	Good	White	1st	ER C1-62	Negative	0.01
536	Wall	Drywall	D	Good	White	1st	ER C1-62	Negative	0
537	Ceiling	Drywall		Good	White	1st	ER C1-62	Negative	0
538	Ceiling Light Fixture	Metal		Good	White	1st	ER C1-62	Negative	0
539	Door #2	Wood	D	Good	Varnish	1st	ER C1-62	Negative	0.09
540	Door Frame	Metal	D	Good	Grey	1st	ER C1-62	Negative	0
541	Window Frame	Metal	D	Good	Grey	1st	ER C1-62	Negative	0.02
542	Wall	Drywall	A	Good	White	1st	ER C1-35 RR	Negative	0
543	Wall	Drywall	C	Good	White	1st	ER C1-35 RR	Negative	0
544	Ceiling	Drywall		Good	White	1st	ER C1-35 RR	Negative	0.02

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545	Door	Wood	B	Good	Varnish	1st	ER C1-35 RR	Negative	0.03
546	Door Frame	Metal	B	Good	Grey	1st	ER C1-35 RR	Negative	0
547	**Cove Base**	**Ceramic**	**A**	**Good**	**White**	**1st**	**ER C1-35 RR**	**Positive**	**7.1**
548	Floor	Ceramic		Good	Brown	1st	ER C1-35 RR	Negative	0.04
549	Wall	Drywall	A	Good	Blue	1st	D1 - 39	Negative	0
550	Wall	Drywall	A	Good	Blue	1st	D1 - 39	Negative	0.01
551	Wall	Drywall	A	Good	Blue	1st	D1 - 39	Negative	0
552	Door	Wood	B	Good	Varnish	1st	D1 - 39	Negative	0.14
553	Door Frame	Metal	B	Good	Grey	1st	D1 - 39	Negative	0
554	**Wall**	**Ceramic**	**B**	**Good**	**White**	**1st**	**ER - Mens/56 - S6 RR**	**Positive**	**8**
555	Ceiling	Drywall		Good	White	1st	ER - Mens/56 - S6 RR	Negative	0
556	Floor	Ceramic		Good	Blue	1st	ER - Mens/56 - S6 RR	Negative	0
557	Door	Wood	A	Good	Varnish	1st	ER - Mens/56 - S6 RR	Negative	0.03
558	Door Frame	Metal	A	Good	Grey	1st	ER - Mens/56 - S6 RR	Negative	0
559	**Wall**	**Ceramic**	**A**	**Good**	**White**	**1st**	**ER - Womens/C1-54**	**Positive**	**18**
560	Door	Wood	A	Good	Varnish	1st	ER - Womens/C1-54	Negative	0.04
561	Door Frame	Metal	A	Good	White	1st	ER - Womens/C1-54	Negative	0
562	Wall	Drywall	A	Good	Yellow	1st	E. Waiting Lobby	Negative	0
563	Wall	Drywall	C	Good	Yellow	1st	E. Waiting Lobby	Negative	0
564	Door	Wood	A	Good	Varnish	1st	E. Waiting Lobby	Negative	0
565	Door Frame	Metal	A	Good	Grey	1st	E. Waiting Lobby	Negative	0
566	Column	Metal	CTR	Good	Blue	1st	E. Waiting Lobby	Negative	0
567								Negative	Null
568	**Cove Base**	**Ceramic**	**D**	**Good**	**White**	**1st**	**CCU/ C1 - 18**	**Positive**	**17.3**
569	Floor	Ceramic		Good	Brown	1st	CCU/ C1 - 18	Negative	0.02
570	**Wall**	**Drywall**	**A**	**Good**	**Grey**	**1st**	**148C X-Ray**	**Positive**	**9.1**
571	**Wall**	**Drywall**	**B**	**Good**	**Grey**	**1st**	**D1-39**	**Positive**	**8.9**
572	**Wall**	**Drywall**	**C**	**Good**	**Grey**	**1st**	**D1-39**	**Positive**	**6.6**
573	**Wall**	**Drywall**	**D**	**Good**	**Grey**	**1st**	**D1-39**	**Positive**	**8.4**
574	Ceiling	Drywall		Good	Grey	1st	D1-39	Negative	0
575	**Door**	**Wood**	**D**	**Good**	**Varnish**	**1st**	**D1-39**	**Positive**	**6.3**
576	**Door Frame**	**Metal**	**D**	**Good**	**Grey**	**1st**	**D1-39**	**Positive**	**17.1**
577	**Door**	**Wood**	**B**	**Good**	**Varnish**	**1st**	**D1-39**	**Positive**	**6.4**
578	**Door Frame**	**Metal**	**B**	**Good**	**Grey**	**1st**	**D1-39**	**Positive**	**16.4**

A = North

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Table 1
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Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
579	**Window Sill**	**Glass**	**B**	**Good**	**Clear**	**1st**	**D1-39**	**Positive**	**69.3**
580	**Window Frame**	**Metal**	**B**	**Good**	**Grey**	**1st**	**D1-39**	**Positive**	**14.4**
581	Floor	Concrete		Good	Grey	1st	D1-39	Negative	0
582	**Shower**	**Ceramic**	**D**	**Good**	**White**	**1st**	**E. C1-22 RR**	**Positive**	**7.4**
583	Wall	Drywall	D	Good	White	1st	140 C	Negative	0
584	**Wall**	**Drywall**	**C**	**Good**	**White**	**1st**	**140 C**	**Positive**	**2.3**
585	Wall	Drywall	D	Good	White	1st	140 C	Negative	0
586	**Wall**	**Drywall**	**B**	**Good**	**White**	**1st**	**140 C**	**Positive**	**3.2**
587	**Wall**	**Metal**	**C**	**Good**	**Grey**	**1st**	**140 C**	**Positive**	**7**
588	Wall	Metal	C	Good	Grey	1st	140 C	Negative	0.14
589	Partition Door	Metal	C	Good	Grey	1st	Mammography Change Room	Negative	0
590	Partition Wall	Metal	C	Good	Grey	1st	Mammography Change Room	Negative	0
591	Wall	Drywall	A	Good	White	1st	A2-17	Negative	0
592	Wall	Drywall	C	Good	White	1st	A2-17	Negative	0
593	**Wall**	**Drywall**	**B**	**Good**	**White**	**1st**	**A2-17**	**Positive**	**8.5**
594	**Wall**	**Wood**	**A**	**Good**	**Varnish**	**1st**	**A2-17**	**Positive**	**6.6**
595	**W. Frame**	**Metal**	**B**	**Good**	**Grey**	**1st**	**A2-17**	**Positive**	**14.9**
596	Wall	Drywall	B	Good	Yellow	1st	Main Lobby	Negative	0
597	Wall	Drywall	C	Good	Yellow	1st	Main Lobby	Negative	0
598	Wall	Drywall	D	Good	Blue	1st	Main Lobby	Negative	0
599	Column	Drywall	CTR	Good	Blue	1st	Main Lobby	Negative	0
600	Window Sill	Metal	A	Good	White	1st	Acmon 1st	Negative	0
601	Door	Wood	C	Good	Varnish	1st	Acmon 1st	Negative	-0.14
602	Door Frame	Metal	C	Good	Grey	1st	Acmon 1st	Negative	0.01
603	Wall	Drywall	A	Good	White	1st	157 C	Negative	0.2
604	Wall	Drywall	C	Good	White	1st	157 C	Negative	0
605	Cabinet	Wood	C	Good	Varnish	1st	157 C	Negative	0.04
606				Good		1st		Negative	0
607				Good		1st		Negative	0.01
608				Good		1st		Negative	0
609	Wall	Drywall	A	Good	Yellow	1st	W. Corridor	Negative	0.04
610	Wall	Drywall	C	Good	Yellow	1st	W. Corridor	Negative	0.15
611	Door	Wood	C	Good	Varnish	1st	W. Corridor	Negative	0.01
612	Door Frame	Metal	C	Good	White	1st	W. Corridor	Negative	0.01

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Table 1
Summary of XRF Assays

Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
613	Wall	Drywall	A	Good	White	1st	1 - 112 W	Negative	0
614	Wall	Drywall	C	Good	White	1st	1 - 112 W	Negative	0
615	Door	Wood	B	Good	Varnish	1st	1 - 112 W	Negative	0
616	Door Frame	Metal	B	Good	Grey	1st	1 - 112 W	Negative	0.01
617	Window Sill	Metal	C	Good	Grey	1st	1 - 112 W	Negative	0.03
618	Wall-Cooler Box	Metal	D	Good	White	1st	Nuclear Med. Lab	Negative	0
619	Wall-Cooler Box	Metal	A	Good	White	1st	Nuclear Med. Lab	Negative	0
620	Wall-Cooler Box	Drywall	C	Good	White	1st	Nuclear Med. Lab	Negative	0.16
621	Wall-Cooler Box	Drywall	A	Good	White	1st	Nuclear Med. Exam Room	Negative	0
622	Wall-Cooler Box	Drywall	B	Good	White	1st	Nuclear Med. Exam Room	Negative	0
623	Wall-Cooler Box	Drywall	D	Good	White	1st	Nuclear Med. Exam Room	Negative	0
624	Floor Platform	Metal	A	Good	Blue	1st	Nuclear Med. Exam Room	Negative	0
625	Platform Floor	Metal		Good	Grey	1st		Negative	0.01
626				**Good**		**Shutter**		**Positive**	**1.1**
627				**Good**		**CAL**		**Positive**	**1**
628				**Good**		**CAL**		**Positive**	**1.1**
629				**Good**		**CAL**		**Positive**	**9.2**
630				**Good**		**CAL**		**Positive**	**1**
631				**Good**		**CAL**		**Positive**	**1.1**
632				**Good**		**CAL**		**Positive**	**1**
633	Wall	Concrete	A	Good	White	Basement	Maintenance Shop	Negative	0
634	Wall	Concrete	C	Good	White	Basement	Maintenance Shop	Negative	0
635	Wall	Concrete	B	Good	White	Basement	Maintenance Shop	Negative	0
636	Door	Metal	B	Good	Grey	Basement	Maintenance Shop	Negative	0.02
637	Door Frame	Metal	B	Good	Grey	Basement	Maintenance Shop	Negative	0
638	Wall	Brown	B	Good	White	Basement	#1 Mech Room	Negative	0
639	Wall	Brown	C	Good	White	Basement	#1 Mech Room	Negative	0
640	Door	Metal	C	Good	White	Basement	#1 Mech Room	Negative	0
641	Door Frame	Metal	C	Good	White	Basement	#1 Mech Room	Negative	0.01
642	Ceiling Duct	Metal		Good	White	Basement	#1 Mech Room	Negative	0.01
643	Duct	Metal		Good	Brown	Basement	#1 Mech Room	Negative	0
644	Floor	Concrete		Good	Grey	Basement	Mech Room #1	Negative	0.03
645	Wall	Drywall	A	Good	White	Basement	Break Room	Negative	0
646	Wall	Drywall	C	Good	White	Basement	Break Room	Negative	0

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Table 1
Summary of XRF Assays

Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
647	Wall	Brick	D	Good	Orange	Basement	Break Room	Negative	0
648	Door	Wood	C	Good	Varnish	Basement	Break Room	Negative	0
649	Door Frame	Metal	C	Good	White	Basement	Break Room	Negative	0.03
650	Access Panel	Metal		Good	White	Basement	Break Room	Negative	0
651	Wall	Drywall	A	Good	White	Basement	Office	Negative	0
652	Ceiling	Drywall		Good	White	Basement	Office	Negative	0
653	Door	Metal	A	Good	White	Basement	Office	Negative	0.02
654	Door Frame	Metal	B	Good	White	Basement	Office	Negative	0
655	Window Frame	Metal	A	Good	White	Basement	Office	Negative	0.02
656	Column	Concrete	B	Good	White	Basement	Office	Negative	0
657	**Wall**	**Ceramic**	**D**	**Good**	**White**	**Basement**	**DO - 09 RR**	**Positive**	**17.2**
658	Floor	Ceramic		Good	Brown	Basement	DO - 09 RR	Negative	0
659	Wall	Drywall	A	Good	White	Basement	E. Main Corridor	Negative	0.02
660	Wall	Drywall	C	Good	White	Basement	E. Main Corridor	Negative	0
661	Crash Board	Plastic	A	Good	White	Basement	E. Main Corridor	Negative	0.05
662	Elev. Door	Metal	A	Good	Grey	Basement	E. Main Corridor	Negative	0.06
663	Door	Wood	A	Good	Varnish	Basement	E. Main Corridor	Negative	0
664	Door Frame	Metal	A	Good	White	Basement	E. Main Corridor	Negative	0.02
665	Light Fixture	Metal		Good	White	Basement	E. Main Corridor	Negative	0
666	Wall	Drywall	B	Good	White	Basement	17 E	Negative	0.02
667	Ceiling	Drywall		Good	White	Basement	17 E	Negative	0.06
668	Door	Wood	A	Good	Varnish	Basement	17 E	Negative	0
669	Door Frame	Metal	A	Good	Grey	Basement	17 E	Negative	0
670	Back Splash	Ceramic	A	Good	Green	Basement	17 E	Negative	0.01
671	Upper Wall	Drywall	A	Good	White	Basement	13 E RR	Negative	0
672	Upper Wall	Drywall	C	Good	White	Basement	13 E RR	Negative	0
673	Ceiling	Drywall		Good	White	Basement	13 E RR	Negative	0
674	Lower Wall	Ceramic	A	Good	Beige	Basement	13 E RR	Negative	0.03
675	Lower Wall	Ceramic	C	Good	Beige	Basement	13 E RR	Negative	0.05
676	Door	Wood	B	Good	Varnish	Basement	13 E RR	Negative	0
677	Door Frame	Metal	B	Good	Grey	Basement	13 E RR	Negative	0
678	Wall	Drywall	A	Good	White	Basement	23 E Records	Negative	0
679	Wall	Drywall	C	Good	White	Basement	23 E Records	Negative	0.03
680	Rack	Metal		Good	White	Basement	23 E Records	Negative	0.08

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Table 1
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Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
681	Door	Wood	B	Good	Varnish	Basement	23 E Records	Negative	0
682	Door Frame	Metal	B	Good	Grey	Basement	23 E Records	Negative	0
683	Wall	Drywall	B	Good	White	Basement	54 E	Negative	0
684	Wall	Drywall	C	Good	White	Basement	54 E	Negative	0.01
685	Door	Wood	A	Good	Varnish	Basement	54 E	Negative	0
686	Door Frame	Metal	A	Good	White	Basement	54 E	Negative	0
687	Wall	Concrete	A	Good	White	Basement	27 E Stairwell RM	Negative	0.05
688	Wall	Drywall	C	Good	White	Basement	27 E Stairwell RM	Negative	0.04
689	**Stairs**	**Metal**		**Good**	**White**	**Basement**	**27 E Stairwell RM**	**Positive**	**4.4**
690	**Stair Column**	**Metal**		**Good**	**White**	**Basement**	**27 E Stairwell RM**	**Positive**	**8.2**
691	**Stair Rail**	**Metal**		**Good**	**White**	**Basement**	**27 E Stairwell RM**	**Positive**	**2.8**
692	Door	Wood	A	Good	Varnish	Basement	27 E Stairwell RM	Negative	0
693	Door Frame	Metal	A	Good	Grey	Basement	27 E Stairwell RM	Negative	0.01
694	Wall	Drywall	B	Good	White	Basement	Central Sleep Hallway	Negative	0.22
695	Wall	Drywall	D	Good	White	Basement	Central Sleep Hallway	Negative	0.02
696	Electric Panel	Metal	D	Good	White	Basement	Central Sleep Hallway	Negative	0.04
697	Door	Wood	D	Good	Varnish	Basement	Central Sleep Hallway	Negative	0.01
698	Door Frame	Metal	D	Good	Beige	Basement	Central Sleep Hallway	Negative	0.18
699	Wall	Drywall	A	Good	White	Basement	Central Supply	Negative	0
700	Wall	Drywall	C	Good	White	Basement	Central Supply	Negative	0.08
701	Column	Concrete	C	Good	White	Basement	Central Supply	Negative	0.19
702	Door	Wood	D	Good	Varnish	Basement	Central Supply	Negative	0
703	Door Frame	Metal	D	Good	White	Basement	Central Supply	Negative	0
704	Wall	Plastic	B	Good	Blue	Basement	Main - C Corridor	Negative	0.06
705	**Wall**	**Plastic Over Brick**	**C**	**Good**	**White**	**Basement**	**Main - C Corridor**	**Positive**	**1.6**
706	**Wall**	**Plastic Over Brick**	**C**	**Good**	**White**	**Basement**	**Main - C Corridor**	**Positive**	**1.4**
707	Wall	Drywall	C	Good	White	Basement	Main - C Corridor	Negative	0
708	Wall	Concrete	C	Good	Grey	Basement	Main - C Corridor	Negative	0.7
709	Wall	Plastic	D	Good	Blue	Basement	Elev. Car 6	Negative	0.01
710	Wall	Plastic	B	Good	Blue	Basement	Elev. Car 2	Negative	0.05
711	Wall	Drywall	A	Good	White	Basement	330 RR	Negative	0
712	Wall	Drywall	B	Good	White	Basement	330 RR	Negative	0
713	Ceiling	Drywall		Good	White	Basement	330 RR	Negative	0
714	Door	Metal	A	Good	Grey	Basement	330 RR	Negative	0

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Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
715	Door Frame	Metal	A	Good	Grey	Basement	330 RR	Negative	0.06
716	Wall	Brick	A	Good	White	Basement	35 C	Negative	0.01
717	Wall	Concrete	B	Good	White	Basement	35 C	Negative	0.02
718	Wall	Drywall	A	Good	Gold	Basement	Cafeteria	Negative	0.01
719	Wall	Drywall	B	Good	Pink	Basement	Cafeteria	Negative	-0.16
720	Wall	Drywall	D	Good	White	Basement	Cafeteria	Negative	0.01
721	Ceiling	Metal		Good	White	Basement	Cafeteria	Negative	0
722	Column	Concrete	CTR	Good	Gold	Basement	Cafeteria	Negative	0.08
723	Door	Wood	A	Good	Varnish	Basement	Cafeteria	Negative	0
724	Door Frame	Metal	A	Good	White	Basement	Cafeteria	Negative	0.02
725	Wall	Wood	A	Good	Varnish	Basement	Cafeteria	Negative	0
726	**Wall**	**Ceramic**	**A**	**Good**	**White**	**Basement**	**Kitchen**	**Positive**	**3.6**
727	**Wall**	**Ceramic**	**C**	**Good**	**White**	**Basement**	**Kitchen**	**Positive**	**4.3**
728	Floor	Concrete		Good	Grey	Basement	Kitchen	Negative	0.02
729	Wall	Drywall	B	Good	White	Basement	Loading Dock	Negative	0
730	Wall	Block	D	Good	White	Basement	Loading Dock	Negative	0
731	Door	Metal	D	Good	Grey	Basement	Loading Dock	Negative	0.02
732	Door Frame	Metal	D	Good	Grey	Basement	Loading Dock	Negative	0.02
733	Ceiling	Drywall		Good	White	Basement	Loading Dock	Negative	0.01
734	Access Panel	Metal		Good	White	Basement	Loading Dock	Negative	0
735	Wall	Drywall	A	Good	Brown	Basement	Linen Room	Negative	0
736	Wall	Drywall	C	Good	White	Basement	Linen Room	Negative	0
737	Ceiling	Drywall		Good	White	Basement	Linen Room	Negative	0
738	Wall	Brick	D	Good	White	Basement	79 Mech Room	Negative	0.12
739	Wall	Brick	C	Good	White	Basement	79 Mech Room	Negative	0.18
740	Wall	Concrete	D	Good	White	Basement	79 Mech Room	Negative	0.05
741				Good		Basement	79 Mech Room	Null	0.4
742	Floor	Concrete		Good	Grey	Basement	79 Mech Room	Negative	0.11
743	Fire Sprinkler	Metal		Good	Red	Basement	79 Mech Room	Negative	0.21
744	AHU #204	Metal		Good	Brown	Basement	79 Mech Room	Negative	0
745	Door	Metal	D	Good	Brown	Basement	79 Mech Room	Negative	0.01
746	Door Frame	Metal	D	Good	Brown	Basement	79 Mech Room	Negative	0.01
747	Boiler #1	Metal	A	Good	Beige	Basement	79 Mech Room	Negative	0.01
748	Ceiling	Drywall		Good	White	Basement	Morgue	Negative	0

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Table 1
Summary of XRF Assays

Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
749	Wall	Brick	B	Good	White	Basement	Morgue	Negative	0
750	Wall	Drywall	A	Good	White	Basement	56 W	Negative	0
751	Wall	Drywall	D	Good	White	Basement	56 W	Negative	0
752	**Wall**	**Drywall**	**C**	**Good**	**White**	**Basement**	**56 W**	**Positive**	**1.3**
753	Wall	Drywall	D	Good	White	Basement	56 W	Negative	0
754	**Upper Wall**	**Drywall**	**A**	**Good**	**White**	**Basement**	**55 W**	**Positive**	**1.1**
755	**Upper Wall**	**Drywall**	**B**	**Good**	**White**	**Basement**	**55 W**	**Positive**	**1.4**
756	Lower Wall	Ceramic	B	Good	Beige	Basement	55 W	Negative	0.06
757	Lower Wall	Ceramic	C	Good	Beige	Basement	55 W	Negative	0.01
758	**Trim**	**Ceramic**	**B**	**Good**	**Orange**	**Basement**	**55 W**	**Positive**	**12.4**
759	Wall	Drywall	B	Good	Blue	Basement	50 W	Negative	0.01
760	Wall	Drywall	A	Good	Blue	Basement	Business Office	Negative	0.01
761	Wall	Drywall	C	Good	White	Basement	Business Office	Negative	-0.25
762	Wall	Drywall	A	Good	White	Basement	W. Entrance Lobby	Negative	0.4
763	**Wall @ Door**	**Drywall**	**C**	**Good**	**White**	**Basement**	**W. Entrance Lobby**	**Positive**	**1.1**
764	**Wall @ Door**	**Drywall**	**C**	**Good**	**White**	**Basement**	**W. Entrance Lobby**	**Positive**	**1.6**
765	**Wall**	**Drywall**	**B**	**Good**	**White**	**Basement**	**W. Entrance Lobby**	**Positive**	**1.3**
766	**Wall**	**Drywall**	**B**	**Good**	**White**	**Basement**	**W. Entrance Lobby**	**Positive**	**1.1**
767	Door # 2	Metal	B	Good	Grey	Basement	W. Entrance Lobby	Negative	0
768	Door Frame	Metal	B	Good	Grey	Basement	W. Entrance Lobby	Negative	0.12
769	Door Frame (Ent.)	Metal	D	Good	Black	Basement	W. Entrance Lobby	Negative	-0.23
770	Door Wall	Metal	D	Good	Black	Basement	W. Entrance Lobby	Negative	0
771	Wall	Drywall	A	Good	White	Basement	Men 118 RR	Negative	0
772	Wall	Drywall	B	Good	White	Basement	Men 118 RR	Negative	0.04
773	**Lower Wall**	**Ceramic**	**D**	**Good**	**White**	**Basement**	**Men 118 RR**	**Positive**	**5.5**
774	**Wall**	**Ceramic**	**D**	**Good**	**White**	**Basement**	**Womens 114 RR**	**Positive**	**5.8**
775	Wall	Drywall	A	Good	White	Basement	RM 112	Negative	0
776	Wall	Drywall	D	Good	White	Basement	RM 112	Negative	0
777	Door	Wood	B	Good	Grey	Basement	112 W	Negative	0.02
778	Door Frame	Metal	B	Good	White	Basement	112 W	Negative	0.04
779	Cabinet	Wood	D	Good	Varnish	Basement	112 W	Negative	0.03
780	Cabinet	Wood	D	Good	Varnish	Basement	112 W	Negative	0.05
781	Wall	Concrete	D	Good	White	Basement	Stairwell W	Negative	0
782	Wall	Concrete	A	Good	White	1st Floor	Stairwell W	Negative	0

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Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
783	Door	Metal	B	Good	Grey	1st Floor	Stairwell W	Negative	0.01
784	Door Frame	Metal	B	Good	Grey	1st Floor	Stairwell W	Negative	0.03
785	Wall	Concrete	B	Good	White	2nd Floor	Stairwell W	Negative	0
786	Wall	Concrete	C	Good	White	2nd Floor	Stairwell W	Negative	0.02
787	Wall	Concrete	C	Good	White	3rd Floor	Stairwell W	Negative	0
788	Door	Metal	B	Good	Grey	3rd Floor	Stairwell W	Negative	0
789	Door Frame	Metal	B	Good	Grey	3rd Floor	Stairwell W	Negative	0.03
790	Strainer	Concrete		Good	White	3rd Floor	Stairwell W	Negative	0.3
791	Ceiling	Concrete		Good	White	3rd Floor	Stairwell W	Negative	0
792	F. Sprinkl. Stand Pipe	Metal	B	Good	Red	3rd Floor	Stairwell W	Negative	0.4
793	Wall	Concrete	A	Good	White	3rd Floor	South Center Stairwell	Negative	0
794	Wall	Concrete	C	Good	White	3rd Floor	South Center Stairwell	Negative	0
795	Wall	Concrete	D	Good	White	3rd Floor	South Center Stairwell	Negative	0
796	Door	Metal	A	Good	Grey	3rd Floor	South Center Stairwell	Negative	0.5
797	Door Frame	Metal	A	Good	Grey	3rd Floor	South Center Stairwell	Negative	0.3
798	Sprinkler	Metal	A	Good	Red	3rd Floor	South Center Stairwell	Negative	0.26
799	Strainer	Concrete		Good	White	3rd Floor	South Center Stairwell	Negative	0.01
800	Ceiling	Concrete		Good	White	3rd Floor	South Center Stairwell	Negative	0.04
801	Wall	Concrete	D	Good	Pink	5th Floor	South Center Stairwell	Negative	0.02
802	Wall	Concrete	C	Good	White	5th Floor	South Center Stairwell	Negative	0
803	Wall	Concrete	A	Good	White	5th Floor	E. Stairwell	Negative	0.02
804	Wall	Concrete	C	Good	White	5th Floor	E. Stairwell	Negative	0.03
805	Wall	Concrete	D	Good	White	5th Floor	E. Stairwell	Negative	0.1
806	Door	Metal	D	Good	Grey	5th Floor	E. Stairwell	Negative	0
807	Door Frame	Metal	D	Good	Grey	5th Floor	E. Stairwell	Negative	0.02
808	Strainer	Concrete	A	Good	White	5th Floor	E. Stairwell	Negative	0
809	Wall	Concrete	D	Good	Green	6th Floor	E. Stairwell	Negative	0.02
810	Sprinkler	Metal	D	Good	Red	6th Floor	E. Stairwell	Negative	0.11
811				Good		6th Floor	E. Stairwell	Null	0.01
812	Ceiling	Concrete		Good	White	6th Floor	E. Stairwell	Negative	0.01
813	Door	Metal	A	Good	Grey	Elevator	E. Stairwell	Negative	0
814	Wall	Metal	B	Good	Grey	Elevator	E. Stairwell	Negative	0
815	Wall	Metal	D	Good	Grey	Elevator		Negative	0
816	Ceiling	Metal		Good	Grey	Elevator		Negative	0

A = North

Clinet: PHII Kiely Boulevard
Site: Main Building
Date: 9/12/07
Paint Threshold: 1.0/cm2

Table 1
Summary of XRF Assays

Reading No	Component	Substrate	Side	Condition	Color	Floor	Room	Results	PbC
817	Wall	Concrete	C	Good	White	Exterior	Loading Dock	Negative	0
818	Wall	Concrete	A	Good	White	Exterior	Loading Dock	Negative	0
819	Door	Metal	A	Good	Grey	Exterior	Loading Dock	Negative	0.08
820	Door Frame	Metal	A	Good	Grey	Exterior	Loading Dock	Negative	0.12
821	Down Spout	Metal	A	Good	White	Exterior	Loading Dock	Negative	0
822	Stair Ramp	Metal	A	Good	Grey	Exterior	Level 1	Negative	0.01
823	Wall	Concrete	D	Good	White	Exterior	Level 1	Negative	0.01
824	Wall	Concrete	C	Good	White	Exterior	Level 1	Negative	0
825	Wall	Stucco	C	Good	Beige	Exterior	Level 1	Negative	0
826	Wall	Concrete	C	Good	White	Exterior	Level 1	Negative	0.01
827	Wall	Concrete	B	Good	White	Exterior	Level 1	Negative	0
828	Walkway	Concrete	B	Good	Grey	Exterior	Level 1	Negative	0
829	Wall	Concrete	B	Good	Beige	Exterior	Level 1 ER Entrance	Negative	0
830	Door	Metal	B	Good	Black	Exterior	Level 1 ER Entrance	Negative	0
831	Door Frame	Metal	B	Good	Black	Exterior	Level 1 ER Entrance	Negative	0
832	Wall	Plastic	A	Good	Beige	Exterior	Level 1 ER Entrance	Negative	0
833	Shelter	Wood		Good	Blue	Exterior	Level 1 ER Entrance	Negative	0
834						**Post CAL**		**Positive**	**1.1**
835						**Post CAL**		**Positive**	**1.1**
836						**Post CAL**		**Positive**	**1**

A = North