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Alameda County

FEB 18 2004

Environmental Health



**PRELIMINARY ENVIRONMENTAL
SITE ASSESSMENT REPORT**

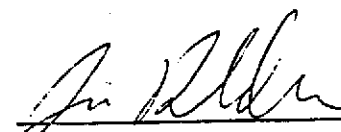
**LIVERMORE HONDA, AUDI, SUBARU
DEALERSHIP**
3884 3800 First Street
Livermore, California 94550

Prepared for:

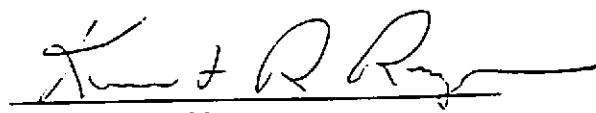
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1.0 INTRODUCTION

Primus Financial Services, Inc. (Primus) has retained Golder Associates Inc. (Golder), on behalf of GCS Contracting, to conduct a Preliminary Environmental Site Assessment (ESA) of the Livermore Honda/Audi/Subaru at 3800/3884 First Street in Livermore, California (subject property). The Preliminary ESA was performed in accordance with the *Scope of Work, Preliminary Environmental Assessment for Commercial Real Estate Transactions Involving Developed Properties*, dated May 2, 1997 (PRIMUS ESA Scope-of-Work).

1.1 General Site Information

Facility Name	Livermore Honda/Audi/Subaru (active)
Street Address	3800 & 3884 First Street
City, State, Zip	Livermore, California 94550
County	Alameda
Size of Property	3.7 acres total
Size of Buildings	18,415 sq. ft. total footprint
Site Contact & Telephone	Mr. Mike Walsh - (925) 447-1100

1.2 Project Objective and Scope of Services

The purpose of the ESA was to identify potential environmental issues both onsite and adjacent to the subject property. The scope of services provided by Golder was designed to be consistent with the general specifications outlined in the PRIMUS ESA Scope-of-Work. In general, the scope of services for this project included:

- obtain information related to site history and environmental conditions from the current landowner and occupant(s);
- complete an environmental database search in an attempt to identify sites in Federal and State records, including, but not limited to, NPL sites, RCRA small and large quantity generators, LUST sites, registered UST locations, and area TSD within a one (1) mile radius of the site;

- obtain and review available historical aerial photographs, USGS topographic maps, Sanborn™ Maps, and city directories;
- conduct a site reconnaissance, interview appropriate site personnel and record pertinent observations related to potential environmental issues at the site; and
- prepare a report that provides a site description, summarizes the records reviewed and observations made of the environmental conditions of the property.

1.3 Limitations of the Study

This report was prepared on behalf of Primus; Livermore Honda/Audi/Subaru, the current operator of the subject site; and any financial institution which may provide financing related to the purchase of the subject property by any of the named entities. Golder will not be responsible for any use of the information contained in this report by an unauthorized third party. The report is based on data and information collected during the Preliminary Environmental Site Assessment of the subject property conducted by Golder personnel and on the site conditions encountered at the time of the site visit on September 10, 1999, supplemented by historical information as described in this report. No assurance is made regarding changes in conditions subsequent to the time of the investigation.

In evaluating the property, Golder has relied in good faith on information provided by individuals as noted in this report. We assume that the information provided is factual and accurate. We accept no responsibility for any deficiency, misstatements or inaccuracies contained in this report as a result of omissions, misinterpretation or fraudulent acts of the persons interviewed or contacted.

It should be noted that the results of an investigation of this nature should, in no way, be construed as a warranty that the site is free from any and all impact from past or current practices. This assessment was carried out using historical information as available from various agencies and no assurance is made regarding the accuracy or completeness of this information. Sampling and analysis was not conducted during this study.

Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, are the responsibility of such third parties. Golder will not be responsible for the real or perceived decrease in a property value, its salability or ability to gain financing suffered by any third party as a result of decisions made or actions based on this report.

2.0 SITE DESCRIPTION

2.1 Property Location and Description

The subject site consists two parcels (APN's 099-0065-012 and 001-15) totaling 3.7-acres located at 3800-3884 First Street south of Interstate-580 in Livermore, Alameda County, California (Figure 1). The location coordinates of this parcel are 37.690° north (latitude) and -121.75° west (longitude). A used car lot is located on the corner parcel (3884 First Street) and the Livermore Honda dealership (3880 First Street) is located on the other parcel. A site plan is provided on Figure 2. At the time of this ESA, the dealership was active.

The subject site is located in a commercially zoned portion of Livermore with residential properties to the immediate west. Several commercial buildings and retail establishments are in close proximity, including a motel, automobile dealership, and two (2) car rental agencies. A summary of existing properties adjacent to the subject site is included in Section 3.2. Traffic patterns in the vicinity of the site are moderately busy.

The subject property appears to have been developed prior to 1940 for Coast Manufacturing and Supply Company. It was later developed in 1979 for use as a Chevrolet dealership and initially consisted of the main building only. The Livermore Honda/Audi/Subaru dealership presently occupies the subject property and sells new and used automobiles and trucks and provides a wide range of vehicle services, including routine maintenance, transmission repairs, brake and exhaust repairs, and major engine work. The layout of the building is provided on Figure 3. Overall, the subject property is paved with asphalt or concrete. Access to the dealership is via First Street.

Electrical power and natural gas are supplied to the subject property by Pacific Gas and Electric. The facility is serviced by municipal water, sanitary sewer and storm sewer systems along First Street. No active water wells are present within a ¼-mile radius of the subject property. The buildings utilize natural gas furnaces for primary and space heating. The showrooms and offices are serviced by a central HVAC system.

2.2 Topography and Surface Water

The topography in the immediate vicinity of the subject site is relatively flat, with a gradual slope towards the southeast (Figure 1). The subject property has four terraced sections that are relatively flat with a gentle slope to the southeast. A current United States Geologic Service (USGS) topographic map encompassing the site vicinity is provided as Figure 1.

There are no observed surface water bodies within a one-mile radius of the subject property.

No indications of potential wetland conditions were observed on or immediately surrounding the subject property during the site visit.

2.3 Regional Geology and Hydrogeology

According to information obtained from the *Zone 7 Water Agency Preliminary Geologic Map of the Livermore Valley, 1998*, the native geology in the vicinity of the subject property consists of unconsolidated continental deposits of Pleistocene age. The Zone 7 Water Agency Groundwater Level Contour map for Fall 1996 indicates regional groundwater flow within the Livermore Valley is towards the northwest. According to information in a report by Golder for 1830 Portola Avenue, Livermore, California (Golder 1995) the groundwater hydraulic gradient is reported as 0.02 feet/foot towards the northwest. The subject property is approximately one (1) mile east of 1830 Portola Avenue.

2.4 Site-Specific Geology and Hydrogeology

Review of a report titled *Preliminary Soil and Groundwater Assessment in the Vicinity of Former Underground Storage Tanks, Livermore Honda Dealership* (STE, 1993a) indicates that the subject property is underlain by "native soils...predominantly of inter-bedded sandy silty clay with gravel." The report also indicates a depth to groundwater of 60 feet with flow towards the southwest.

2.5 Previous Investigations

To date, Golder has identified three reports summarizing previous investigations completed at the subject property:

- *Proposed Work Plan for Interim Corrective Action and Preliminary Soil & Groundwater Assessment, Soil Tech Engineering, Inc., April 2, 1993 (on behalf of the landlord Mr. Edwin Spencer);*
- *Preliminary Soil and Groundwater Assessment in the Vicinity of Former Underground storage Tanks, Livermore Honda Dealership, Soil Tech Engineering, Inc., August 16, 1993 on behalf of the landlord Mr. Edwin Spencer (STE, 1993a); and*
- *Quarterly Groundwater Monitoring and Sampling, Soil Tech Engineering, Inc., December 21, 1993 on behalf of the landlord Mr. Edwin Spencer (STE, 1993b).*

These reports were obtained from Mr. Edwin Spencer and were utilized during Golder's site visit to focus attention on previously identified environmental issues. The Preliminary Soil and Groundwater Assessment by Soil Tech Engineering, Inc. (STE, 1993a) included data and observations specific to the removal of three (3) underground storage tanks (USTs) and contaminated soil. The three (3) USTs included a 2,000-gallon and 550 gallon capacity gasoline and one (1) 550-gallon capacity waste oil tank. Soil and groundwater samples collected as part of the UST and soil removal were analyzed for total petroleum hydrocarbons as diesel and as gasoline (TPHd and TPHg), benzene, toluene, ethylbenzene, total xylenes (BTEX), total oil and grease (TOG), and volatile organic compounds (VOCs). Soil samples collected following the removal of the three (3) USTs indicated the presence of the following constituents and compounds: TPHg (98 milligrams per kilogram (mg/kg)); TPHd (1.6 mg/kg); benzene (0.03 mg/kg); toluene (0.15 mg/kg); ethylbenzene (0.17 mg/kg); xylene(s) (0.47 mg/kg); TOG (95 mg/kg); and VOCs (non-detect). No TPHg, BTEX, and TOG were reported in soil samples collected following over-excavation of soil within the UST pit. In addition, no TPHg and BTEX was detected in soil samples collected from four soil borings (B-1, STMW-1, STMW-2 and STMW-3) drilled around the perimeter of the UST excavation area. Groundwater samples collected in July and November 1993 from three (3) monitoring wells (MW-1, MW-2 and MW-3) were non-detect for TPHg, BTEX, TOG and VOCs (STE, 1993b).

3.0 SITE VISIT

3.1 Site Inspection

A site inspection was performed by Golder personnel at the Livermore Honda/Audi/Subaru dealership on September 10, 1999. The inspection entailed documenting observations of the property conditions and previous facility operations relevant to the objectives of this Preliminary ESA. In addition, Golder conducted interviews with the service manager, parts manager and landlord. The results of the site inspection are summarized in this section. A photolog of the site visit is provided in Appendix A.

3.1.1 Facility Records and Interviews

No records were available at the dealership pertaining to property history and/or previous operations. Onsite interviews were conducted with Mr. Edwin Spencer (Landlord), Mr. Mike Walsh (Service Manager) and Mr. Kevin Young (Parts Manager) to verify the information gathered during the visit. Information from these interviews is referenced as necessary in the following sections.

3.1.2 PCB-Containing Materials

Potential PCB-containing materials, including transformers, capacitors, and heat exchanger equipment, were not observed on the facility property.

The dealership utilizes fluorescent fixtures for primary lighting. Although most fixtures observed in the office and body shop areas appeared to be relatively modern, many fixtures present within the service and parts areas appeared older (pre-1980).

3.1.3 Asbestos-Containing Materials

The U.S. EPA banned the manufacture of friable asbestos-containing materials in June 1978. Due to the construction date of the building on the subject property (1979), it appears unlikely that friable asbestos-containing materials would be used in the construction. Suspect materials observed during

the site visit included ceiling panels, drywall, roofing materials, and vinyl floor tiles and associated mastic. No formal survey was performed for asbestos-containing materials.

3.1.4 Chlorofluorocarbon (CFC)-Containing Equipment

Miscellaneous CFC-containing items were present at the dealership, including stand-alone drinking fountains and central air conditioning units. CFC-recovery equipment associated with normal service operations, such as mobile recovery units, were not present.

3.1.5 Underground Storage Tanks

Existing Underground Storage Tanks

No evidence of existing USTs was observed during this ESA.

Former or Abandoned Underground Storage Tanks

According to available information, three (3) USTs were previously present on the subject site. The former UST area is shown on Figure 2 and are summarized on the table below.

Former USTs					
Tank Number	Location	Tank Size (gallons)	Former Contents	Operational Status (installed/removed)	Regulatory Status
1	See Fig 2	550	Unleaded Gasoline	1979 / 1992	Closure granted June 1995
2	See Fig 2	2,000	Leaded Gasoline	1979 / 1992	Closure granted June 1995
3	See Fig 2	550	Waste Oil	1979 / 1992	Closure granted June 1995

The former USTs were of single-wall steel construction and were not equipped with leak detection systems. As indicated, the tanks were removed in 1992 and a corresponding closure report was submitted to the Alameda County Health Care Services Agency Department of Environmental Health (ACHCSA) on behalf of the landlord. The ACHCSA initially denied formal closure, indicating that

insufficient data was present with respect to the condition of the remaining UST excavation area soils. Subsequent soil sampling and quarterly monitoring of the groundwater from 1993 to 1995 indicated levels below laboratory detection limits of contaminants of concern in soil and ground water samples collected on the subject property (STE, 1993b). In the UST closure letter, dated June 14, 1995, the ACHCSA Department of Environmental Health stated that "no further action related to the underground tank is required." The subject property is not listed on State regulatory databases (other than the registered UST list), as discussed in Section 5.0.

During the site visit, a 18 x 10 feet asphalt patch was observed along the west exterior wall adjacent to the service garage where the former UST's were located. There is no evidence of distressed vegetation or pavement cracking.

3.1.6 Above-Ground Storage Tanks

Existing Above-Ground Storage Tanks

As indicated on Figure 2, three (3) above-ground storage tanks (AST) are present on the subject property, as described below:

Existing ASTs						
Tank Number	Location	Tank Size (gallons)	Contents	Secondary Containment?	Regulatory Status	Other Observations
1	see Fig 2	480	Waste oil	No	Registration not required	
2	See Fig 2	200	Waste antifreeze	No	Registration no required	
3	See Fig 2	480	New oil	No	Registration not required	

The existing ASTs appeared in fair condition with no evidence of leaks. Some oil staining was observed on the pavement in the vicinity of the AST. However, this appeared to be the result of spills which occurred during oil transfer and not due to tank leakage. The concrete pavement in this area appeared in good condition with no major cracks.

3.1.7 In-Ground Hydraulic Equipment

Existing In-Ground Hydraulic Equipment

No evidence of existing in-ground hydraulic equipment was observed during this ESA.

Former In-Ground Hydraulic Equipment

According to the Landlord and site observations, a total of eight (8) in-ground hydraulic vehicle lifts were present in the service area, as described below.

Former In-Ground Hydraulic Lifts					
Lift Type	In-Ground Reservoir?	Installed/Removed	Maintenance Information ¹	Regulatory Status	Other Information
single post	not available	1979 / 1998	not available	not regulated	None available
single post	not available	1979 / 1998	not available	not regulated	None available
single post	not available	1979 / 1998	not available	not regulated	None available
single post	not available	1979 / 1998	not available	not regulated	None available
single post	not available	1979 / 1998	not available	not regulated	None available
single post	not available	1979 / 1999	not available	not regulated	None available
single post	not available	1979 / 1999	not available	not regulated	None available
single post	not available	1979 / 1999	not available	not regulated	None available

¹ - i.e., make-up oil needed, pressure testing, repairs, etc.

As noted by the Landlord, Ron Fowzer Company removed five (5) lifts in January 1998 and R.A. Muller Construction Company removed three (3) lifts June 1999. Soil sample data was provided by Mr. Don Endo of British Motor Car Distributors, Ltd. regarding the five (5) lifts removed in 1998. It appears that five (5) soil samples were taken from the area around the underground lifts and analyzed for total petroleum hydrocarbons as hydraulic oil (TPHh). Results of the chemical analyses indicate TPHh concentrations ranging from 1,500 mg/kg to 270 mg/kg. No site map showing sample

locations was included with laboratory results. To date, no further information (including chemical analyses results pertaining to the lifts removed in 1999) has been made available to Golder.

Based on information supplied by the California Regional Water Quality Control Board (RWQCB), in-ground oil reservoirs are not regulated under California storage tank regulations.

Nine (9) above-ground hydraulic lifts were also observed during the site inspection. These units appeared in good condition with no evidence of leaks.

3.1.8 Waste Disposal/Miscellaneous Chemical Containers

Regulated wastes are being generated at the facility. The subject property is listed as a small quantity generator (USEPA Generator ID Number CAD 981 168 3493). The dealership employs local contractors to remove and recycle used oil, anti-freeze, used oil filters, and spent batteries. The following table provides information on the names of and the waste handled by the contractors.

Miscellaneous Chemical Containers Remaining on Property			
Container	Contents	Disposed by	Frequency
250-gallon AST	Waste oil	Safety Kleen	Twice a month
500-gallon AST	waste anti-freeze	Safety Kleen	Twice a month
None observed	Used batteries	Battery Exchange	As needed
Five, 55-gal drums	Spent oil filters	Clearwater Environmental	Twice a month

During the site inspection, two refuse dumpsters were located adjacent to the western exterior wall of the service area. These dumpsters contained various types of garbage generated during normal operation of the dealership. The asphalt surface below the dumpsters appeared in good condition with no significant staining. In addition, it appeared that no inappropriate refuse had been placed in the dumpsters.

In general, the service, parts, and body shop areas appeared to be well kept with no appreciable accumulations of residual oils or other materials.

3.1.9 Drum Storage

As identified in Section 3.1.8, five drums of spent oil filters were observed on the subject property during the ESA walkover. The drums are stored between every other lift station and appeared to be in good condition.

3.1.10 Storm Water Discharges

The subject property is entirely paved and sloped towards First Street. No storm water catch basins were observed on the subject property.

3.1.11 Wastewater Discharges

As indicated previously, the subject property is serviced by the municipal sanitary sewer system (East Bay Municipal Utilities District). No floor drains were identified in the main dealership and service area. An oil/water separator is located under the car wash area in the north-west corner of the service area that collects water and detergent from washing vehicles (Figure 2). The Service Manager stated that the separator is emptied twice a year and has passed numerous regulatory inspections.

3.1.12 Septic Systems

Evidence of past or present septic systems, such as drain fields or tanks, was not observed during the ESA.

3.1.13 Cesspools or Dry Wells

Evidence of past or present cesspools or dry wells was not observed during the ESA.

3.1.14 Pits and Sumps

Evidence of past or present pits and sumps was not observed during the ESA.

3.1.15 Groundwater Wells

Groundwater supply or monitoring wells were not observed during the ESA.

3.1.16 Stains and Stressed Vegetation

No major staining of the paved areas was observed at the subject site. Vegetated areas were observed only near the UST removal site and between the showroom and used car lot.

3.2 Neighboring Properties

The subject site is located in a commercially-zoned portion of Livermore with surrounding residential properties. Several commercial buildings and retail establishments are within close proximity of the subject property, including a motel, an automobile dealership, and two (2) car rental agencies. A summary of existing properties adjacent to the subject site is provided below and identified on Figure 2.

Neighboring Properties		
Direction	Property	Approximate Distance
North	Residential	Less than 100 feet
East	Budget Rent-a-Car	Less than 200 feet
South	Sands Motel	Less than 100 feet
	Hertz Rentals	Less than 200 feet
West	Richmond American Homes	Neighboring
	Codioli Ford	Less than 500 feet

6.0 DISCUSSION

The findings of the Preliminary ESA conducted for the Livermore Honda/Audi/Subaru dealership suggests that potential environmental issues are present related to former property operations. A summary of these potential issues is provided below.

- Former In-Ground Hydraulic Lifts. A total of eight (8) in-ground hydraulic vehicle lifts were removed from the service area in 1998 and 1999. TPH as hydraulic oil was reported in five soil samples collected following removal of five of the hoist in 1998. No further information was available regarding the lift removals.
- Removal of the USTs. Three (3) USTs were installed in 1979 and removed in 1992. After subsequent quarterly monitoring, ACHCSA granted formal closure in 1995.
- Standard Oil Tenancy. City of Livermore records suggest that during the Standard Oil Tenancy (1969-1975?) the subject property was used as a service station. The status of service station closure (i.e. possible USTs, hoists, etc.) prior to the occupancy of the Chevrolet dealership is unknown.
- Coast Manufacturing and Supply Company. Appears to have occupied the subject property prior to Standard Oil. Coast Manufacturing and Supply Company appears to have been purchased by Hexcel Corporation. The nature of operations conducted by Coast Manufacturing and Supply Company on the subject property is unknown.
- Oil/Water Separator. The current condition of the oil/water separator is unknown.

4.0 PRIOR SITE OWNERSHIP AND USES

4.1 Chain of Title

A chain of title search revealed five (5) separate owners since 1940. Coast Manufacturing & Supply Company (Coast Company) acquired title prior to 1940 and leased the property to Standard Oil Company between 1945 until 1967. According to City of Livermore City Planning records the subject property was used as a service station during Standard Oil Company's tenancy.

Discussions with Hexcel Corporation sales personnel indicate that Hexcel Corporation acquired a company identified as Coast Land Manufacturing Company. Additionally, the EDR report indicates a CERCLIS-NFRAP alias name for Hexcel Corporation as "Coast Land Manufacturing Co" and an alias name for Coast Manufacturing and Supply as "Hexcel Corp (New Owner)." It is unknown what the nature of Coast Manufacturing and Supply Company operations were at the subject property during this time period.

The deed was granted to Wells Fargo Bank in 1967. No information has been made available regarding the property use while Wells Fargo Bank had possession of the deed. Dunn Chevrolet, Inc. received the deed from Wells Fargo Bank in 1979. Dunn Chevrolet, Inc. operated the subject property as a Chevrolet dealership. The title then passed to Edwin M. Spencer, Herbert Howard & Darlene J. Howard, and Thomas J. Nokes & Maureen J. Nokes in 1980 until Edwin M. Spencer became sole title owner in 1992. The subject property appears to have operated as a dealership from 1979 to present.

4.2 Aerial Photograph Review

Golder conducted a review of available aerial photographs covering the subject property from 1939, 1977, 1984, and 1996 supplied by Environmental Data Resources (EDR). The 1939 aerial photograph indicates the presence of a building on the subject property. The surrounding area appears to be agricultural. The aerial photograph from 1977 shows a closer view of buildings of a different nature than the present dealership on the subject property. It also appears that the adjacent business buildings and some residential sites were present in 1977. The 1984 aerial photograph

shows the present dealership building on the subject property with little change elsewhere. The aerial photograph from 1996 shows more residential development to the north with little or no change elsewhere. Richmond American Homes located adjacent to the western edge of the subject property does not appear on the 1996 aerial photograph.

4.3 City Directories

- A city directory search was conducted to determine prior ownership of the subject property. The abstract shows the property being zoned as commercial/industrial since 1980. The subject property uses are summarized in the table below:

City Directory		
Year	Uses	Source
1976	Not listed in research source	Haines criss cross directory
1981	All Star Chevrolet	Haines criss cross directory
1987	All Star Chevrolet & Dodge	Haines criss cross directory
1997	Budget Rent A Car / Honda of Livermore / Subaru of Livermore	Haines criss cross directory

Historically, the surrounding area has been a mix of small retail and residential.

4.4 Sanborn™ Fire Insurance Maps

Sanborn™ Fire Insurance Maps were not available for the subject property.

4.5 Topographic Maps

A USGS topographic map from 1980 was reviewed to identify site features related to this Preliminary ESA. A copy of this map is provided on Figure 1. In general, this map shows the subject and surrounding properties as they currently exist except for the recent additions of residential housing to the north and west.

5.0 REGULATORY REVIEWS

5.1 Standard Environmental Record Sources and Review

A comprehensive records search was conducted using Federal, State, and local databases to determine whether the subject or surrounding parcels have been identified as sites of potential or current environmental issue. EDR was used to assist with the completion of the records search. A summary list of the relevant databases searched as part of this ESA includes:

- Federal: National Priorities List (NPL) and Delisted NPL; Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS); No Further Remedial Action Planned Sites (NFRAP); Resource Conservation and Recovery Information System - Treatment Storage and Disposal Facilities (RCRIS-TSD); Resource Conservation and Recovery Information System - Small Quantity Generators (RCRIS-SQG) and Large Quantity Generators (RCRIS-LQG); Emergency Response Notification System (ERNS); and USEPA Facility Index System (FINDS);
- State and Municipal: California Solid Waste Facilities List (LF); California Facility Inventory Database (CA FID); South Bay Site Management System (SMS R_2), California Leaking Underground Storage Tank Release Sites (LUST), and California Underground Storage Tank Database (UST).

The results of the environmental records search are provided in the following table. As shown on this table, the subject property is listed on the LUST database. The EDR report indicates that "remedial action completed or deemed unnecessary" for the LUSTs associated with the subject property.

Several listed sites are located within a one-mile radius to the subject site; including fifteen (15) LUST sites and numerous RCRIS-LQG and -SQG sites. Based on the inferred direction of groundwater flow (northwest), Pacific Gas & Electric Corporation (PG&E) and Hexcel Corporation are the only sites located upgradient within ½-mile of the subject property.

PG&E is located across First street from the subject property and is listed as a RCRIS-LQG (CAD981387970) and is in the Alameda County LUST database. Waste disposed of from PG&E included oil waste, hydrocarbon solvents, and polychlorinated biphenyls (PCB's). The LUST database indicates that the status of the LUST is "signed off."

Hexcel Corporation, located east of the subject property (10 Trevarno Road), is listed on the NPL, UST, and RCRIS-LQG databases. Waste disposed from Hexcel Corporation included organic liquids, polymeric resin waste, and halogenated organic compounds. Hexcel Corporation manufactures chemical products and has a history of compliance evaluation inspection (CEI) violations.

The Codioli Ford dealership, located cross-gradient across the street to the west of the subject property, is listed on the LUST, UST, and RCRIS-SQG (CAD981967458) databases. The LUST database indicates that leaking underground storage tanks have been "signed off." The EDR report identified three (3) active USTs remaining at the Codioli Ford dealership. No further information is available.

DATABASE SUMMARY				
LIVERMORE HONDA/AUDI/SUBARU DEALERSHIP				
COMPANY NAME	ADDRESS	DISTANCE	DIRECTION	GRADIENT
LUST				
Livermore Honda	3800 First St.	Subject property	Subject property	Subject property
Codioli Ford	3737 First St	500 ft	West	cross-gradient
PG&E Corporation	3797 First St.	0.15 mi.	South	up-gradient
NPL				
Hexcel Corporation	10 Trevarno Rd.	0.15 mi.	Southeast	up-gradient
UST				
Hexcel Corporation	10 Trevarno Rd.	0.15 mi.	Southeast	up-gradient
Codioli Ford	3737 First St	500 ft	West	cross-gradient
RCRIS-LQG				
Hexcel Corporation	10 Trevarno Rd.	0.15 mi.	Southeast	up-gradient
PG&E Corporation	3797 First Street	0.15 mi.	South	up-gradient
RCRIS-SQG				
California Water Service Co	Madeira & Duke	.3 mi.	West	cross-gradient
E Thompson Livermore Cntr	4001 First St.	.3 mi.	East	cross-gradient
Decoites Auto Body Emporium	4019 First St. #5	.3 mi.	East	cross-gradient
Davidsons Auto Body Repair	4019 First St. #11	0.3 mi.	East	cross-gradient

5.2 Agency Contacts

Golder contacted representatives from the City of Livermore Building Division, including Ms. Celeste Storrs to determine if property records existed relating to the subject property. Ms. Storrs confirmed that Standard Oil Company used the site as a service station. City of Livermore City Planning records indicate that residential structures were removed in 1969 prior to occupancy of Standard Oil service station.

7.0 REFERENCES

Golder Associates, *Groundwater Sampling and Analysis: 1830 Portola Avenue, Livermore, California*, April 1995

Soil Tech Engineering (STE), *Proposed Work Plan for Interim Corrective Action and Preliminary Soil & Groundwater Assessment*, April 1993

STE, *Preliminary Solid and Groundwater Assessment in the Vicinity of Former Underground Storage Tanks, Livermore Honda Dealership*, August 1993

STE, *Quarterly Groundwater Monitoring and Sampling*, December 1993

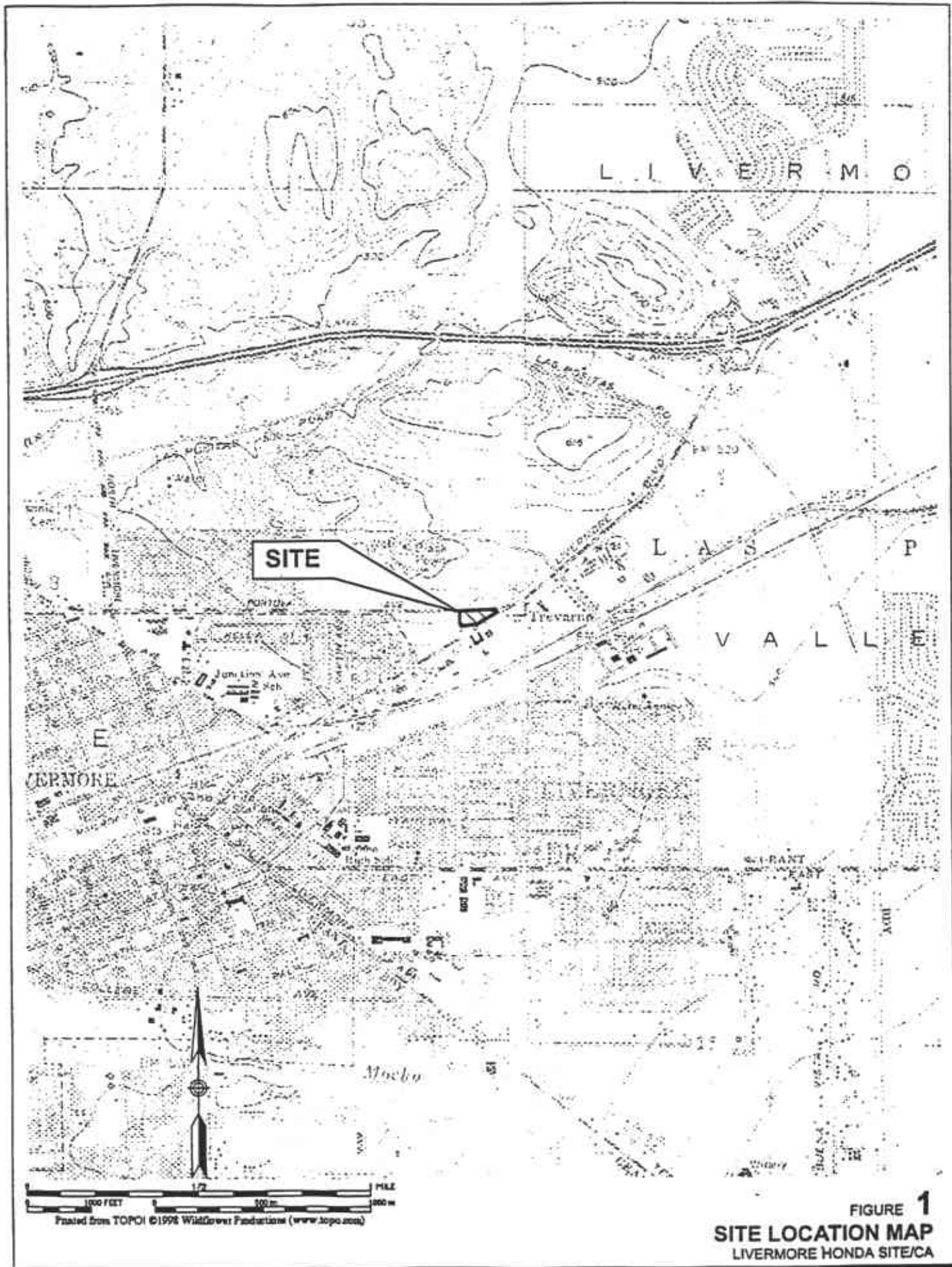
Zone 7 Water District, *Preliminary Geologic Map of the Livermore Valley*, June 1998

Zone 7 Water District, *Groundwater Level Contours for the Livermore Valley*, Fall 1996

6.0 DISCUSSION

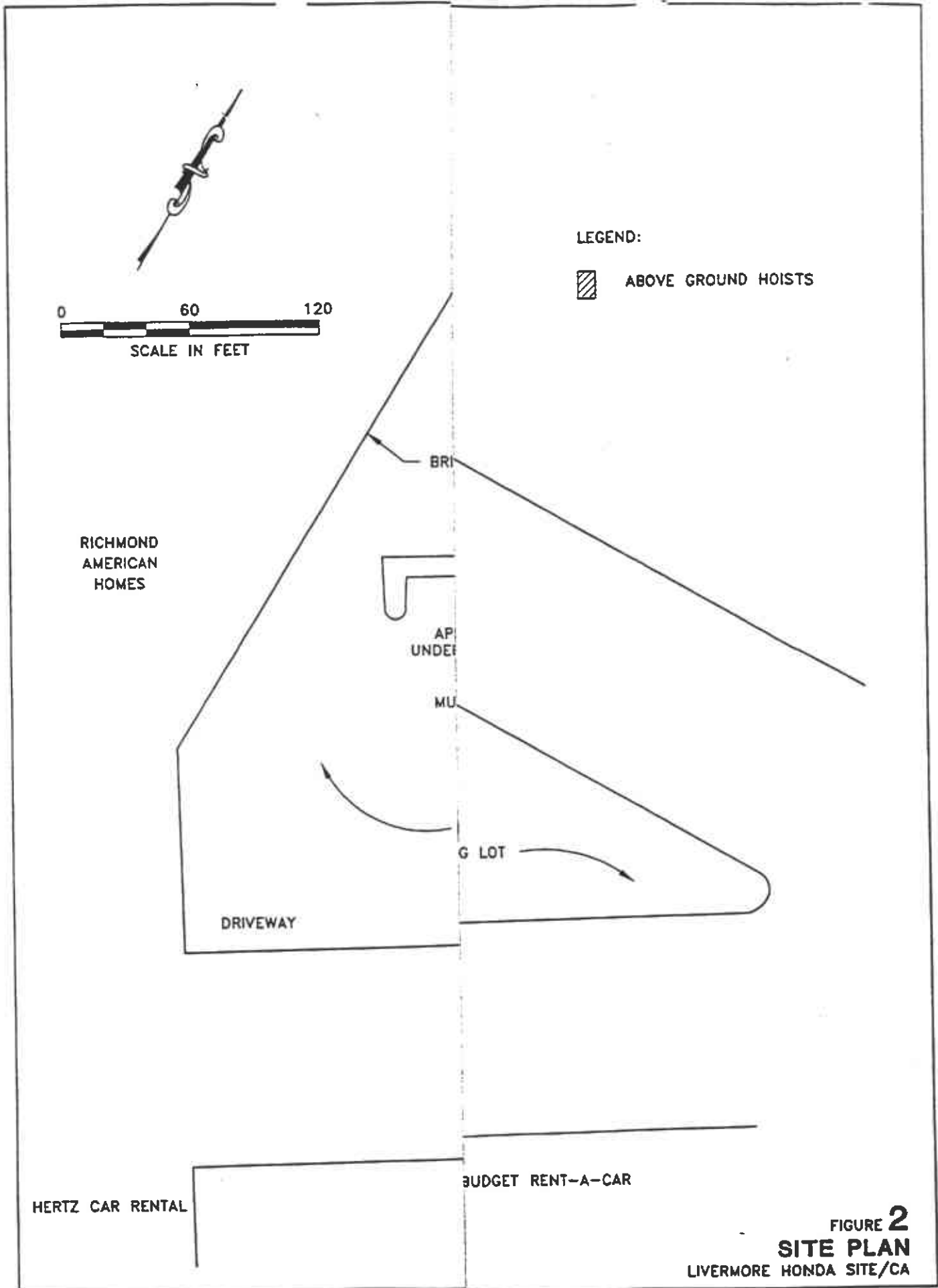
The findings of the Preliminary ESA conducted for the Livermore Honda/Audi/Subaru dealership suggests that potential environmental issues are present related to former property operations. A summary of these potential issues is provided below.

- Former In-Ground Hydraulic Lifts. A total of eight (8) in-ground hydraulic vehicle lifts were removed from the service area in 1998 and 1999. TPH as hydraulic oil was reported in five soil samples collected following removal of five of the hoist in 1998. No further information was available regarding the lift removals.
- Removal of the USTs. Three (3) USTs were installed in 1979 and removed in 1992. After subsequent quarterly monitoring, ACHCSA granted formal closure in 1995.
- Standard Oil Tenancy. City of Livermore records suggest that during the Standard Oil Tenancy (1969-1975?) the subject property was used as a service station. The status of service station closure (i.e. possible USTs, hoists, etc.) prior to the occupancy of the Chevrolet dealership is unknown.
- Coast Manufacturing and Supply Company. Appears to have occupied the subject property prior to Standard Oil. Coast Manufacturing and Supply Company appears to have been purchased by Hexcel Corporation. The nature of operations conducted by Coast Manufacturing and Supply Company on the subject property is unknown.
- Oil/Water Separator. The current condition of the oil/water separator is unknown.



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FIGURE 1
SITE LOCATION MAP
 LIVERMORE HONDA SITE/CA



LEGEND:
 ABOVE GROUND HOISTS

0 60 120
 SCALE IN FEET

RICHMOND
 AMERICAN
 HOMES

BRIDGE

APPLICABLE
 UNDER

MUNICIPAL

G LOT

DRIVEWAY

HERTZ CAR RENTAL

BUDGET RENT-A-CAR

FIGURE 2
 SITE PLAN
 LIVERMORE HONDA SITE/CA

APPENDIX A
Photographic Log

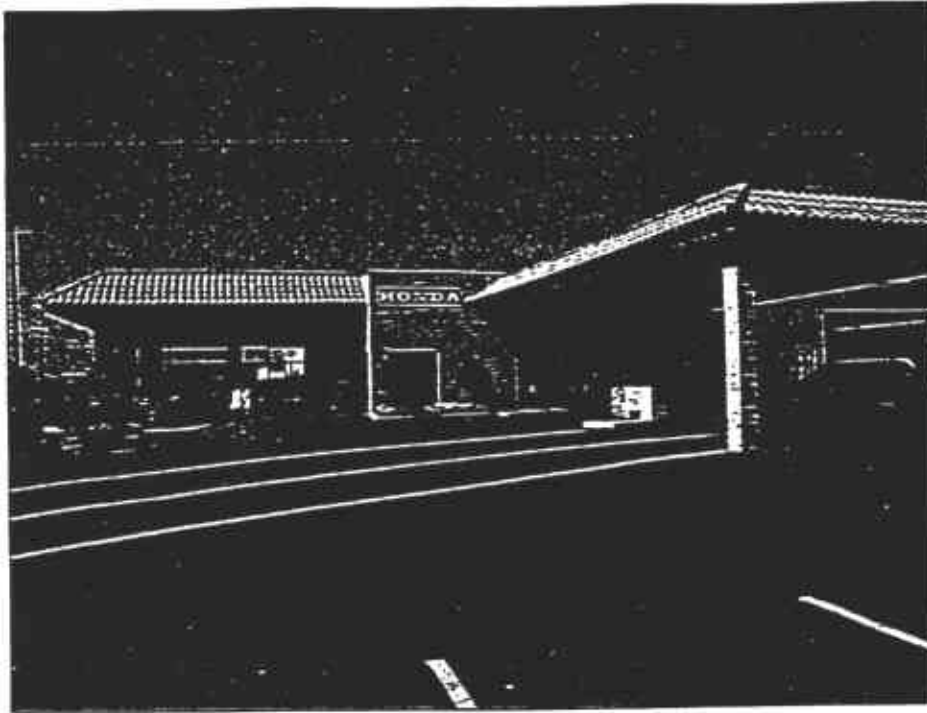


Photo 1: View of front of dealership.

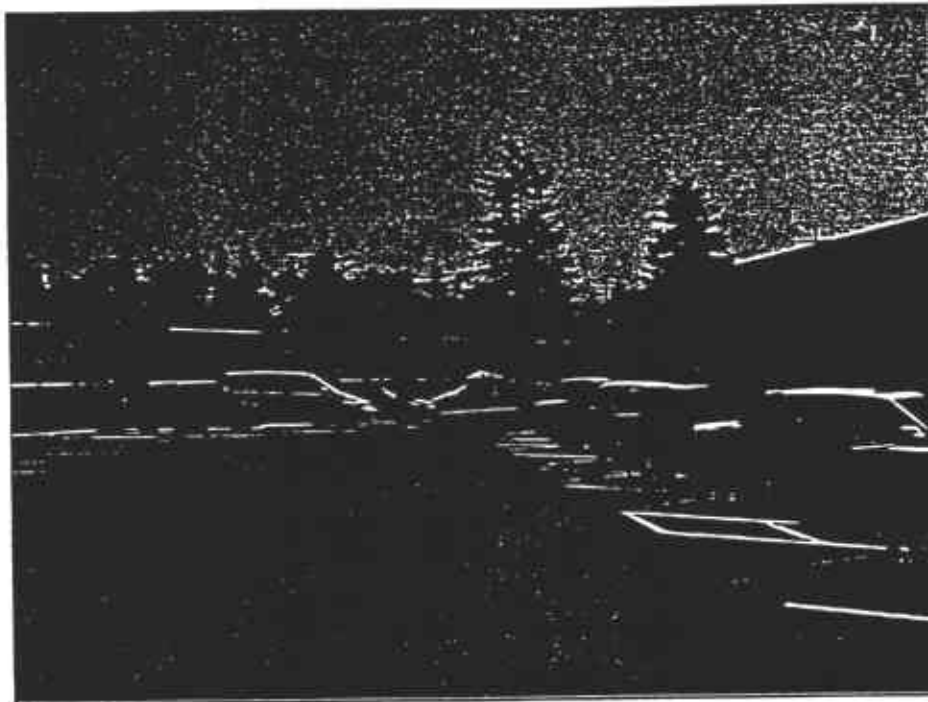


Photo 2: View of rear of dealership.

FIGURE **A-1**
SITE PHOTOGRAPHS
LIVERMORE HONDA SITE/CA



Photo 3: View of the service area.



Photo 4: View of the service area front entrance.

FIGURE **A-2**
SITE PHOTOGRAPHS
LIVERMORE HONDA SITE/CA



Photo 5: View from service bays.



Photo 6: View from detailing area near service bays.

FIGURE **A-3**
SITE PHOTOGRAPHS
LIVERMORE HONDA SITE/CA

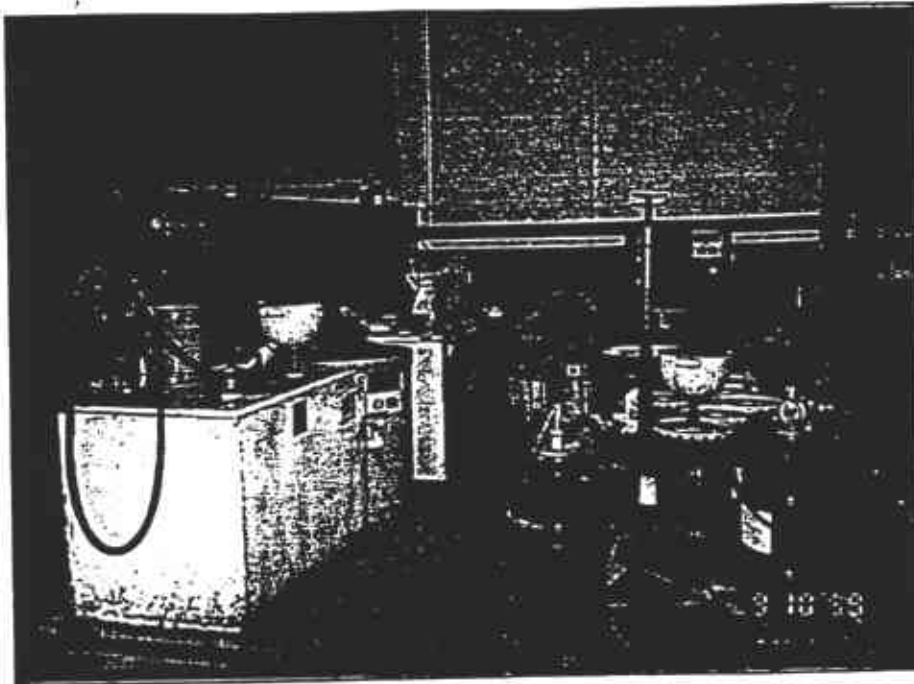


Photo 7: View of used and new oil, anti-freeze and ATF storage area.

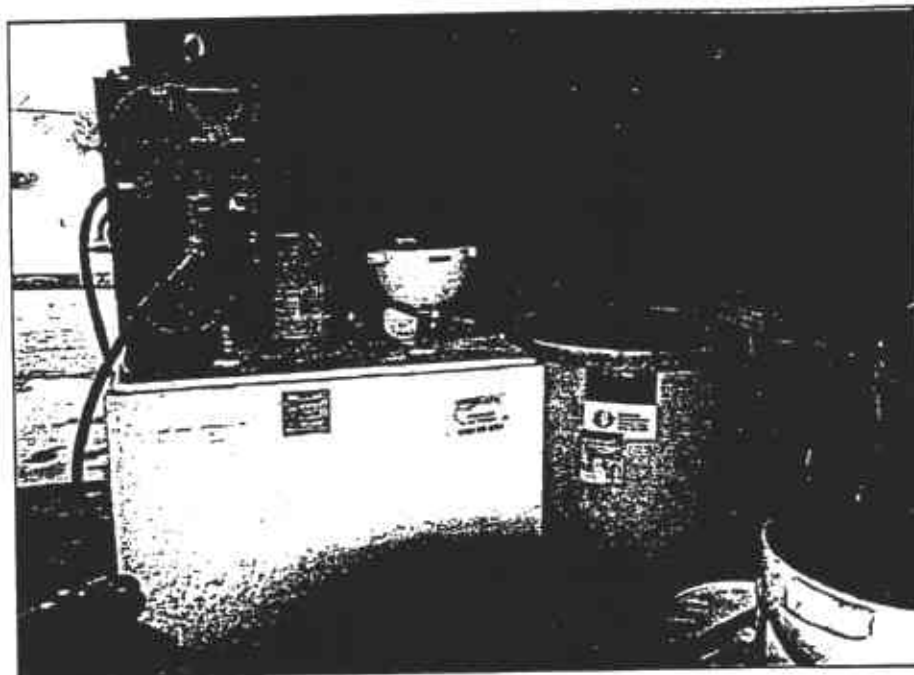


Photo 8: Used oil and antifreeze.

FIGURE **A-4**
SITE PHOTOGRAPHS
LIVERMORE HONDA SITE/CA



Photo 9: Dyna clean parts washer.



Photo 10: Aqueous parts washer.

FIGURE **A-5**
SITE PHOTOGRAPHS
LIVERMORE HONDA SITE/CA

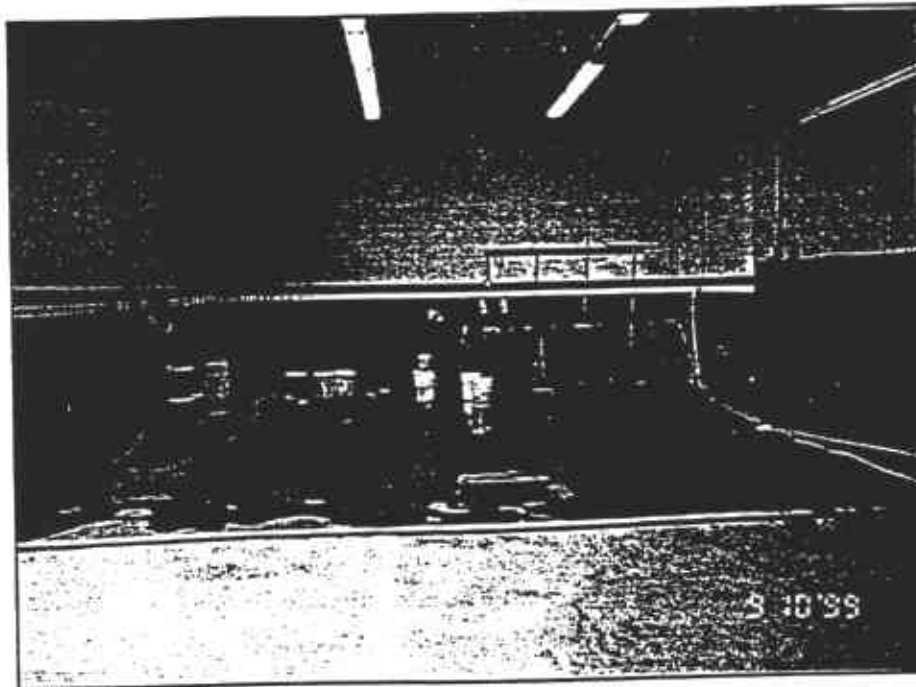


Photo 11: Car wash area.

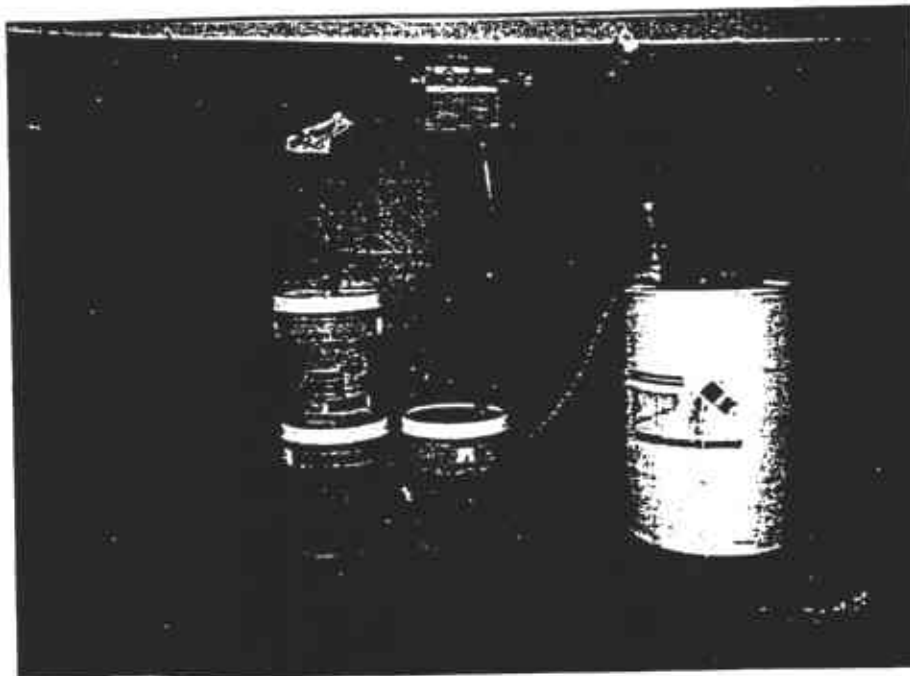


Photo 12: Chemicals in car wash area.

FIGURE **A-6**
SITE PHOTOGRAPHS
LIVERMORE HONDA SITE/CA



Photo 13: Chemicals in car wash area.

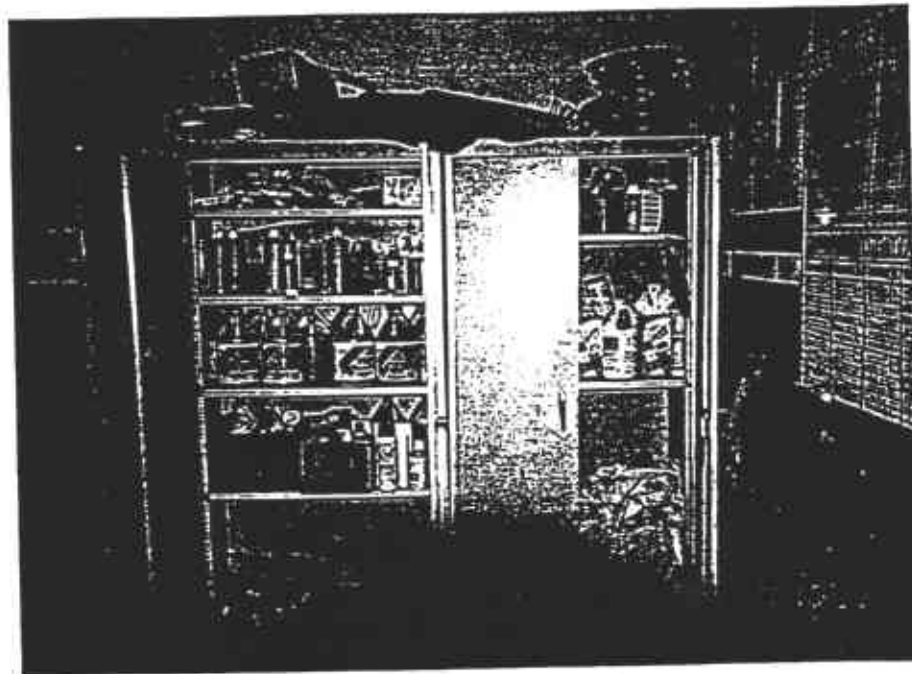


Photo 14: Chemicals in detail area.

FIGURE **A-7**
SITE PHOTOGRAPHS
LIVERMORE HONDA SITE/CA



Photo 15: View looking east of used car lot.

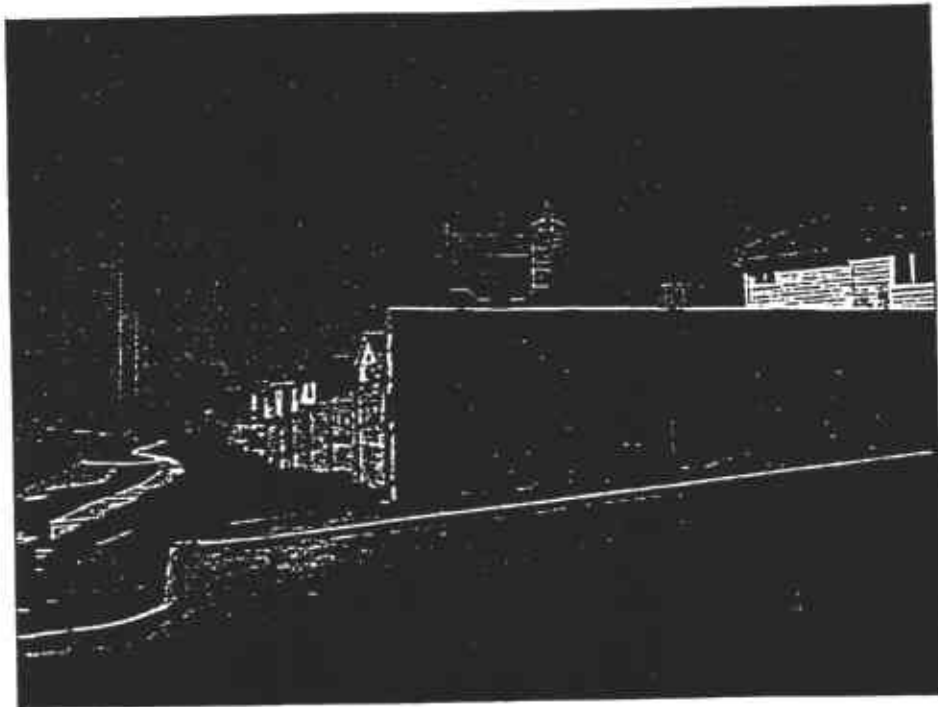


Photo 16: View looking west of Richmond American Homes located adjacent to subject property.

FIGURE **A-8**
SITE PHOTOGRAPHS
LIVERMORE HONDA SITE/CA

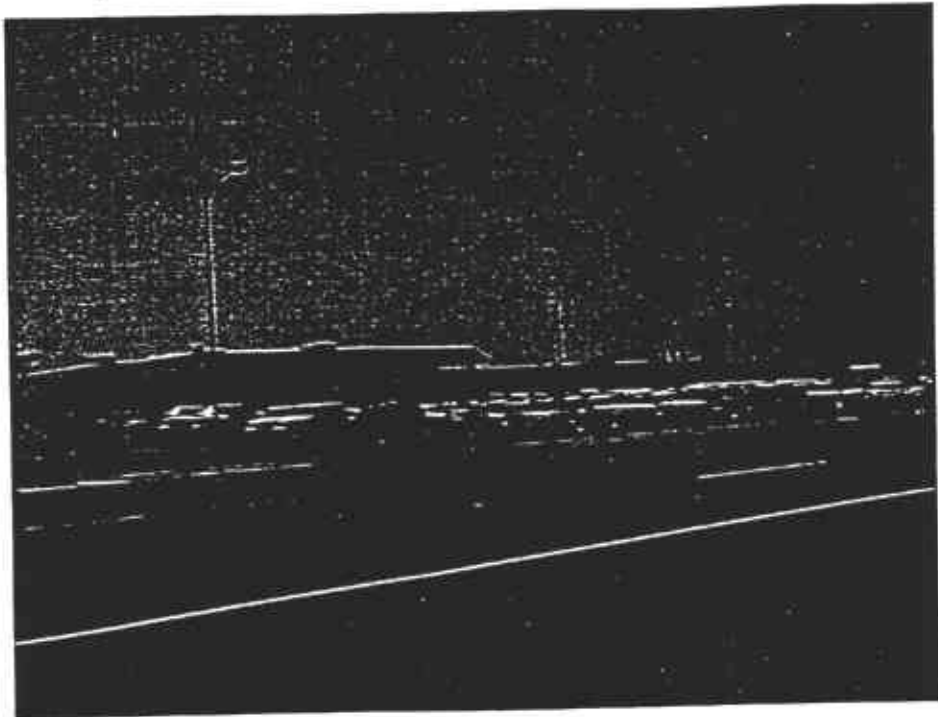


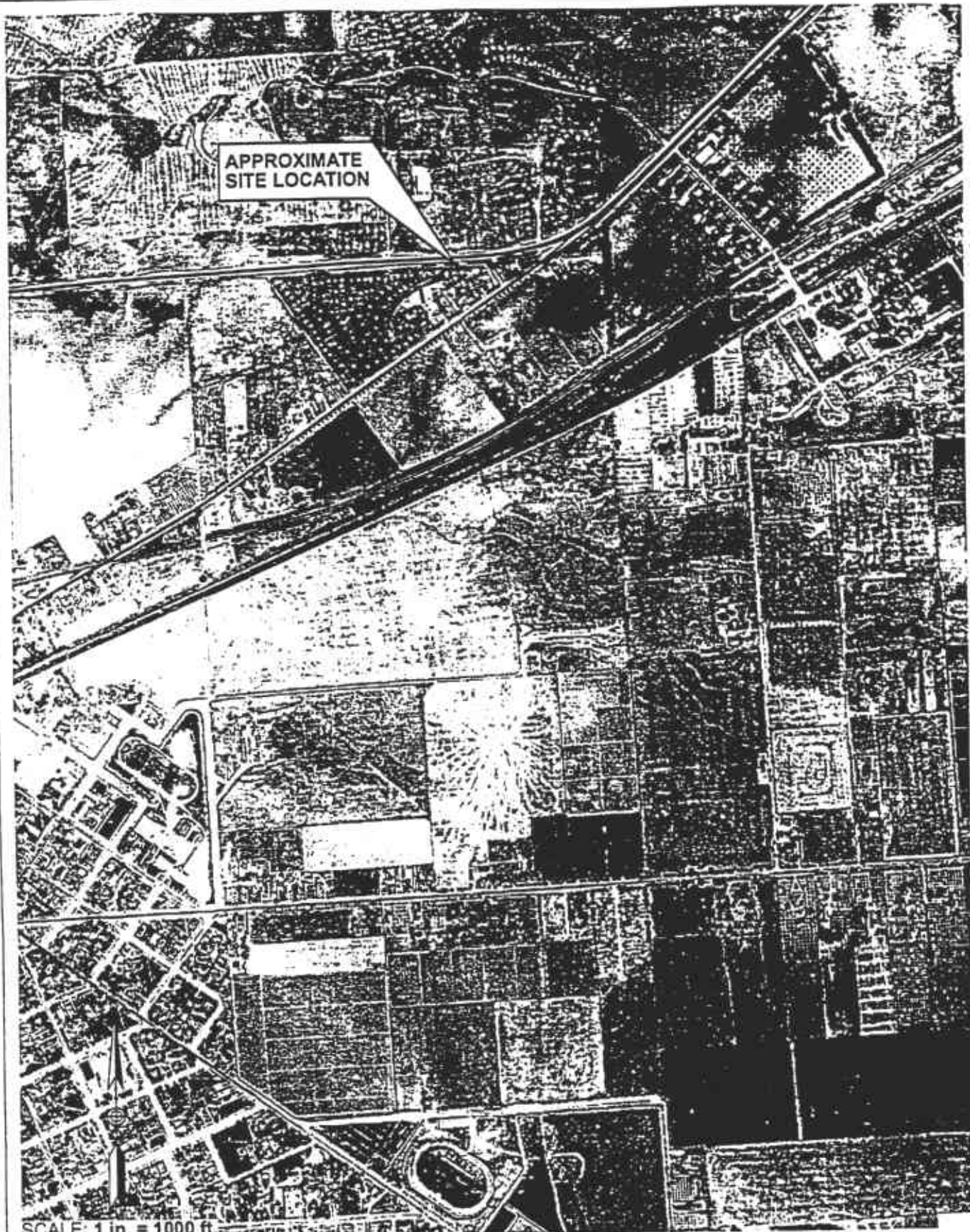
Photo 17: View looking west of Codiroli Ford.



Photo 18: View looking northeast of Sands Motel and Budget Rent-A-Car.

FIGURE **A-9**
SITE PHOTOGRAPHS
LIVERMORE HONDA SITE/CA

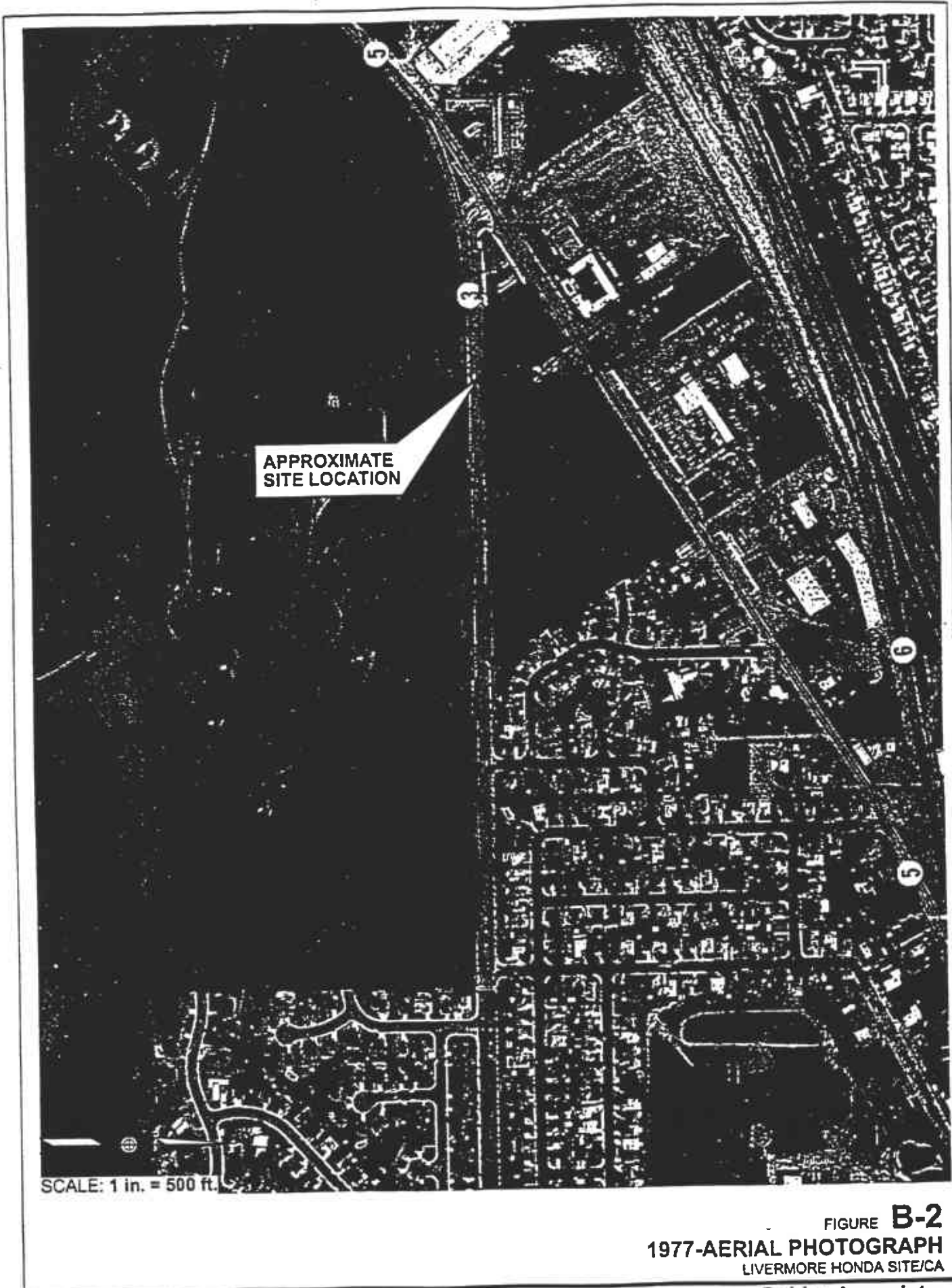
APPENDIX B
Aerial Photographs,
Chain of Title, City Directory Abstract



APPROXIMATE
SITE LOCATION

SCALE: 1 in. = 1000 ft.

FIGURE B-1
1939-AERIAL PHOTOGRAPH
LIVERMORE HONDA SITE/CA



APPROXIMATE
SITE LOCATION

SCALE: 1 in. = 500 ft.

FIGURE B-2
1977-AERIAL PHOTOGRAPH
LIVERMORE HONDA SITE/CA

Golder Associates



APPROXIMATE
SITE LOCATION

SCALE: 1 in. = 880 ft.

FIGURE **B-3**
1984-AERIAL PHOTOGRAPH
LIVERMORE HONDA SITE/CA

Golder Associates

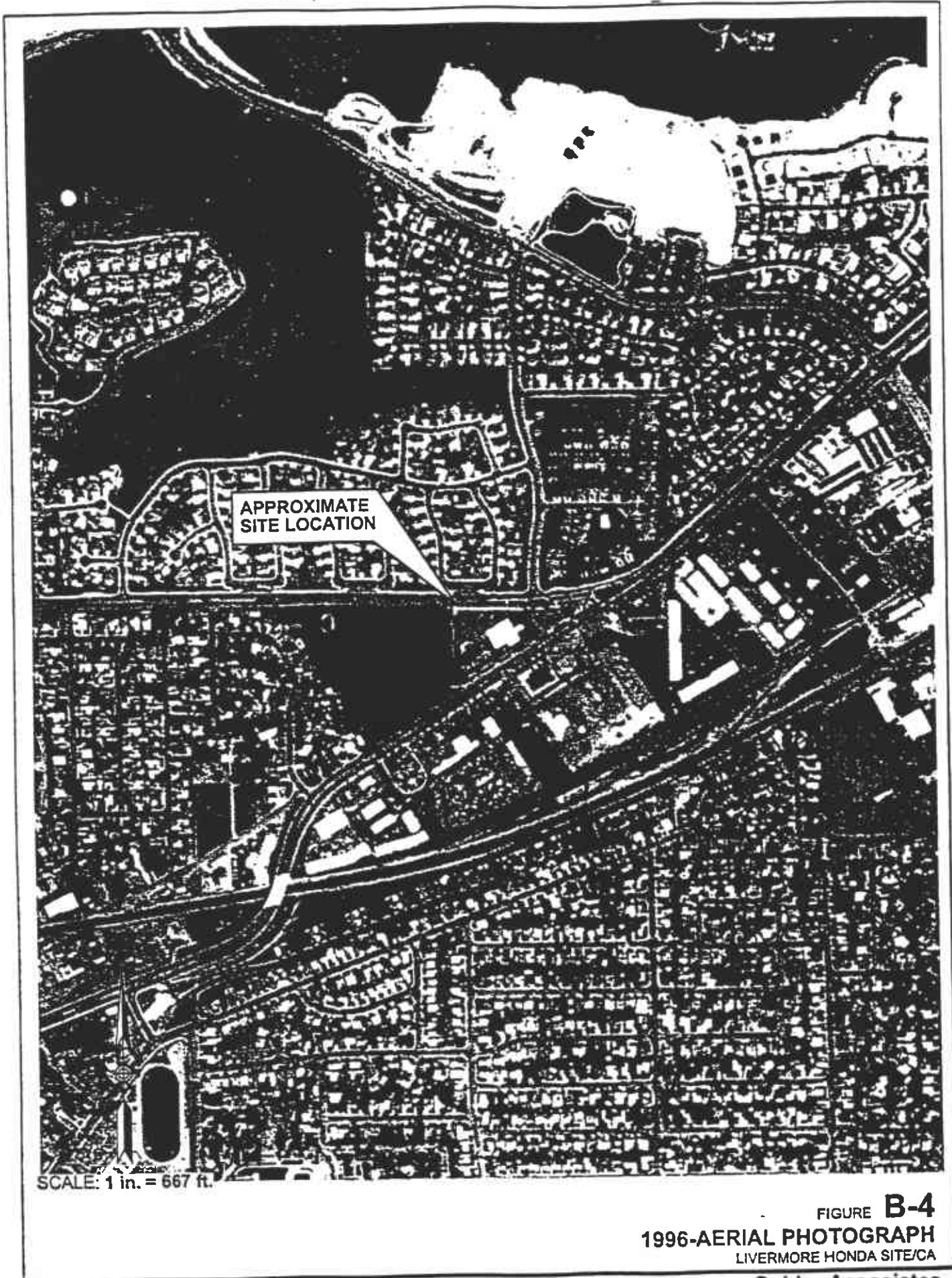


FIGURE **B-4**
1996-AERIAL PHOTOGRAPH
LIVERMORE HONDA SITE/CA

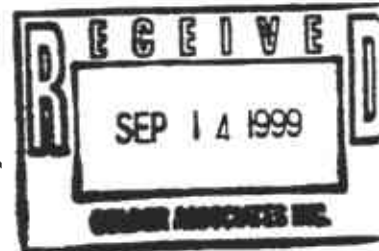
Golder Associates

NATIONWIDE

ENVIRONMENTAL TITLE RESEARCH



2055 East Rio Salado Parkway
Tempe, Arizona 85281
(480) 967-6752
(480) 966-9422 Fax
www.netronline.com



HISTORICAL CHAIN OF TITLE REPORT

LIVERMORE HONDA, AUDI & SUBARU
3800 FIRST STREET
LIVERMORE, CALIFORNIA

Submitted to:

ENVIRONMENTAL DATA RESOURCES, INC.
C/O

GOLDER ASSOCIATES, INC.
180 Grand Avenue, Suite 250
Oakland, California 94612
(510) 239-9000

Attention: Jim Donaldson

Project No. N99-1692

September 13, 1999

Nationwide Environmental Title Research hereby submits the following ASTM historical chain-of-title to the land described below, subject to the leases/miscellaneous shown in Section 2. Title to the estate or interest covered by this report appears to be vested in:

EDWIN M. SPENCER, as Trustee of the Spencer Trust, dated 12-07-1987

The following is the current property legal description:

All that certain piece or parcel of land being Parcel B, Parcel Map 2761, Map Book 107, Page 79, lying and situate in the City of Livermore, County of Alameda, and State of California.

Assessor's Parcel No: 99-56-12

8. GRANT DEED:
RECORDED: 01-21-1988
GRANTOR: Edwin M. Spencer & Sheila A. Spencer
GRANTEE: Edwin M. Spencer, as Trustee of the Spencer Trust,
dated 12-07-1987
INSTRUMENT: 88-015626
9. GRANT DEED:
RECORDED: 06-09-1989
GRANTOR: Edwin M. Spencer
GRANTEE: Edwin M. Spencer, as Trustee of the Spencer Trust,
dated 12-07-1987
INSTRUMENT: 155535
10. GRANT DEED:
RECORDED: 04-10-1992
GRANTOR: Darlene J. Howard, individually; and Darlene J. Howard,
as Executrix of the Estate of Hubert Howard, deceased
GRANTEE: Edwin M. Spencer, as Trustee of the Spencer Trust,
dated 12-07-1987
INSTRUMENT: 92-109613

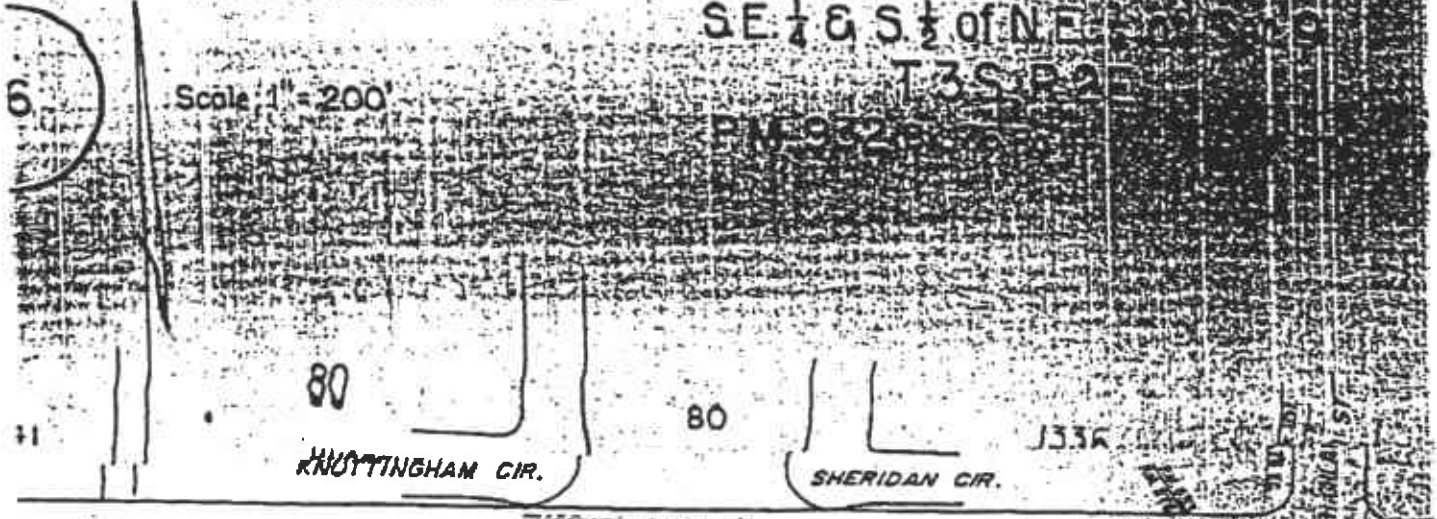
3. LIMITATION

This report was prepared for the use of Environmental Data Resources, Inc., and Golder Associates, Inc., exclusively. This report is neither a guarantee of title, a commitment to insure, or a policy of title insurance. Nationwide Environmental Title Research does not guarantee nor include any warranty of any kind whether expressed or implied, about the validity of all information included in this report since this information is retrieved as it is recorded from the various agencies that make it available. The total liability is limited to the fee paid for this report.

LESSOR'S MAP 99

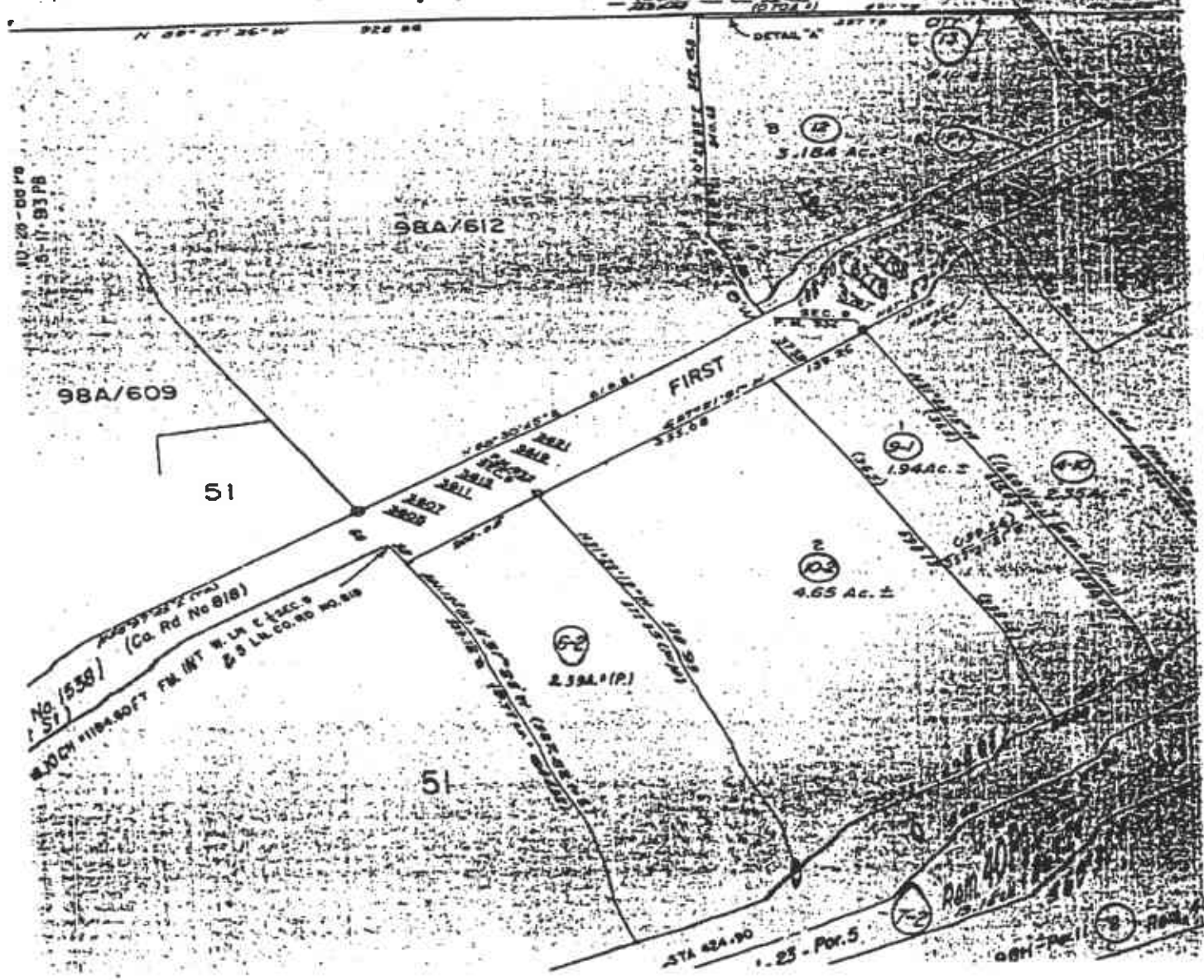
SE $\frac{1}{4}$ & S $\frac{1}{2}$ of NE $\frac{1}{4}$ of Sec. 10
T3S R2E
PM 932

Scale: 1" = 200'



Portola Avenue (former Blvd)
Ord No. 5924

Co. Rd. No. 9013
Ord. No. 5924





The EDR-City Directory
Abstract

Livermore Honda, Audi, Subaru
3800 First Street
Livermore, CA 94550

September 9, 1999

Inquiry Number: 408852-7

**The Source
For Environmental
Risk Management
Data**

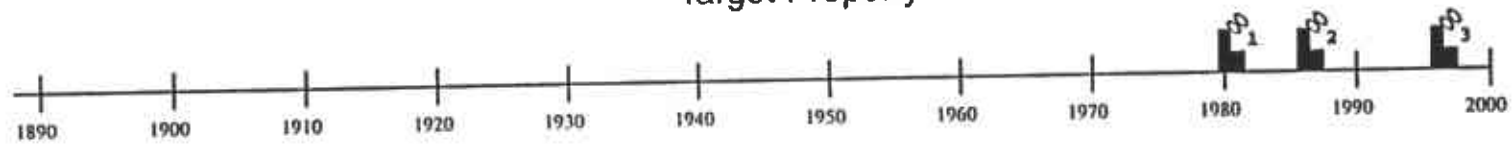
3530 Post Road
Southport, Connecticut 06490

Nationwide Customer Service

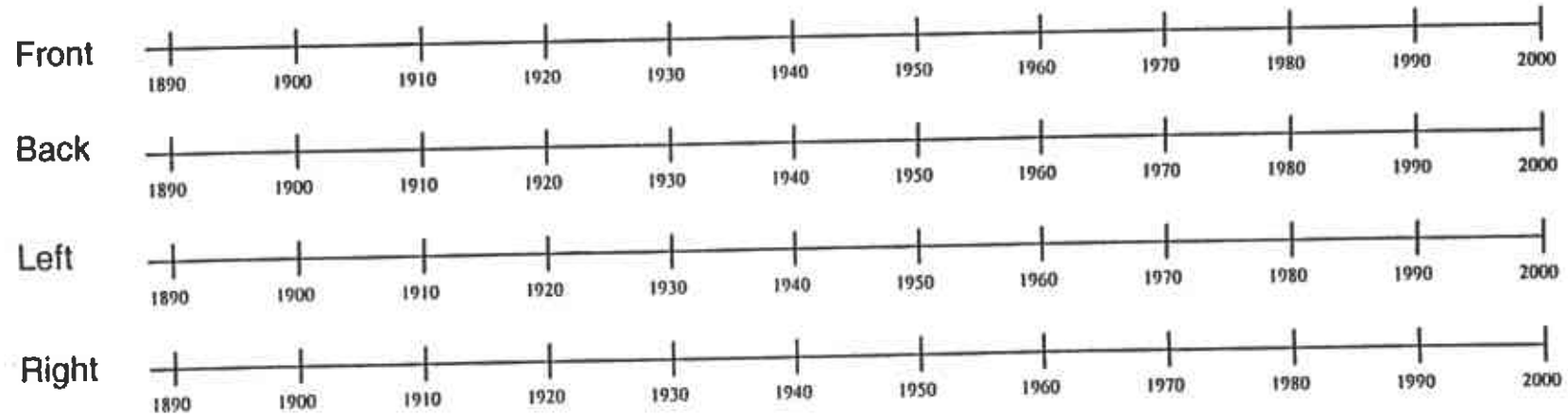
Telephone: 1-800-352-0050
Fax: 1-800-231-6802

Prior Use Report™ Timeline

Target Property



Adjoining Property Not Available



Legend:

- = Historical Topographic Map (HT) *
- = National Wetland Inventory Map (WT) *

- = Flood Prone/FEMA Maps (FP/FR) *
- = Aerial Photos Included (P) *
- = Aerial Photos Available *

- = Residential (R)
- = Commercial or Industrial (C)

Superscript number corresponds to graph ID in text
**Displayed on timeline when aerial photos, historical topos, flood prone, FEMA, wetland maps, or Aerial Research Summary are purchased.*

Target Property: Livermore Honda, Audi, Subaru
Address: 3800 First Street
City/State/Zip: Livermore, CA 94550

Customer: Golder Associates, Inc.
Contact: Jim Donaldson
Inquiry #: 408852-7
Date: 09/09/99

Date EDR Searched Historical Sources:
 City Directories September 09, 1999

Target Property:
 3800 First Street
 Livermore, CA 94550

<u>PUR ID</u> <u>Year</u>	<u>Uses</u>	<u>Portion-Findings</u> <u>(FIM Information Only)</u>	<u>Source</u>
1976	Address not Listed in Research Source		Haines Criss Cross Directory
1 1981	All Star Chevrolet	N/A	Haines Criss Cross Directory
2 1987	All Star Chevrolet&Dodge	N/A	Haines Criss Cross Directory
3 1997	Budget Rent A Car/Honda of Livermore/Subaru of Livermore	N/A	Haines Criss Cross Directory

Adjoining Properties

SURROUNDING AREA
 1st
 Livermore, CA 94550

<u>PUR ID</u> <u>Year</u>	<u>Uses</u>	<u>Portion-Findings</u> <u>(FIM Information Only)</u>	<u>Source</u>
1976	Not in Source (3739) Residence (3767) The Sands Motel (3787) No Other Listings in 3700 Block Towne&Country Sales (3829) Sandovals Sporting Goods (3841) Ingles Chvrm Sv Sta/Mike Ingles Chevron (3884) No Other Listings in 3800 Block Appliance Parts Supply (3927)	N/A	Haines Criss Cross Directory
1981	Livermore Mazda (3739) Residence (3767) The Sands Motel (3787) No Other Listings in 3700 Block Livermore AMC Jeep (3829) Tonys Sporting Goods (3841) No Return (3884) No Other Listings in 3800 Block K&P Produce Market (3927)	N/A	Haines Criss Cross Directory
1987	Livermore Mazda (3739) Residence (3767) The Sands Motel (3787)	N/A	Haines Criss Cross Directory

Glossary of Terms

A.A.A.

Aerial photograph flyer: Agriculture Adjustment Administration (Federal).

A.S.C.S

Aerial photograph flyer: Agricultural Stabilization and Conservation Service (Federal)

Address Change

Indicates that a change of address has occurred; indicates new address. A change of address may occur when a city, street, or the address ranges of a street are restructured.

Address in Research Source

Indicates that a property is listed at a different address than the one provided by the user. Generally occurs when a property is located on a corner or, when the physical address of a property is different than its mailing address.

Address Not Listed in Research Source

Occurs when a specific site address is not listed in city directories and/or fire insurance maps.

Adjoining

Any property that is contiguous, or a property that would be contiguous if not for a public thoroughfare, to the target property. *To differentiate from each adjoining property, stand at the target property's "front door" facing the street.*

Adjoining Back

Property directly to the rear of the target property.

Adjoining Front

Property directly in front of the target property.

Adjoining Left

Property directly to the left of the target property.

Adjoining Right

Property directly to the right of the target property.

Adjoining Surrounding Area

Property that may adjoin the target property but due to lack of specific map information cannot be located precisely. This situation typically occurs when city directory information, but not fire insurance map information, is available.

C.A.S

Aerial photograph flyer: Chicago Aerial Survey (private).

C.S.S.

Aerial photograph flyer: Commodity Stabilization Service (Federal).

Cartwright

Aerial photograph flyer: Cartwright (private)

CD

City Directory

National Wetland Inventory Maps

National Wetland Inventory Maps are produced by the U.S. Fish and Wildlife Service, a division of the U.S. Department of the Interior. Wetland and deepwater habitat information is identified on a 7.5 minute U.S.G.S. topographic map. The classification system used categorizes these habitats into five systems: marine, estuarine, riverine, lacustrine and palustrine.

No Return

Indicates that site owner was unavailable at time of surveyor's contact. *Applies only to city directories.*

No Structure Identified on Parcel

Used when site boundaries and/or site address is indicated on a fire insurance map; no structure details exist.

Other

Occurs when the site's classification is different than EDR's standard categories. Examples may include undeveloped land and buildings with no specified function.

P.M.A.

Aerial photograph flyer: Production and Marketing Administration (Federal).

Pacific Aerial

Aerial photograph flyer: Pacific Aerial (private)

Portion

Refers to the fire insurance map information identified on the four quadrants of a target or adjoining property. The portions are referred to as *Frontright*, *Frontleft*, *Backright*, and *Backleft* and are determined as if one were standing at the front door, facing the street.

Property Not Defined

Used when property is not clearly demarcated on a fire insurance map.

Residential

Any property having fewer than five dwelling units used exclusively for residential purposes.

Residential with Commercial Uses (a.k.a. Multiple Purpose Address)

A business (firm) and residence at the same address. Examples include a doctor, attorney, etc. working out of his/her home.

Sidwell

Aerial photograph flyer: Sidwell (private).

Site Not Mapped

Occurs when an adjoining property has not been mapped by fire insurance map surveyors.

Teledyne

Aerial photograph flyer: Teledyne (private)

Topographic Maps

Topographic maps are produced by the United States Geological Survey (USGS). These maps are color coded line and symbol representations of natural and selected artificial features plotted to scale.

Turnbow

Aerial photograph flyer: Michael Turnbow (private)

APPENDIX C
EDR Report



The EDR-Radius Map with GeoCheck[®]

**Livermore Honda, Audi, Subaru
3800 First Street
Livermore, CA 94550**

Inquiry Number: 408852.1s

September 07, 1999

***The Source* For Environmental Risk Management Data**

**3530 Post Road
Southport, Connecticut 06490**

Nationwide Customer Service

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

EXECUTIVE SUMMARY

A search of available environmental records was conducted by Environmental Data Resources, Inc. (EDR). The report meets the government records search requirements of ASTM Standard Practice for Environmental Site Assessments, E 1527-97. Search distances are per ASTM standard or custom distances requested by the user.

The address of the subject property for which the search was intended is:

3800 FIRST STREET
LIVERMORE, CA 94550

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the subject property or within the ASTM E 1527-97 search radius around the subject property for the following Databases:

Delisted NPL:.....	NPL Deletions
RCRIS-TSD:.....	Resource Conservation and Recovery Information System
AWP:.....	AWP
Toxic Pits:.....	Toxic Pits
CERCLIS:.....	Comprehensive Environmental Response, Compensation, and Liability Information System
CORRECTS:.....	Corrective Action Report
AST:.....	Aboveground Petroleum Storage Tank Facilities
RAATS:.....	RCRA Administrative Action Tracking System
WMUDS:.....	WMUDS/SWAT
HMIRS:.....	Hazardous Materials Information Reporting System
PADS:.....	PCB Activity Database System
ERNS:.....	Emergency Response Notification System
TRIS:.....	Toxic Chemical Release Inventory System
TSCA:.....	Toxic Substances Control Act
MLTS:.....	Material Licensing Tracking System
NPL Lien:.....	NPL Liens
CONSENT:.....	Superfund (CERCLA) Consent Decrees
Ca. WDS:.....	CA WDS
Coal Gas:.....	Former Manufactured gas (Coal Gas) Sites.
MINES:.....	Mines Master Index File

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

Search Results:

Search results for the subject property and the search radius, are listed below:

Subject Property:

The subject property was identified in the following government records. For more information on this property see page 10 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
LIVERMORE HONDA PROPERTY 3800 1ST ST LIVERMORE, CA	SMS R_2	N/A
ALLSTAR CHEVROLET 3800 1ST LIVERMORE, CA 94550	RCRIS-SQG FINDS UST	CAD981683493

EXECUTIVE SUMMARY

Surrounding Properties:

Elevations have been determined from the USGS 1 degree 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. EDR's definition of a site with an elevation equal to the subject property includes a tolerance of -10 feet. Sites with an elevation equal to or higher than the subject property have been differentiated below from sites with an elevation lower than the subject property (by more than 10 feet). 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.

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 05/10/1999 has revealed that there is 1 NPL site within approximately 1.25 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>HEXCEL CORPORATION</i>	<i>10 TREVARNO RD</i>	<i>1/4 - 1/2E</i>	<i>0</i>	<i>13</i>

CAL-SITES: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control.

A review of the Cal-Sites list, as provided by EDR, has revealed that there is 1 Cal-Sites site within approximately 1.25 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>HEXCEL CORPORATION</i>	<i>10 TREVARNO RD</i>	<i>1/4 - 1/2E</i>	<i>0</i>	<i>13</i>

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, has revealed that there are 3 Notify 65 sites within approximately 1.25 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
NONE	2920 4TH	1/2 - 1 SW	N69	84
NONE	330 WOOD	1/2 - 1 SW	N74	87
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>ARROW RENTALS</i>	<i>187 NORTH L STREET</i>	<i>1 - 2 WSW</i>	<i>V102</i>	<i>109</i>

CHMIRS: The California Hazardous Material Incident Report System contains information on reported hazardous material incidents, i.e., accidental releases or spills. The source is the California Office of Emergency Services.

A review of the CHMIRS list, as provided by EDR, and dated 12/31/1994 has revealed that there are 20 CHMIRS sites within approximately 1.25 miles of the subject property.

EXECUTIVE SUMMARY

CERCLIS-NFRAP: As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund Action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

A review of the CERC-NFRAP list, as provided by EDR, and dated 04/21/1999 has revealed that there are 4 CERC-NFRAP sites within approximately 0.5 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
HEXCEL CORPORATION	10 TREVARNO RD	1/4 - 1/2E	0	13
COAST MFG AND SUPPLY	67 TREVARNO RD	1/4 - 1/2E	145	69
INDUSTRIAL LADDER CO	115 N MINES RD	1/4 - 1/2NNE	60	77
INTEL CORPORATION LIVERMORE CA	250 N MINES RD	1/4 - 1/2ENE	M64	79

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the SWF/LF list, as provided by EDR, has revealed that there are 2 SWF/LF sites within approximately 0.75 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
HEXCEL CORPORATION	10 TREVARNO RD	1/4 - 1/2E	0	13
HEXCEL/F&P PROPERTY	10 (AKA 67) TREVARNO RD	1/4 - 1/2ENE	G32	62

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 01/31/1999 has revealed that there are 17 LUST sites within approximately 0.75 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
PG&E SERVICE CENTER	3797 1ST ST	0 - 1/8 WSW A8		36
PG&E LIVERMORE SERVICE CENTER	3797 1ST ST	0 - 1/8 WSW A9		36
CODIROLI FORD	3737 1ST ST	0 - 1/8 WSW B12		47
CODIROLI MOTOR CO.	3737 1ST ST	0 - 1/8 WSW B13		49
EL DORADO MOTEL	3927 1ST ST	1/8 - 1/4ENE C15		50
U-HAUL INC.	3429 GARDELLA PLZ	1/4 - 1/2WSW J57		75
BAY COUNTIES PETROLEUM INC	3357 GARDELLA PLZ	1/4 - 1/2WSW L61		78
BAY COUNTIES PETROLEUM, INC.	3357 GARDELLA PLZ	1/4 - 1/2WSW L62		79
LIDLAW TRANSIT INC	2900 LADD AVE	1/2 - 1 WSW O70		84
J & W DEVELOPMENT	2920 4TH ST	1/2 - 1 SW N72		86
ASSOCIATED ELECTRONICS CO INC	233 JUNCTION AVE	1/2 - 1 WSW O73		86
PORTOLA MEADOWS APT. TRACT 5430	1830 PORTOLA AVE	1/2 - 1 W P75		87
PORTOLA MEADOWS APT TRACT 5430	1830 PORTOLA AVE	1/2 - 1 W P76		87
J & W DEVELOPMENT COMPANY	330 WOOD ST	1/2 - 1 SW N77		89
BEACON STATION #719	2620 OLD 1ST ST	1/2 - 1 WSW Q78		90
BEACON	2620 OLD 1ST ST	1/2 - 1 WSW Q79		91

EXECUTIVE SUMMARY

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
IMPORT AUTO TECH	3985 1ST ST STE K	1/8 - 1/4 NE	E23	57
COOL RADIATORS	3985 1ST ST STE P	1/8 - 1/4 NE	E24	57
IMPORT AUTO TECH	3985 FIRST ST SUITE K	1/8 - 1/4 NE	E25	58
COOL RADIATORS	3985 FIRST STREET STE P	1/8 - 1/4 NE	E26	59
PROFESSIONAL CYLINDER HEADS	3555B 1ST ST	1/8 - 1/4 WSW	F27	60
CAR TECH	4001 FIRST ST #7	1/4 - 1/2 NE	G30	61
CAR TECH	4001 1ST ST # 7	1/4 - 1/2 NE	G31	62
LIVERMORE TRANSMISSION	3521 1ST ST	1/4 - 1/2 WSW	F36	64
ACCURATE AUTO CARE	3511 1ST ST	1/4 - 1/2 WSW	F37	65
CALIFORNIA REFLECTIONS	3575D FIRST ST	1/4 - 1/2 WSW	H38	66
ACCELERATED PRINTING	3525 FIRST STREET	1/4 - 1/2 WSW	H39	66
JACK'S DIESEL INC	61 TREVARN RD	1/4 - 1/2 ENE	I43	67
1X LIVERMORE PARK DISTRICT	71 TREVARN RD	1/4 - 1/2 E	I47	70
BAY AREA METAL WORKS	4043 FIRST ST	1/4 - 1/2 NE	G49	70
HANSENS BODY SHOP	4039 1ST	1/4 - 1/2 NE	G50	71
BAY AREA METAL WORKS	4043 1ST ST	1/4 - 1/2 NE	G51	73
VALLEY CHIROPRACTIC CENTER	4181 FIRST ST	1/4 - 1/2 NE	52	73
EUROTECH GERMAN AUTO WORKS	4037 FIRST ST	1/4 - 1/2 NE	59	76
INTEL LIVERMORE FABRICATION PL	250 N MINES RD	1/4 - 1/2 ENE	M63	79
UNOCAL BULK PLANT	3357 GARDELLA PLAZA RD	1/4 - 1/2 NW	67	83

RCRIS: The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-SQG list, as provided by EDR, and dated 07/01/1999 has revealed that there are 13 RCRIS-SQG sites within approximately 0.5 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CODIROLI FORD	3737 1ST ST	0 - 1/8 WSW	B12	47
PACIFIC BELL	3597 FIRST STREET	1/8 - 1/4 WSW	D17	52
GORDON'S AUTO BODY	3737 FIRST ST REAR	1/8 - 1/4 ENE	E19	53
TRI-VALLEY AUTO BODY	3561 FIRST ST	1/8 - 1/4 WSW	F21	55
CALIFORNIA WATER SERVICE CO	MADEIRA & DUKE	1/4 - 1/2 SE	28	60
E THOMPSON DBA LIVERMORE CENTE	4001 FIRST ST	1/4 - 1/2 NE	G29	61
DECOITES AUTO BODY EMPORIUM	4019 1ST ST #5	1/4 - 1/2 NE	G40	67
DAVIDSONS AUTO BODY REPAIR	4019 1ST ST #11	1/4 - 1/2 NE	G41	67
MOUNTAIN CASCADE INC	63 TREVARN RD	1/4 - 1/2 ENE	I44	69
FRANKLIN'S AUTO BODY	4030 1ST ST	1/4 - 1/2 NE	G46	69
LIVERMORE AREA REC & PARK DIST	71 TREVARN RD	1/4 - 1/2 E	I48	70
HANSENS BODY SHOP	4039 1ST	1/4 - 1/2 NE	G50	71
INDUSTRIAL LADDER CO	115 N MINES RD	1/4 - 1/2 NNE	60	77

RCRIS: The Resource Conservation and Recovery Act database includes selected information on sites that generate, store, treat, or dispose of hazardous waste as defined by the Act. The source of this database is the U.S. EPA.

A review of the RCRIS-LQG list, as provided by EDR, and dated 07/01/1999 has revealed that there are 3 RCRIS-LQG sites within approximately 0.5 miles of the subject property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
HEXCEL CORPORATION	10 TREVARN RD	1/4 - 1/2 E	0	13

EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
CALIFORNIA WATER SERV WELL #10-01	CERC-NFRAP
MARCIEL RANCH LANDSPREADING	SWF/LF
CITY OF LIVERMORE AIRPORT	LUST
LIVERMORE AIRPORT CITY OF	LUST
LIVERMORE WATER PLANT	LUST
CITY OF LIVERMORE	LUST
USA WINDPOWER	LUST
U.S.A. WINDPOWER	LUST
SAN ANTOINE FOREST FIRE STATION	UST
GRAHAM NISSEN	UST
LIVERMORE	UST
LIVERMORE MC	UST
UNION OIL BULK PLANT #0362	UST
SAN ANTOINE VALLEY RANCH CORP.	UST
LIVERMORE DENTAL CENTER DDS	HAZNET
LAWRENCE LIVERMORE NATL LAB SITE 3	HAZNET
CITY OF LIVERMORE	HAZNET
PRESTO PRINTS #42	HAZNET
PRESTO PRINTS #42	HAZNET
TRI VALLEY CAR CARE	HAZNET
SLICART SPORTSWEAR	HAZNET
MACHADO'S AUTO CARE	HAZNET
ARROYO PARK FAMILY DENTAL OFFICE	HAZNET
RYNCK TIRE & BRAKE INC	HAZNET
U HAUL	HAZNET
MICHAEL D KASSO DDS	HAZNET
KAR SERVICE	HAZNET
CHERRY CHERRY AND MCCUNE LLC DBA B	HAZNET
JOES DIESEL INC	RCRIS-SQG, FINDS
LIVERMORE DEPARTMENT OF PUBLIC WOR	CA SLIC
TRANS AGENCY OF NO. CA	Ca. SL
LIVERMORE DEPARTMENT OF PUBLIC WOR	SMS R_2

GEOCHECK VERSION 2.1 SUMMARY

TARGET PROPERTY COORDINATES

Latitude (North): 37.690540 - 37° 41' 25.9"
 Longitude (West): 121.752480 - 121° 45' 8.9"
 Universal Transverse Mercator: Zone 10
 UTM X (Meters): 609992.5
 UTM Y (Meters): 4172008.0

USGS TOPOGRAPHIC MAP ASSOCIATED WITH THIS SITE

Target Property: 2437121-F7 LIVERMORE, CA

GEOLOGIC AGE IDENTIFICATION†

Geologic Code: Tpc #
 Era: Cenozoic
 System: Tertiary
 Series: Pliocene

ROCK STRATIGRAPHIC UNIT‡

Category: Continental Deposits

GROUNDWATER FLOW 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, including well data collected on nearby properties, regional groundwater flow information (from deep aquifers), or surface topography.‡

AQUIFLOW™ Search Radius: 2.000 Miles. The following table shows sites where groundwater flow and depth information was reported. Additional AQUIFLOW™ site information may be available in the GeoCheck® section at the end of this report.

<u>MAP ID</u>	<u>DISTANCE FROM TP</u>	<u>DIRECTION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
Not Reported			

General Topographic Gradient at Target Property: General ESE

General Hydrogeologic Gradient at Target Property: The hydrogeologic gradient for this report has been determined using the depth to water table information provided below. Where available, the closest well in each quadrant has been identified (up to a radius of 5 miles around the target property) and used in the gradient calculation. While an attempt has been made to segregate shallow from deep aquifers, this cannot always be assured. Groundwater flow in the aquifer associated with the wells appears generally to be to the SW. This would appear to be in conflict with the topographical gradient. The direction of the groundwater flow should be determined by a qualified environmental professional.

† Source: P.G. Schuben, R.E. Amdt and W.J. Basewicz, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Bealman Map. USGS Digital Data Series DDS - 11 (1994).
 ‡ U.S. EPA Ground Water Handbook, Vol. I Ground Water and Contamination, Office of Research and Development, EPA/625/6-90/011a, Chapter 4, page 78, September 1990.
 - EDR AQUIFLOW™ information System of hydrogeologically determined groundwater flow directions at specific locations. See the data pages at the end of this report for a complete description.

**GEOCHECK VERSION 2.1
SUMMARY**

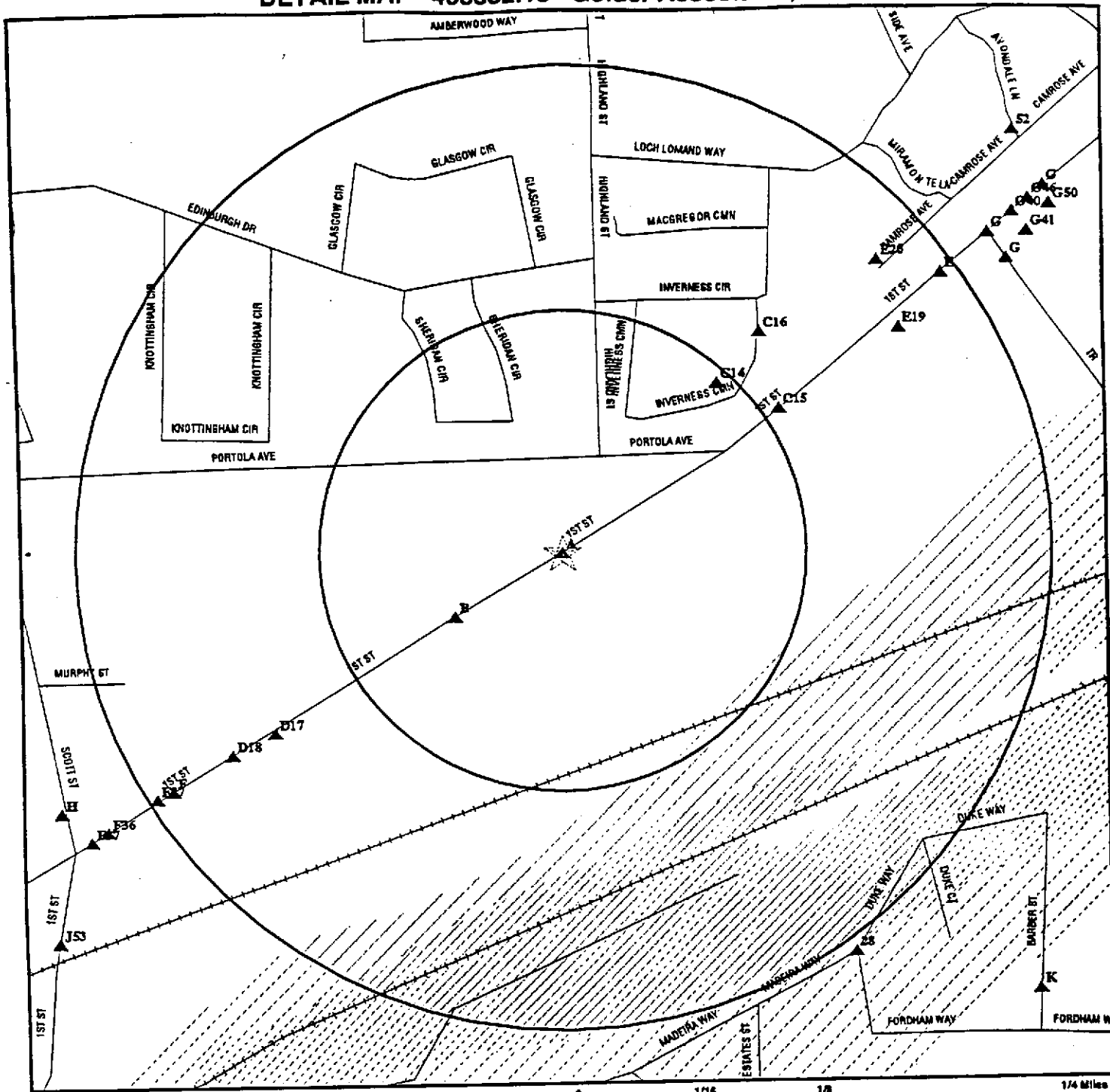
AREA RADON INFORMATION

Zip Code: 94550

Number of sites tested: 6

<u>Area</u>	<u>Average Activity</u>	<u>% <4 pCi/L</u>	<u>% 4-20 pCi/L</u>	<u>% >20 pCi/L</u>
Living Area - 1st Floor	0.567 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

DETAIL MAP - 408852.1s - Golder Associates, Inc.



- * Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Coal Gasification Sites (if requested)
- ⚡ Sensitive Receptors
- ☒ National Priority List Sites
- ☒ Landfill Sites
- ⚡ Power transmission lines
- ⚡ Oil & Gas pipelines
- ▨ 100-year flood zone
- ▨ 500-year flood zone

TARGET PROPERTY: Livermore Honda, Audi, Subaru
ADDRESS: 3800 First Street
CITY/STATE/ZIP: Livermore CA 94550
LAT/LONG: 37.6905 / 121.7525

CUSTOMER: Golder Associates, Inc.
CONTACT: Jim Donaldson
INQUIRY #: 408852.1s
DATE: September 07, 1999 8:34 am

**MAP FINDINGS SUMMARY SHOWING
ONLY SITES HIGHER THAN OR THE SAME ELEVATION AS TP**

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
NPL		1.250	0	0	1	0	0	1
Delisted NPL		1.250	0	0	0	0	0	0
RCRIS-TSD		0.750	0	0	0	0	NR	0
AWP		1.250	0	0	0	0	0	0
Cal-Sites		1.250	0	0	1	0	0	1
Notify 65		1.250	0	0	0	2	0	2
CHMIRS		1.250	0	0	1	4	1	6
Cortese		1.250	0	0	0	0	0	0
Toxic Pits		1.250	0	0	0	0	NR	0
CERCLIS		0.750	0	0	4	NR	NR	4
CERC-NFRAP		0.500	0	0	0	0	0	0
CORRACTS		1.250	0	0	2	0	NR	2
State Landfill		0.750	0	0	3	9	NR	17
LUST	X	0.750	4	1	3	9	NR	8
UST	X	0.500	2	2	4	NR	NR	8
CA FID	X	0.500	1	0	6	NR	NR	7
AST		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.750	0	0	0	0	NR	0
HAZNET	X	0.500	2	7	16	NR	NR	25
RCRIS Sm. Quan. Gen.	X	0.500	1	3	9	NR	NR	13
RCRIS Lg. Quan. Gen.		0.500	1	0	2	NR	NR	3
HMIRS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
ERNS		TP	NR	NR	NR	NR	NR	0
FINDS	X	TP	NR	NR	NR	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
NPL Liens		TP	NR	NR	NR	NR	NR	0
CA SLIC		0.750	0	1	3	1	NR	5
CA Bond Exp. Plan		1.250	0	0	1	0	0	1
ROD		1.250	0	0	1	0	0	1
CONSENT		1.250	0	0	0	0	0	0
CA WDS		TP	NR	NR	NR	NR	NR	0
SMS R_2	X	TP	NR	NR	NR	NR	NR	0
Coal Gas		1.250	0	0	0	0	0	0
MINES		0.500	0	0	0	NR	NR	0

TP = Target Property

NR = Not Requested at this Search Distance

* Sites may be listed in more than one database

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

Database(s)
EDR ID Number
EPA ID Number

A4 **LIVERMORE HONDA** **LUST** **U003300475**
Target **3800 1ST ST**
Property **LIVERMORE, CA 94550** **N/A**

LUST Region 2:
File Number: 01-0218 Lat/Long: 37.690 / -121.75
Region: 2
Entered Date: 09-FEB-93
Facility Status: Signed off, remedial action completed or deemed unnecessary
Maximum Soil Concentration: 98
Maximum Groundwater Impact: Not reported
Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: Not reported
Nuber of Wells: 3
Depth to Groundwater: 45.7
MTBE Contamination Level: Not reported
Maximum MTBE: Not reported
Lead Agency: Local Agency
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: Not reported
Workplan Submitted: 27-JAN-93
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: 14-JUN-95

Abatement: Excavate and Dispose (landfill) of soil
Comments: ARCHIVED 6/6/96 CONTROL NO 120-074

LUST Alameda County:
Region: ALAMEDA
Status: Inactive

A1 **MARK THOMPSON CHEVROLET** **Ca. FID** **S101580078**
Target **3800 1ST ST**
Property **LIVERMORE, CA 94550** **N/A**

FID: Regulate ID: 00011413
Facility ID: 01001035
Reg By: Active Underground Storage Tank Location
Cortese Code: Not reported SIC Code: Not reported
Status: Active Facility Tel: (415) 447-1291
Mail To: Not reported
3800 1ST ST
LIVERMORE, CA 94550
Contact: Not reported Contact Tel: Not reported
DUNS No: Not reported NPDES No: Not reported
Creation: 10/22/93 Modified: 00/00/00
EPA ID: Not reported
Comments: Not reported

A2 **HONDA CARS OF LIVERMORE** **HAZNET** **S100937060**
Target **3800 N FIRST ST**
Property **LIVERMORE, CA 94550** **N/A**

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s)
 EDR ID Number
 EPA ID Number

S103576520

LIVERMORE HONDA (Continued)

State LUST:		Cross Street:	Not reported
Facility Type:	INACTIVE	Qty Leaked:	Not reported
Reg Board:	San Francisco Bay Region		
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Signed off, remedial action completed or deemed unnecessary		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site		
Review Date:	06/20/1995	Confirm Leak:	Not reported
Workplan:	01/27/1993	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	06/14/1995	Release Date:	12/22/1992

NPL
 Region
 East
 1/4-1/2
 1696

HEXCEL CORPORATION
 10 TREVARN RD
 LIVERMORE, CA 94550

FINDS 1000168732
 NPL CAD058783952
 RCRIS-LQG
 TRIS
 TSCA
 CERCLIS-NFRAP
 ROD
 UST
 SWF/LF
 HAZNET
 Cal-Sites

CERCLIS-NFRAP Classification Data:

Site Incident Category: Not reported
 Ownership Status: Private

Federal Facility: Not a Federal Facility
 NPL Status: Removed from Proposed NPL

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY
 Assessment: PRELIMINARY ASSESSMENT
 Assessment: SITE INSPECTION
 Assessment: HRS PACKAGE
 Assessment: PROPOSAL TO NPL
 Assessment: REMOVAL ASSESSMENT
 Assessment: STATE ORDER
 Assessment: FINAL LISTING ON NPL
 Assessment: NPL RP SEARCH
 Assessment: REMOVAL ASSESSMENT
 Assessment: STATE ORDER
 Assessment: PRP RI/FS
 Assessment: RECORD OF DECISION
 Assessment: REMOVED FROM THE PROPOSED NPL
 Assessment: PRP RD
 Assessment: MANAGEMENT ASSISTANCE

Completed: 19800801
 Completed: 19861101
 Completed: 19861101
 Completed: 19870601
 Completed: 19880624
 Completed: 19890803
 Completed: 19900516
 Completed: 19900830
 Completed: 19910402
 Completed: 19911220
 Completed: 19930915
 Completed: 19930921
 Completed: 19930921
 Completed: 19940118
 Completed: Not reported
 Completed: Not reported

CERCLIS-NFRAP Alias Name(s):
 COAST LAND MANUFACTURING CO

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s)
 EDR ID Number
 EPA ID Number

HEXCEL CORPORATION (Continued)

1000168732

Compliance Evaluation Inspection (CEI)	Generator-All Requirements	
Compliance Evaluation Inspection (CEI)	Generator-All Requirements	03/11/1985
	Generator-All Requirements	01/20/1984
	Formal Enforcement Agreement	

FINDS:

Other Pertinent Environmental Activity Identified at Site:
 AIRS Facility System (AIRS/AFS)

LF:

Facility ID:	01-CR-0040		
Operator:	Hexcel Corporation		
Operator Addr:	ALAMEDA		
	11711 Dublin Bl, vd ,Dubl		
Operator Phone:	Not reported		
Owner:	Livermore		
Owner Address:	CA		
Activity:	Not reported		
Operator's Status:	Not reported		
Regulation Status:	Not reported		
Region:	37.		
Lat/Long:	Not reported / Solid Waste Disposal Site	Closed	To Be Determined
Waste Accepted:	68333-121.76667STATE		
Surrounding Land:	Not reported		
Report of Facility Info Date:	Not reported		
Report of Facility Info Amendment:	Not reported		
Permitted Throughput with Units:	Not reported		
Actual Throughput with Units:	Not reported		
Actual Capacity with Units:	Not reported		
Permitted Capacity with Units:	Not reported		
Remaining Capacity with Units:	Not reported		
Permitted Total Acreage:	Not reported		
Actual Total Acreage:	Not reported		
Permitted Disposal Acreage:	Not reported		
Actual Disposal Acreage:	Not reported		
Inspection Frequency:	Not reported		
Permit Date:	Not reported		

Facility ID:	01-CR-0040
Operator:	Not reported
Operator Addr:	Not reported
Operator Phone:	Not reported
Owner:	Not reported
Owner Address:	Not reported
Activity:	Solid Waste Disposal Site
Operator's Status:	Closed
Regulation Status:	To Be Determined
Region:	Not reported
Lat/Long:	37.68333-121.76667STATE / Not reported
Waste Accepted:	Not reported
Surrounding Land:	Not reported
Report of Facility Info Date:	Not reported
Report of Facility Info Amendment:	Not reported
Permitted Throughput with Units:	Not reported
Actual Throughput with Units:	Not reported
Actual Capacity with Units:	Not reported
Permitted Capacity with Units:	Not reported
Remaining Capacity with Units:	Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s)
 EDR ID Number
 EPA ID Number

1000168732

HEXCEL CORPORATION (Continued)

<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 41 Tons: 1.0008 Category: Aqueous solution with 10% or more total organic residues Disposal Method: Recycler Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 847-9500 Tsd County: San Mateo</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 41 Tons: 1.8347 Category: Aqueous solution with less than 10% total organic residues Disposal Method: Recycler Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 847-9500 Tsd County: San Mateo</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 41 Tons: 9.4033 Category: Unspecified aqueous solution Disposal Method: Recycler Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 847-9500 Tsd County: San Mateo</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 41 Tons: 224.9919 Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) Disposal Method: Disposal, Other Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 847-9500 Tsd County: San Mateo</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 41 Tons: 28.4393 Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) Disposal Method: Recycler Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 847-9500 Tsd County: San Mateo</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 41 Tons: 6.1923 Category: Other still bottom waste Disposal Method: Disposal, Other Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 847-9500 Tsd County: San Mateo</p>

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

HEXCEL CORPORATION (Continued)

1000168732

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 43
 Tons: 0.3000
 Category: Other organic solids
 Disposal Method: Transfer Station
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAD059494310
 Telephone: (510) 847-9500
 Tsd County: Santa Clara

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 43
 Tons: 0.0400
 Category: Laboratory waste chemicals
 Disposal Method: Disposal, Other
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAD059494310
 Telephone: (510) 847-9500
 Tsd County: Santa Clara

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 1
 Tons: 5.4210
 Category: Waste oil and mixed oil
 Disposal Method: Recycler
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAD980887418
 Telephone: (510) 847-9500
 Tsd County: 1

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 48
 Tons: 0.8428
 Category: Asbestos-containing waste
 Disposal Method: Disposal, Land Fill
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAD982042475
 Telephone: (510) 847-9500
 Tsd County: Solano

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 16
 Tons: 0.9174
 Category:
 Disposal Method: Treatment, Tank
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAT000646117
 Telephone: (510) 847-9500
 Tsd County: Kings

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 16
 Tons: 1.5000
 Category: ***
 Disposal Method: Not reported
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAT000646117
 Telephone: (510) 847-9500
 Tsd County: Kings

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

1000168732

HEXCEL CORPORATION (Continued)

<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 16 Tons: 2.2000 Category: Other organic solids Disposal Method: Disposal, Other Mailing Address: 10 TREVARN RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAT000646117 Telephone: (510) 847-9500 Tsd County: Kings</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 16 Tons: 0.6880 Category: Unspecified sludge waste Disposal Method: Not reported Mailing Address: 10 TREVARN RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAT000646117 Telephone: (510) 847-9500 Tsd County: Kings</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 7 Tons: 2.9190 Category: Disposal Method: Transfer Station Mailing Address: 10 TREVARN RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAT080014079 Telephone: (510) 847-9500 Tsd County: 7</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 7 Tons: 2.5020 Category: Aqueous solution with 10% or more total organic residues Disposal Method: Transfer Station Mailing Address: 10 TREVARN RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAT080014079 Telephone: (510) 847-9500 Tsd County: 7</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 7 Tons: 11.8845 Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) Disposal Method: Transfer Station Mailing Address: 10 TREVARN RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAT080014079 Telephone: (510) 847-9500 Tsd County: 7</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 7 Tons: 0.6255 Category: Other still bottom waste Disposal Method: Transfer Station Mailing Address: 10 TREVARN RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAT080014079 Telephone: (510) 847-9500 Tsd County: 7</p>

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

HEXCEL CORPORATION (Continued)

1000168732

<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 41 Tons: 2.5227 Category: Other still bottom waste Disposal Method: Disposal, Other Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 847-9500 Tsd County: San Mateo</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 41 Tons: 3.8989 Category: Other still bottom waste Disposal Method: Recycler Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 847-9500 Tsd County: San Mateo</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 41 Tons: 10.0913 Category: Organic monomer waste (includes unreacted resins) Disposal Method: Disposal, Other Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 847-9500 Tsd County: San Mateo</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 41 Tons: 13.0728 Category: Organic monomer waste (includes unreacted resins) Disposal Method: Recycler Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 847-9500 Tsd County: San Mateo</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 41 Tons: 0.6880 Category: Unspecified organic liquid mixture Disposal Method: Recycler Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 847-9500 Tsd County: San Mateo</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 1 Tons: 6.0048 Category: Waste oil and mixed oil Disposal Method: Recycler Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAD980887418 Telephone: (510) 847-9500 Tsd County: 1</p>

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

1000168732

HEXCEL CORPORATION (Continued)

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 16
 Tons: 1.8000
 Category: Other organic solids
 Disposal Method: Not reported
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAT000646117
 Telephone: (510) 847-9500
 Tsd County: Kings

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 16
 Tons: 5.3000
 Category: Other organic solids
 Disposal Method: Disposal, Land Fill
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAT000646117
 Telephone: (510) 847-9500
 Tsd County: Kings

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 16
 Tons: 1.8000
 Category: Other organic solids
 Disposal Method: Treatment, Surface Impoundment
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAT000646117
 Telephone: (510) 847-9500
 Tsd County: Kings

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 16
 Tons: 1.1467
 Category: Unspecified sludge waste
 Disposal Method: Not reported
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAT000646117
 Telephone: (510) 847-9500
 Tsd County: Kings

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 7
 Tons: 0.2900
 Category: Laboratory waste chemicals
 Disposal Method: Transfer Station
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAT080014079
 Telephone: (510) 847-9500
 Tsd County: 7

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 41
 Tons: 0.4587
 Category:
 Disposal Method: Recycler
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAD009452657
 Telephone: (510) 847-9500
 Tsd County: San Mateo

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

HEXCEL CORPORATION (Continued)

1000168732

<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 19 Tons: 1.9000 Category: Other organic solids Disposal Method: Not reported Mailing Address: 10 TREVARN RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAD044429835 Telephone: (510) 847-9500 Tsd County: Los Angeles</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 1 Tons: 2.2935 Category: Waste oil and mixed oil Disposal Method: Recycler Mailing Address: 10 TREVARN RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAD980887418 Telephone: (510) 847-9500 Tsd County: 1</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 16 Tons: 0.2293 Category: Disposal Method: Disposal, Other Mailing Address: 10 TREVARN RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAT000646117 Telephone: (510) 847-9500 Tsd County: Kings</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 16 Tons: 1.8348 Category: Disposal Method: Treatment, Tank Mailing Address: 10 TREVARN RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAT000646117 Telephone: (510) 847-9500 Tsd County: Kings</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 16 Tons: 7.1097 Category: Aqueous solution with less than 10% total organic residues Disposal Method: Treatment, Tank Mailing Address: 10 TREVARN RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAT000646117 Telephone: (510) 847-9500 Tsd County: Kings</p>
<p>Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 16 Tons: 11.5000 Category: Polymeric resin waste Disposal Method: Disposal, Land Fill Mailing Address: 10 TREVARN RD LIVERMORE, CA 94550 - 2232</p>	<p>Tepaid: CAT000646117 Telephone: (510) 847-9500 Tsd County: Kings</p>

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s)
 EDR ID Number
 EPA ID Number

1000168732

HEXCEL CORPORATION (Continued)

Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 99 Tons: 0.8000 Category: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.) Disposal Method: Not reported Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232	Tepageid: AZD982441263 Telephone: (510) 847-9500 Tsd County: 99
Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 41 Tons: 21.3295 Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) Disposal Method: Not reported Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232	Tepageid: CAD009452657 Telephone: (510) 847-9500 Tsd County: San Mateo
Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 41 Tons: 367.9597 Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) Disposal Method: Recycler Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232	Tepageid: CAD009452657 Telephone: (510) 847-9500 Tsd County: San Mateo
Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 41 Tons: 12.5100 Category: Unspecified solvent mixture Waste Disposal Method: Recycler Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232	Tepageid: CAD009452657 Telephone: (510) 847-9500 Tsd County: San Mateo
Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 41 Tons: 0.4587 Category: Unspecified oil-containing waste Disposal Method: Recycler Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232	Tepageid: CAD009452657 Telephone: (510) 847-9500 Tsd County: San Mateo
Gepaid: CAD058783952 Contact: HEXCEL CORPORATION Gen County: 41 Tons: 9.1739 Category: Other still bottom waste Disposal Method: Recycler Mailing Address: 10 TREVARNO RD LIVERMORE, CA 94550 - 2232	Tepageid: CAD009452657 Telephone: (510) 847-9500 Tsd County: San Mateo

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s)

EDR ID Number
 EPA ID Number

1000168732

HEXCEL CORPORATION (Continued)

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 16
 Tons: 21.7500
 Category: Polymeric resin waste
 Disposal Method: Disposal, Land Fill
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAT000646117
 Telephone: (510) 847-9500
 Tsd County: Kings

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 16
 Tons: 1.0000
 Category: Polymeric resin waste
 Disposal Method: Treatment, Tank
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAT000646117
 Telephone: (510) 847-9500
 Tsd County: Kings

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 16
 Tons: 17.7000
 Category: Other organic solids
 Disposal Method: Disposal, Land Fill
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAT000646117
 Telephone: (510) 847-9500
 Tsd County: Kings

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 16
 Tons: 1.1467
 Category: Unspecified sludge waste
 Disposal Method: Treatment, Tank
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAT000646117
 Telephone: (510) 847-9500
 Tsd County: Kings

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 7
 Tons: 0.2525
 Category: Laboratory waste chemicals
 Disposal Method: Transfer Station
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAT080014079
 Telephone: (510) 847-9500
 Tsd County: 7

Gepaid: CAD058783952
 Contact: HEXCEL CORPORATION
 Gen County: 41
 Tons: 0.0000
 Category:
 Disposal Method: Recycler
 Mailing Address: 10 TREVARNO RD
 LIVERMORE, CA 94550 - 2232

Tepaid: CAD009452657
 Telephone: (510) 847-9500
 Tsd County: San Mateo

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

Database(s)
EDR ID Number
EPA ID Number

1000168732

HEXCEL CORPORATION (Continued)

Gepaid:	CAD058783952	Tepaid:	CAD009452657
Contact:	HEXCEL CORPORATION	Telephone:	(510) 847-9500
Gen County:	41	Tsd County:	San Mateo
Tons:	0.6880		
Category:	Off-specification, aged, or surplus organics		
Disposal Method:	Recycler		
Mailing Address:	10 TREVARN RD LIVERMORE, CA 94550 - 2232		

Gepaid:	CAD058783952	Tepaid:	CAD009452657
Contact:	HEXCEL CORPORATION	Telephone:	(510) 847-9500
Gen County:	41	Tsd County:	San Mateo
Tons:	0.6880		
Category:	Liquids with halogenated organic compounds > 1000 mg/l		
Disposal Method:	Recycler		
Mailing Address:	10 TREVARN RD LIVERMORE, CA 94550 - 2232		

Gepaid:	CAD058783952	Tepaid:	CAD044429835
Contact:	HEXCEL CORPORATION	Telephone:	(510) 847-9500
Gen County:	19	Tsd County:	Los Angeles
Tons:	0.6880		
Category:	Aqueous solution with less than 10% total organic residues		
Disposal Method:	Disposal, Other		
Mailing Address:	10 TREVARN RD LIVERMORE, CA 94550 - 2232		

Gepaid:	CAD058783952	Tepaid:	CAD044429835
Contact:	HEXCEL CORPORATION	Telephone:	(510) 847-9500
Gen County:	19	Tsd County:	Los Angeles
Tons:	1.1467		
Category:	Unspecified solvent mixture Waste		
Disposal Method:	Disposal, Other		
Mailing Address:	10 TREVARN RD LIVERMORE, CA 94550 - 2232		

Gepaid:	CAD058783952	Tepaid:	CAD044429835
Contact:	HEXCEL CORPORATION	Telephone:	(510) 847-9500
Gen County:	19	Tsd County:	Los Angeles
Tons:	6.2500		
Category:	Polymeric resin waste		
Disposal Method:	Disposal, Other		
Mailing Address:	10 TREVARN RD LIVERMORE, CA 94550 - 2232		

Gepaid:	CAD058783952	Tepaid:	CAD044429835
Contact:	HEXCEL CORPORATION	Telephone:	(510) 847-9500
Gen County:	19	Tsd County:	Los Angeles
Tons:	3.9000		
Category:	Other organic solids		
Disposal Method:	Disposal, Other		
Mailing Address:	10 TREVARN RD LIVERMORE, CA 94550 - 2232		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

1000168732

HEXCEL CORPORATION (Continued)

Gepaid: CAD058783952	Tepaid: CAT000646117
Contact: HEXCEL CORPORATION	Telephone: (510) 847-9500
Gen County: 16	Tsd County: Kings
Tons: 0.4587	
Category: Unspecified sludge waste	
Disposal Method: Treatment, Tank	
Mailing Address: 10 TREVARNO RD	
LIVERMORE, CA 94550 - 2232	

State UST:

Facility ID: 1056	Container Num: 10
Tank Num: 1	Year Installed: 1974
Tank Capacity: 5000	
Tank Used for: WASTE	Tank Constrctn: 1/4 inches
Type of Fuel: Not Reported	
Leak Detection: Pressure Test	Telephone: (415) 447-1001
Contact Name: PHILIP CUNNINGHAM	Region: Not reported
Total Tanks: 5	Other Type: COATINGS
Facility Type: 2	

Facility ID: 1056	Container Num: TANK 102
Tank Num: 2	Year Installed: 1983
Tank Capacity: 6000	
Tank Used for: PRODUCT	Tank Constrctn: 1/4 inches
Type of Fuel: Not Reported	
Leak Detection: GW Monitoring Well	Telephone: (415) 447-1001
Contact Name: PHILIP CUNNINGHAM	Region: Not reported
Total Tanks: 5	Other Type: COATINGS
Facility Type: 2	

Facility ID: 1056	Container Num: TANK 101
Tank Num: 3	Year Installed: 1983
Tank Capacity: 6000	
Tank Used for: PRODUCT	Tank Constrctn: 1/4 inches
Type of Fuel: Not Reported	
Leak Detection: GW Monitoring Well	Telephone: (415) 447-1001
Contact Name: PHILIP CUNNINGHAM	Region: Not reported
Total Tanks: 5	Other Type: COATINGS
Facility Type: 2	

Facility ID: 1056	Container Num: TANK 103
Tank Num: 4	Year Installed: 1983
Tank Capacity: 3000	
Tank Used for: PRODUCT	Tank Constrctn: 1/4 inches
Type of Fuel: Not Reported	
Leak Detection: GW Monitoring Well	Telephone: (415) 447-1001
Contact Name: PHILIP CUNNINGHAM	Region: Not reported
Total Tanks: 5	Other Type: COATINGS
Facility Type: 2	

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

PG&E LIVERMORE SERVICE CENTER (Continued)

1000197408

LUST Region 2: File Number: 01-1954 Lat/Long: 37.690 / -121.75
 Region: 2
 Entered Date: 27-APR-92
 Facility Status: Signed off, remedial action completed or deemed unnecessary
 Maximum Soil Concentration: 23
 Maximum Groundwater Impact: Not reported
 Current Benzene in Groundwater: Not reported
 Maximum Benzene Concentration: Not reported
 Nuber of Wells: Not reported
 Depth to Groundwater: Not reported
 MTBE Contamination Level: Not reported
 Maximum MTBE: Not reported
 Lead Agency: Local Agency
 Date Status Was First Assigned - The following dates are assigned as the status progresses:
 Leak Confirmed: Not reported
 Workplan Submitted: Not reported
 Assessment Underway: Not reported
 Pollution Characterization: Not reported
 Corrective Action Plan: Not reported
 Enforcement Action Date: Not reported
 Remediation Underway: Not reported
 Monitoring Begun: Not reported
 Case Closed: 14-SEP-94
 Abatement: Excavate and Dispose (landfill) of soil
 Comments: ARCHIVED 6/6/96 CONTROL NO 120-093

A10
 WSW
 < 1/8
 23
 Higher

PACIFIC GAS & ELECTRIC CORP
 3797 1ST ST
 LIVERMORE, CA 94550

HAZNET

S103656258
 N/A

HAZNET:

Gepaid: CAD981387970
 Contact: PACIFIC GAS & ELECTRIC CORP
 Gen County: 0
 Tons: 0.8000
 Category: Other inorganic solid waste
 Disposal Method: Not reported
 Mailing Address: 3797 1ST ST
 LIVERMORE, CA 94550 - 2205

Tepaid: CAD000043715
 Telephone: (510) 784-3201
 Tsd County: 0

Gepaid: CAD981387970
 Contact: PACIFIC GAS & ELECTRIC CORP
 Gen County: 41
 Tons: 0.1500
 Category: Empty containers less than 30 gallons
 Disposal Method: Disposal, Other
 Mailing Address: 3797 1ST ST
 LIVERMORE, CA 94550 - 2205

Tepaid: CAD009452657
 Telephone: (510) 784-3201
 Tsd County: San Mateo

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

S103656258

PACIFIC GAS & ELECTRIC CORP (Continued)

Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 16 Tons: 0.3504 Category: Polychlorinated biphenyls and material containing PCB's Disposal Method: Not reported Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205	Tepaid: CAT000646117 Telephone: (510) 784-3201 Tsd County: Kings
Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 16 Tons: 0.2500 Category: Off-specification, aged, or surplus organics Disposal Method: Disposal, Land Fill Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205	Tepaid: CAT000646117 Telephone: (510) 784-3201 Tsd County: Kings
Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 16 Tons: 45.5112 Category: Other organic solids Disposal Method: Disposal, Land Fill Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205	Tepaid: CAT000646117 Telephone: (510) 784-3201 Tsd County: Kings
Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 0 Tons: 0.0750 Category: Unspecified organic liquid mixture Disposal Method: Recycler Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205	Tepaid: CAD009452652 Telephone: (510) 784-3201 Tsd County: 0
Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 0 Tons: 0.1000 Category: Unspecified organic liquid mixture Disposal Method: Recycler Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205	Tepaid: CAD009457652 Telephone: (510) 784-3201 Tsd County: 0
Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 41 Tons: 6.2550 Category: Waste oil and mixed oil Disposal Method: Not reported Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205	Tepaid: CAD043260702 Telephone: (510) 784-3201 Tsd County: San Mateo

MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation	Site		Database(s)	EDR ID Number EPA ID Number
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S103656258

PACIFIC GAS & ELECTRIC CORP (Continued)

Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 16 Tons: 0.9000 Category: Unspecified oil-containing waste Disposal Method: Not reported Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205	Tepad: CAT000646117 Telephone: (510) 784-3201 Tsd County: Kings
Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 16 Tons: 2.6932 Category: Polychlorinated biphenyls and material containing PCB's Disposal Method: Disposal, Land Fill Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205	Tepad: CAT000646117 Telephone: (510) 784-3201 Tsd County: Kings
Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 16 Tons: 4.2140 Category: Other organic solids Disposal Method: Disposal, Land Fill Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205	Tepad: CAT000646117 Telephone: (510) 784-3201 Tsd County: Kings
Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 37 Tons: 0.1000 Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.) Disposal Method: Transfer Station Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205	Tepad: CAT080010101 Telephone: (510) 784-3201 Tsd County: San Diego
Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 99 Tons: 0.0750 Category: Off-specification, aged, or surplus organics Disposal Method: Recycler Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205	Tepad: AZD983473539 Telephone: (510) 784-3201 Tsd County: 99
Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 41 Tons: 0.6986 Category: Unspecified organic liquid mixture Disposal Method: Recycler Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205	Tepad: CAD009452657 Telephone: (510) 784-3201 Tsd County: San Mateo

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s)
 EDR ID Number
 EPA ID Number

S103656258

PACIFIC GAS & ELECTRIC CORP (Continued)

<p>Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 16 Tons: 18.6666 Category: Other organic solids Disposal Method: Disposal, Land Fill Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205</p>	<p>Tepaid: CAT000646117 Telephone: (510) 784-3201 Tsd County: Kings</p>
<p>Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 99 Tons: 0.1150 Category: Unspecified oil-containing waste Disposal Method: Recycler Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205</p>	<p>Tepaid: AZD983473539 Telephone: (510) 784-3201 Tsd County: 99</p>
<p>Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 41 Tons: 0.5393 Category: Unspecified organic liquid mixture Disposal Method: Recycler Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205</p>	<p>Tepaid: CAD009452657 Telephone: (510) 784-3201 Tsd County: San Mateo</p>
<p>Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 41 Tons: 0.1125 Category: Unspecified organic liquid mixture Disposal Method: Treatment, Incineration Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205</p>	<p>Tepaid: CAD009452657 Telephone: (510) 784-3201 Tsd County: San Mateo</p>
<p>Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 19 Tons: 0.0450 Category: Other organic solids Disposal Method: Treatment, Incineration Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205</p>	<p>Tepaid: CAD044429835 Telephone: (510) 784-3201 Tsd County: Los Angeles</p>
<p>Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 19 Tons: 0.0000 Category: Disposal Method: Transfer Station Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205</p>	<p>Tepaid: CAD050806850 Telephone: (510) 784-3201 Tsd County: Los Angeles</p>

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

S103656258

PACIFIC GAS & ELECTRIC CORP (Continued)

<p>Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 99 Tons: 0.0700 Category: Other inorganic solid waste Disposal Method: Not reported Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205</p>	<p>Tepaid: NVT330010000 Telephone: (510) 784-3201 Tsd County: 99</p>
<p>Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 99 Tons: 0.0300 Category: Other inorganic solid waste Disposal Method: Disposal, Land Fill Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205</p>	<p>Tepaid: NVT330010000 Telephone: (510) 784-3201 Tsd County: 99</p>
<p>Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 99 Tons: 0.4959 Category: Polychlorinated biphenyls and material containing PCB's Disposal Method: Disposal, Land Fill Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205</p>	<p>Tepaid: NVT330010000 Telephone: (510) 784-3201 Tsd County: 99</p>
<p>Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 99 Tons: 0.2000 Category: Other organic solids Disposal Method: Not reported Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205</p>	<p>Tepaid: NVT330010000 Telephone: (510) 784-3201 Tsd County: 99</p>
<p>Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 99 Tons: 0.9500 Category: Other organic solids Disposal Method: Disposal, Land Fill Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205</p>	<p>Tepaid: NVT330010000 Telephone: (510) 784-3201 Tsd County: 99</p>
<p>Gepaid: CAD981387970 Contact: PACIFIC GAS & ELECTRIC CORP Gen County: 41 Tons: 0.9135 Category: Unspecified organic liquid mixture Disposal Method: Recycler Mailing Address: 3797 1ST ST LIVERMORE, CA 94550 - 2205</p>	<p>Tepaid: CAD009452657 Telephone: (510) 784-3201 Tsd County: San Mateo</p>

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

CODIROLI FORD (Continued)

1000261424

FID: Facility ID: 01000571 Regulate ID: 00068580
 Reg By: Active Underground Storage Tank Location
 Cortese Code: Not reported SIC Code: Not reported
 Status: Active Facility Tel: (415) 443-1000
 Mail To: Not reported
 3737 1ST ST
 LIVERMORE, CA 94550
 Contact: Not reported Contact Tel: Not reported
 DUNs No: Not reported NPDES No: Not reported
 Creation: 10/22/93 Modified: 00/00/00
 EPA ID: Not reported
 Comments: Not reported

State UST:
 Facility ID: 68580 Container Num: 1
 Tank Num: 1 Year Installed: 1972
 Tank Capacity: 1000
 Tank Used for: WASTE Tank Constrctn: 0 1 centimeters
 Type of Fuel: Not Reported
 Leak Detection: Visual, Stock Inventor Telephone: (415) 443-1000
 Contact Name: DEALER/DENISE MONTALVO Region: Not reported
 Total Tanks: 3 Other Type: AUTO DEALERSHIP
 Facility Type: 2

Facility ID: 68580 Container Num: 2
 Tank Num: 2 Year Installed: 1979
 Tank Capacity: 1000
 Tank Used for: PRODUCT Tank Constrctn: Not reported
 Type of Fuel: UNLEADED
 Leak Detection: Visual, Stock Inventor Telephone: (415) 443-1000
 Contact Name: DEALER/DENISE MONTALVO Region: Not reported
 Total Tanks: 3 Other Type: AUTO DEALERSHIP
 Facility Type: 2

Facility ID: 68580 Container Num: 3
 Tank Num: 3 Year Installed: 1972
 Tank Capacity: 0
 Tank Used for: WASTE Tank Constrctn: Not reported
 Type of Fuel: WASTE OIL
 Leak Detection: Visual Telephone: (415) 443-1000
 Contact Name: DEALER/DENISE MONTALVO Region: Not reported
 Total Tanks: 3 Other Type: AUTO DEALERSHIP
 Facility Type: 2

B13
 WSW
 < 1/8
 341
 Higher

CODIROLI MOTOR CO.
 3737 1ST ST
 LIVERMORE, CA 94550

LUST S103556104
 N/A

LUST Alameda County:
 Region: ALAMEDA
 Status: Inactive

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

S102429156

EL DORADO MOTEL (Continued)

Date Status Was First Assigned - The following dates are assigned as the status progresses:

Leak Confirmed:	Not reported
Workplan Submitted:	Not reported
Assessment Underway:	17-JUN-91
Pollution Characterization:	Not reported
Corrective Action Plan:	Not reported
Enforcement Action Date:	Not reported
Remediation Underway:	Not reported
Monitoring Begun:	Not reported
Case Closed:	04-DEC-95

Abatement: No Action Taken
 Comments: ARCHIVED 6/6/96 CONTROL NO 120-078

LUST Alameda County:

Region: ALAMEDA
 Status: Inactive

C16
 NE
 1/8-1/4
 803
 Higher

KAR SERVICE
 3985 FIRST ST SUITE E
 LIVERMORE, CA 94550

HAZNET

S102825559
 N/A

HAZNET:

Gepaid:	CAL912424135	Tepaid:	CAD980887418
Contact:	KAR SERVICE	Telephone:	(000) 000-0000
Gen County:	1	Tsd County:	1
Tons:	0.4586		
Category:	Aqueous solution with less than 10% total organic residues		
Disposal Method:	Transfer Station		
Mailing Address:	3985 1ST ST STE E LIVERMORE, CA 94550		

Gepaid:	CAL912424135	Tepaid:	CAD980887418
Contact:	KAR SERVICE	Telephone:	(000) 000-0000
Gen County:	1	Tsd County:	1
Tons:	0.2085		
Category:	Aqueous solution with less than 10% total organic residues		
Disposal Method:	Transfer Station		
Mailing Address:	3985 1ST ST STE E LIVERMORE, CA 94550		

Gepaid:	CAL912424135	Tepaid:	CAD000088252
Contact:	KAR SERVICE	Telephone:	(000) 000-0000
Gen County:	19	Tsd County:	Los Angeles
Tons:	0.0417		
Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)		
Disposal Method:	Not reported		
Mailing Address:	3985 1ST ST STE E LIVERMORE, CA 94550		

Gepaid:	CAL912424135	Tepaid:	CAD000088252
Contact:	KAR SERVICE	Telephone:	(000) 000-0000
Gen County:	19	Tsd County:	Los Angeles
Tons:	0.0417		
Category:	Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)		
Disposal Method:	Transfer Station		
Mailing Address:	3985 1ST ST STE E LIVERMORE, CA 94550		

MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance			
Distance (ft.)		Database(s)	
Elevation	Site		

PACIFIC BELL (Continued)

1000251325

Used Oil Recyc: No
 Violation Status: No violations found

State UST:

Facility ID: 16340	Container Num: G-75-BK
Tank Num: 1	Year Installed: 1975
Tank Capacity: 8000	
Tank Used for: PRODUCT	Tank Constrctn: Not reported
Type of Fuel: UNLEADED	
Leak Detection: None	Telephone: (415) 542-6758
Contact Name: E.J. KOEHLER	Region: Not reported
Total Tanks: 1	Other Type: PHONE CO
Facility Type: 2	

D18
WSW
1/8-1/4
1057
Higher

STEPP/SHANNON
 3597 FIRST ST.
 LIVERMORE, CA 94550

UST
SMS R_2

U001597356
N/A

State UST:

Facility ID: 28371	Container Num: 1
Tank Num: 1	Year Installed: 1975
Tank Capacity: 8000	
Tank Used for: PRODUCT	Tank Constrctn: Not reported
Type of Fuel: UNLEADED	
Leak Detection: None	Telephone: (415) 846-7291
Contact Name: Not reported	Region: Not reported
Total Tanks: 1	Other Type: Not reported
Facility Type: 2	

E19
ENE
1/8-1/4
1099
Higher

GORDON'S AUTO BODY
 3737 FIRST ST REAR
 LIVERMORE, CA 94550

RCRIS-SQG
FINDS

1000181121
CAD981163801

RCRIS:

Owner: JOE GORDON
 (415) 555-1212

Contact: ENVIRONMENTAL MANAGER
 (415) 449-5000

Record Date: 09/01/1996

Classification: Small Quantity Generator

Used Oil Recyc: No

Violation Status: No violations found

E20
NE
1/8-1/4
1165
Higher

HEXCEL CORP
 END OF TREVARN RD
 LIVERMORE, CA

SMS R_2
CA SLIC

S101641381
N/A

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

HEXCEL CORP (Continued)

S101641381

SLIC Region 2:
 Facility ID: 01S0010
 Region: 2
 Facility Status: Active

F21
 WSW
 1/8-1/4
 1248
 Higher

TRI-VALLEY AUTO BODY
 3561 FIRST ST
 LIVERMORE, CA 94550

RCRIS-SQG 1000140007
 FINDS CAD981385263

RCRIS:
 Owner: F AND V ENTERPRISE INC
 (510) 443-8548
 Contact: GEORGE ROMERO
 (510) 443-8548
 Record Date: 09/21/1993
 Classification: Small Quantity Generator
 Used Oil Recyc: No
 Violation Status: No violations found

F22
 WSW
 1/8-1/4
 1248
 Higher

F & V ENTERPRISE INC
 3561 1ST ST
 LIVERMORE, CA 94550

HAZNET S100935023
 N/A

HAZNET:
 Gepaid: CAD981385263 Tepageid: CAD008252405
 Contact: F&V ENTERPRISE INC Telephone: (510) 443-8548
 Gen County: 19 Tsd County: Los Angeles
 Tons: 0.2293
 Category: Unspecified solvent mixture Waste
 Disposal Method: Not reported
 Mailing Address: 3561 1ST ST
 LIVERMORE, CA 94550 - 2201

Gepaid: CAD981385263 Tepageid: CAD009452657
 Contact: F&V ENTERPRISE INC Telephone: (510) 443-8548
 Gen County: 41 Tsd County: San Mateo
 Tons: 0.0000
 Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Not reported
 Mailing Address: 3561 1ST ST
 LIVERMORE, CA 94550 - 2201

Gepaid: CAD981385263 Tepageid: CAD009452657
 Contact: F&V ENTERPRISE INC Telephone: (510) 443-8548
 Gen County: 41 Tsd County: San Mateo
 Tons: 0.2168
 Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Recycler
 Mailing Address: 3561 1ST ST
 LIVERMORE, CA 94550 - 2201

MAP FINDINGS

Map ID							EDR ID Number
Direction							EPA ID Number
Distance							
Distance (ft.)						Database(s)	
Elevation	Site						

F & V ENTERPRISE INC (Continued)

S100935023

Gepaid: CAD981385263 Tepaid: CA0000084517
 Contact: F&V ENTERPRISE INC Telephone: (510) 443-8548
 Gen County: 34 Tsd County: Sacramento
 Tons: 0.1300
 Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Not reported
 Mailing Address: 3561 1ST ST
 LIVERMORE, CA 94550 - 2201

Gepaid: CAD981385263 Tepaid: CA0000084517
 Contact: F&V ENTERPRISE INC Telephone: (510) 443-8548
 Gen County: 34 Tsd County: Sacramento
 Tons: 1.6360
 Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Transfer Station
 Mailing Address: 3561 1ST ST
 LIVERMORE, CA 94550 - 2201

Gepaid: CAD981385263 Tepaid: CA0000084517
 Contact: F&V ENTERPRISE INC Telephone: (510) 443-8548
 Gen County: 0 Tsd County: 0
 Tons: 0.3720
 Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Transfer Station
 Mailing Address: 3561 1ST ST
 LIVERMORE, CA 94550 - 2201

Gepaid: CAD981385263 Tepaid: CAT000613950
 Contact: F&V ENTERPRISE INC Telephone: (510) 443-8548
 Gen County: 34 Tsd County: Sacramento
 Tons: 0.1300
 Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Transfer Station
 Mailing Address: 3561 1ST ST
 LIVERMORE, CA 94550 - 2201

Gepaid: CAD981385263 Tepaid: CA0000084517
 Contact: F&V ENTERPRISE INC Telephone: (510) 443-8548
 Gen County: 34 Tsd County: Sacramento
 Tons: 2.1380
 Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
 Disposal Method: Transfer Station
 Mailing Address: 3561 1ST ST
 LIVERMORE, CA 94550 - 2201

E23
 NE
 1/8-1/4
 1272
 Higher

IMPORT AUTO TECH
 3985 1ST ST STE K
 LIVERMORE, CA 94550

HAZNET

S103657144
 N/A

E24
 NE
 1/8-1/4
 1272
 Higher

COOL RADIATORS
 3985 1ST ST STE P
 LIVERMORE, CA 00000

HAZNET

S103657145
 N/A

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

IMPORT AUTO TECH (Continued)

S100624049

Gepaid: CAL000034609	Tepaid: CAD009452657
Contact: COKENES STEVE	Telephone: (000) 000-0000
Gen County: 41	Tsd County: San Mateo
Tons: 1.1884	
Category: Unspecified organic liquid mixture	
Disposal Method: Recycler	
Mailing Address: 3985 1ST ST STE K	
LIVERMORE, CA 94550	

E26
 NE
 1/8-1/4
 1277
 Higher

**COOL RADIATORS
 3985 FIRST STREET STE P
 LIVERMORE, CA 00000**

HAZNET

S100933175
 N/A

HAZNET:

Gepaid: CAL000043392
 Contact: AUGUST RON/MULVEY SCO
 Gen County: 41
 Tons: 1.1050
 Category: Unspecified organic liquid mixture
 Disposal Method: Recycler
 Mailing Address: P O BOX 2447
 LIVERMORE, CA 94550

Tepaid: CAD009452657
 Telephone: (000) 000-0000
 Tsd County: San Mateo

Gepaid: CAL000043392
 Contact: AUGUST RON/MULVEY SCO
 Gen County: 41
 Tons: 0.3336
 Category: Unspecified organic liquid mixture
 Disposal Method: Not reported
 Mailing Address: P O BOX 2447
 LIVERMORE, CA 94550

Tepaid: CAD009452657
 Telephone: (000) 000-0000
 Tsd County: San Mateo

Gepaid: CAL000043392
 Contact: AUGUST RON/MULVEY SCO
 Gen County: 41
 Tons: 1.0841
 Category: Unspecified organic liquid mixture
 Disposal Method: Recycler
 Mailing Address: P O BOX 2447
 LIVERMORE, CA 94550

Tepaid: CAD009452657
 Telephone: (000) 000-0000
 Tsd County: San Mateo

Gepaid: CAL000043392
 Contact: AUGUST RON/MULVEY SCO
 Gen County: 41
 Tons: 0.2710
 Category: Unspecified organic liquid mixture
 Disposal Method: Recycler
 Mailing Address: P O BOX 2447
 LIVERMORE, CA 94550

Tepaid: CAD009452657
 Telephone: (000) 000-0000
 Tsd County: San Mateo

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

CALIFORNIA WATER SERVICE CO (Continued)

1000252404

RCRIS:
 Owner: CALIFORNIA WATER SERVICE CO
 (415) 555-1212
 Contact: ENVIRONMENTAL MANAGER
 (408) 453-8414
 Record Date: 09/01/1996
 Classification: Small Quantity Generator
 Used Oil Recyc: No
 Violation Status: No violations found

G29
 NE
 1/4-1/2
 1439
 Higher

E THOMPSON DBA LIVERMORE CENTE
 4001 FIRST ST
 LIVERMORE, CA 94550

RCRIS-SQG
 FINDS

1000348585
 CAD982484776

RCRIS:
 Owner: EVELYN THOMPSON
 (650) 348-7033
 Contact: MICHAEL MEDIROS
 (650) 348-7033
 Record Date: 03/24/1998
 Classification: Small Quantity Generator
 Used Oil Recyc: No
 Violation Status: No violations found

G30
 NE
 1/4-1/2
 1439
 Higher

CAR TECH
 4001 FIRST ST #7
 LIVERMORE, CA 94550

HAZNET

S100931885
 N/A

HAZNET:
 Gepaid: CAL000007655 Tepageid: CAD980887418
 Contact: Not reported Telephone: (000) 000-0000
 Gen County: 1 Tsd County: 1
 Tons: 0.6463
 Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Transfer Station
 Mailing Address: 4001 1ST ST # 7
 LIVERMORE, CA 94550

Gepaid: CALD00007655 Tepageid: CAD009452657
 Contact: Not reported Telephone: (000) 000-0000
 Gen County: 41 Tsd County: San Mateo
 Tons: 0.4170
 Category: Unspecified organic liquid mixture
 Disposal Method: Recycler
 Mailing Address: 4001 1ST ST # 7
 LIVERMORE, CA 94550

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

HEXCEL/F&P PROPERTY (Continued)

S102359684

Actual Capacity with Units:	Not reported
Permitted Capacity with Units:	Not reported
Remaining Capacity with Units:	Not reported
Permitted Total Acreage:	Not reported
Actual Total Acreage:	Not reported
Permitted Disposal Acreage:	Not reported
Actual Disposal Acreage:	Not reported
Inspection Frequency:	Not reported
Permit Date:	Not reported

Facility ID:	01-CR-0017
Operator:	Not reported
Operator Addr:	Not reported
Operator Phone:	Not reported
Owner:	F & P PROPERTIES
Owner Address:	2770 Camino Tassajarra Road Danville, CA 94526
Activity:	Solid Waste Disposal Site
Operator's Status:	Closed
Regulation Status:	To Be Determined
Region:	Not reported
Lat/Long:	37.68333-121.76667STATE / Not reported
Waste Accepted:	Not reported
Surrounding Land:	Not reported
Report of Facility Info Date:	Not reported
Report of Facility Info Amendment:	Not reported
Permitted Throughput with Units:	Not reported
Actual Throughput with Units:	Not reported
Actual Capacity with Units:	Not reported
Permitted Capacity with Units:	Not reported
Remaining Capacity with Units:	Not reported
Permitted Total Acreage:	Not reported
Actual Total Acreage:	Not reported
Permitted Disposal Acreage:	Not reported
Actual Disposal Acreage:	Not reported
Inspection Frequency:	Not reported
Permit Date:	Not reported

G33
 ENE
 1/4-1/2
 1441
 Higher

10 TREVARNO ROAD
 LIVERMORE, CA 94550

CHMIRS S100275871
 N/A

CHMIRS:

OES Control Number:	9011868	DOT ID:	Not reported
DOT Hazard Class:	Not Reported		
Chemical Name:	MONO MERIC POLYMERC		
Extent of Release:	Not reported		
CAS Number:	9016-87-9	Quantity Released:	0
Environmental Contamination:	Air	Property Use:	Manufacturing
Incident Date:	16-JUL-90	Date Completed:	16-JUL-99

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation

Site

Database(s)

EDR ID Number
 EPA ID Number

LIVERMORE TRANSMISSION (Continued)

S100866737

Gepaid: CAL000064355
 Contact: MIKE BREWER OWNER
 Gen County: 50
 Tons: 0.9298
 Category: Unspecified oil-containing waste
 Disposal Method: Recycler
 Mailing Address: 3521 FIRST ST
 LIVERMORE, CA 94550

Tepaid: CAD083166728
 Telephone: (510) 449-3428
 Tsd County: Stanislaus

Gepaid: CAL000064355
 Contact: MIKE BREWER OWNER
 Gen County: 99
 Tons: 0.4878
 Category: Unspecified oil-containing waste
 Disposal Method: Not reported
 Mailing Address: 3521 FIRST ST
 LIVERMORE, CA 94550

Tepaid: NVD982358483
 Telephone: (510) 449-3428
 Tsd County: 99

Gepaid: CAL000064355
 Contact: MIKE BREWER OWNER
 Gen County: 99
 Tons: 0.4795
 Category: Unspecified oil-containing waste
 Disposal Method: Recycler
 Mailing Address: 3521 FIRST ST
 LIVERMORE, CA 94550

Tepaid: NVD982358483
 Telephone: (510) 449-3428
 Tsd County: 99

Gepaid: CAL000064355
 Contact: MIKE BREWER OWNER
 Gen County: 99
 Tons: 2.7938
 Category: Unspecified oil-containing waste
 Disposal Method: Recycler
 Mailing Address: 3521 FIRST ST
 LIVERMORE, CA 94550

Tepaid: NVD982358483
 Telephone: (510) 449-3428
 Tsd County: 99

F37
 WSW
 1/4-1/2
 1509
 Higher

ACCURATE AUTO CARE
 3511 1ST ST
 LIVERMORE, CA 94550

HAZNET

S103654813
 N/A

HAZNET:

Gepaid: CAL000016320
 Contact: HOWARD VEACH
 Gen County: 1
 Tons: 0.4587
 Category: Aqueous solution with less than 10% total organic residues
 Disposal Method: Transfer Station
 Mailing Address: 3511 1ST ST
 LIVERMORE, CA 94550 - 2201

Tepaid: CAD980887418
 Telephone: (510) 443-8863
 Tsd County: 1

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
G40	NE	1/4-1/2	1525	Higher	DECOITES AUTO BODY EMPORIUM 4019 1ST ST #5 LIVERMORE, CA 94550	RCRIS-SQG FINDS	1000332979	CAD982496754
<p>RCRIS:</p> <p>Owner: DECOITE ARLENE (415) 555-1212</p> <p>Contact: ENVIRONMENTAL MANAGER (415) 443-3400</p> <p>Record Date: 05/14/1990</p> <p>Classification: Small Quantity Generator</p> <p>Used Oil Recyc: No</p> <p>Violation Status: No violations found</p> <p>FINDS: Other Pertinent Environmental Activity Identified at Site: AIRS Facility System (AIRS/AFS)</p>								
G41	NE	1/4-1/2	1528	Higher	DAVIDSONS AUTO BODY REPAIR 4019 1ST ST #11 LIVERMORE, CA 94550	RCRIS-SQG FINDS	1000248267	CAD982012759
<p>RCRIS:</p> <p>Owner: DAVIDSON SCOTT (415) 555-1212</p> <p>Contact: ENVIRONMENTAL MANAGER (415) 449-6626</p> <p>Record Date: 07/14/1987</p> <p>Classification: Small Quantity Generator</p> <p>Used Oil Recyc: No</p> <p>Violation Status: No violations found</p>								
H42	WSW	1/4-1/2	1539	Higher	STEPP/SHANNON 3597 001ST ST LIVERMORE, CA 94550	Ca. FID	S101623821	N/A
I43	ENE	1/4-1/2	1552	Higher	JACK'S DIESEL INC 61 TREVARN RD LIVERMORE, CA 94550	HAZNET	S102808338	N/A

MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation	Site		Database(s) EDR ID Number EPA ID Number
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JACK'S DIESEL INC (Continued)

S102808338

Gepaid: CAD982374498 Contact: ANDY SALMERON SR Gen County: 50 Tons: 1.4595 Category: Waste oil and mixed oil Disposal Method: Recycler Mailing Address: P O BOX 7310 STOCKTON, CA 95267	Tepaid: CAD083166728 Telephone: (000) 000-0000 Tsd County: Stanislaus
Gepaid: CAD982374498 Contact: ANDY SALMERON SR Gen County: 34 Tons: 0.4280 Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) Disposal Method: Transfer Station Mailing Address: P O BOX 7310 STOCKTON, CA 95267	Tepaid: CAT000613950 Telephone: (000) 000-0000 Tsd County: Sacramento

144
ENE
1/4-1/2
1560
Higher

MOUNTAIN CASCADE INC
63 TREVARN RD
LIVERMORE, CA 94550

RCRIS-SQG 1000597997
FINDS CAD983620345

RCRIS:
 Owner: F AND P PROPERTIES
 (510) 736-8370
 Contact: PETER LARNED
 (510) 736-8370
 Record Date: 02/27/1992
 Classification: Small Quantity Generator
 Used Oil Recyc: No
 Violation Status: No violations found

145
East
1/4-1/2
1576
Higher

COAST MFG AND SUPPLY
67 TREVARN RD
LIVERMORE, CA 94550

CERC-NFRAP 1000387320
CAD980637094

CERCLIS-NFRAP Classification Data:		Federal Facility: Not a Federal Facility
Site Incident Category: Not reported	Ownership Status: Unknown	NPL Status: Not on the NPL
CERCLIS-NFRAP Assessment History:		Completed: 19810601
Assessment: DISCOVERY		Completed: 19861101
Assessment: PRELIMINARY ASSESSMENT		Completed: 19881214
Assessment: PRELIMINARY ASSESSMENT		
CERCLIS-NFRAP Alias Name(s): HEXCEL CORP (NEW OWNER)		

G45
NE
1/4-1/2
1581
Higher

FRANKLIN'S AUTO BODY
4030 1ST ST
LIVERMORE, CA 94550

RCRIS-SQG 1000316994
FINDS CAD981161375

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

BAY AREA METAL WORKS (Continued)

S100930548

HAZNET:

Gepaid:	CAL000034198	Tepaid:	CAT000613950
Contact:	JOHN ARROUSEA	Telephone:	(510) 606-9742
Gen County:	34	Tsd County:	Sacramento
Tons:	0.0540		
Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)		
Disposal Method:	Transfer Station		
Mailing Address:	4043 1ST ST LIVERMORE, CA 94550 - 2204		

Gepaid:	CAL000034198	Tepaid:	CAT000613893
Contact:	JOHN ARROUSEA	Telephone:	(510) 606-9742
Gen County:	19	Tsd County:	Los Angeles
Tons:	0.1575		
Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)		
Disposal Method:	Not reported		
Mailing Address:	4043 1ST ST LIVERMORE, CA 94550 - 2204		

Gepaid:	CAL000034198	Tepaid:	CAT000613893
Contact:	JOHN ARROUSEA	Telephone:	(510) 606-9742
Gen County:	19	Tsd County:	Los Angeles
Tons:	0.1500		
Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)		
Disposal Method:	Transfer Station		
Mailing Address:	4043 1ST ST LIVERMORE, CA 94550 - 2204		

Gepaid:	CAL000034198	Tepaid:	CAT000613893
Contact:	JOHN ARROUSEA	Telephone:	(510) 606-9742
Gen County:	19	Tsd County:	Los Angeles
Tons:	0.0480		
Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)		
Disposal Method:	Not reported		
Mailing Address:	4043 1ST ST LIVERMORE, CA 94550 - 2204		

Gepaid:	CAL000034198	Tepaid:	CAT000613893
Contact:	JOHN ARROUSEA	Telephone:	(510) 606-9742
Gen County:	19	Tsd County:	Los Angeles
Tons:	0.1245		
Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)		
Disposal Method:	Transfer Station		
Mailing Address:	4043 1ST ST LIVERMORE, CA 94550 - 2204		

Gepaid:	CAL000034198	Tepaid:	CAT000613950
Contact:	JOHN ARROUSEA	Telephone:	(510) 606-9742
Gen County:	34	Tsd County:	Sacramento
Tons:	0.0720		
Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)		
Disposal Method:	Transfer Station		
Mailing Address:	4043 1ST ST LIVERMORE, CA 94550 - 2204		

G50
 NE
 1/4-1/2
 1618
 Higher

HANSENS BODY SHOP
 4039 1ST
 LIVERMORE, CA 94550

RCRIS-SQG 1000819761
 FINDS CAD983657610
 HAZNET

MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation	Site		EDR ID Number EPA ID Number
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HANSENS BODY SHOP (Continued)

1000819761

Gepaid: CAD983657610 Contact: BRIAN KOSKI Gen County: 34 Tons: 0.1840 Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) Disposal Method: Transfer Station Mailing Address: 4039 1ST LIVERMORE, CA 94550	Tepaid: CAT000613950 Telephone: (510) 516-7314 Tsd County: Sacramento
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Gepaid: CAD983657610 Contact: BRIAN KOSKI Gen County: 34 Tons: 0.0180 Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.) Disposal Method: Transfer Station Mailing Address: 4039 1ST LIVERMORE, CA 94550	Tepaid: CAT000613950 Telephone: (510) 516-7314 Tsd County: Sacramento
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G51
NE
1/4-1/2
1634
Higher

BAY AREA METAL WORKS
4043 1ST ST
LIVERMORE, CA 94550

HAZNET

S103657754
N/A

52
NE
1/4-1/2
1670
Higher

VALLEY CHIROPRACTIC CENTER
4181 FIRST ST
LIVERMORE, CA 94550

HAZNET

S102824918
N/A

HAZNET:

Gepaid: CAL000162659 Contact: SCOTT SESSIONS DC Gen County: 50 Tons: 0.0458 Category: Photochemicals/photoprocessing waste Disposal Method: Recycler Mailing Address: 4181 1ST ST LIVERMORE, CA 94550	Tepaid: CAD982321879 Telephone: (925) 449-0888 Tsd County: Stanislaus
--	---

Gepaid: CAL000162659 Contact: SCOTT SESSIONS DC Gen County: 50 Tons: 0.0291 Category: Photochemicals/photoprocessing waste Disposal Method: Recycler Mailing Address: 4181 1ST ST LIVERMORE, CA 94550	Tepaid: CAD982321879 Telephone: (925) 449-0888 Tsd County: Stanislaus
--	---

Gepaid: CAL000162659 Contact: SCOTT SESSIONS DC Gen County: 50 Tons: 0.0375 Category: Photochemicals/photoprocessing waste Disposal Method: Recycler Mailing Address: 4181 1ST ST LIVERMORE, CA 94550	Tepaid: CAD982321879 Telephone: (925) 449-0888 Tsd County: Stanislaus
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MAP FINDINGS

Map ID			EDR ID Number
Direction			EPA ID Number
Distance		Database(s)	
Distance (ft.)			
Elevation	Site		

CHEVRON FACILITY CALICO LUMBER (Continued)

S102427511

SLIC Region 2:
 Facility ID: 01S0276
 Region: 2
 Facility Status: Closed - No Further Action

K54 SE 1/4-1/2 1760 Higher	BARBER 178 BARBER ST LIVERMORE, CA 94550	Ca. FID	S101623770 N/A
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K55 SE 1/4-1/2 1760 Higher	BARBER 178 BARBER ST. LIVERMORE, CA 94550	UST	U001597276 N/A
--	--	-----	-------------------

State UST:

Facility ID: 42413	Container Num: 1
Tank Num: 1	Year Installed: Not reported
Tank Capacity: 550	
Tank Used for: PRODUCT	Tank Constrctn: Not reported
Type of Fuel: REGULAR	
Leak Detection: Stock Inventor	Telephone: (415) 447-8734
Contact Name: Not reported	Region: Not reported
Total Tanks: 1	Other Type: Not reported
Facility Type: Not reported	

H56 WSW 1/4-1/2 1765 Higher	U HAUL CENTER LIVERMORE 3429 GARDELLA PLZ LIVERMORE, CA 94550	Ca. FID	S101580373 N/A
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FID:

Facility ID: 01002638	Regulate ID: 00021750
Reg By: Active Underground Storage Tank Location	SIC Code: Not reported
Contese Code: Not reported	Facility Tel: (510) 455-1100
Status: Active	
Mail To: Not reported	
2727 N CENTRAL AVE	
LIVERMORE, CA 94550	
Contact: Not reported	Contact Tel: Not reported
DUNs No: Not reported	NPDES No: Not reported
Creation: 10/22/93	Modified: 00/00/00
EPA ID: Not reported	
Comments: Not reported	

J57 WSW 1/4-1/2 1857 Higher	U-HAUL INC. 3429 GARDELLA PLZ LIVERMORE, CA 94550	LUST	S103556116 N/A
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MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s)
 EDR ID Number
 EPA ID Number

EUROTECH GERMAN AUTO WORKS (Continued)
 LIVERMORE, CA 94550

S102816811

60
 NNE
 1/4-1/2
 2142
 Higher

INDUSTRIAL LADDER CO
 115 N MINES RD
 LIVERMORE, CA 94550

RCRIS-SQG 1000428516
 FINDS CAD980818934
 CERC-NFRAP
 SMS R_2
 CA SLIC

CERCLIS-NFRAP Classification Data:

Site Incident Category: Not reported
 Ownership Status: Unknown

Federal Facility: Not a Federal Facility
 NPL Status: Not on the NPL

CERCLIS-NFRAP Assessment History:

Assessment: DISCOVERY
 Assessment: PRELIMINARY ASSESSMENT
 Assessment: PRELIMINARY ASSESSMENT

Completed: 19840601
 Completed: 19850801
 Completed: 19881214

RCRIS:

Owner: ALLEM WRIGHT
 (415) 555-1212

 Contact: ENVIRONMENTAL MANAGER
 (415) 455-4200

 Record Date: Not reported
 Classification: Not reported
 Used Oil Recyc: No
 Violation Status: Violation information exist

There are 1 violation record(s) reported at this site:

Evaluation
 Compliance Evaluation Inspection (CEI)

Area of Violation
 Generator-All Requirements

Date of Compliance

South Bay Region 2:

Facility ID: 01S0011
 Current Status: 0
 Match Level: 0
 MPL Status: Not an NPL Site.
 FAC Operation or Prod:
 Date Discovered:
 Source of Contaminant:
 Most Recent Sample Date:
 Lead Agency for this Site:
 Municipal Wells contaminated:
 Private Wells contaminated:
 Soil Removal/Contaminant Action Needed:
 Soil Removal/Contaminant Action Start Date:
 Soil Removal/Contaminant Action End Date:
 On Site GW Extraction/Contaminant Action Needed:
 GW Extraction/Contaminant Action Start Date:
 Off Site GW Extraction/Contaminant Action Needed:
 Off Site GW/Contaminant Action Start Date:
 Est. GPM's of Rate of GW Extraction:
 Date GW Extraction Flow Rate was Monitored:
 Est. % of Contaminants contained:
 Length of Contamination Plums in feet:
 Depth of Contamination Plums in feet:
 Contamination Level of Nearest Drinking Water well:

Staff: DCL
 Lat/Long: 0 / 0
 Georesult: N
 EpaId Number: Not reported
 MANUFACTURER OF LADDERS
 Not reported
 PARTIALLY FROM LOCALIZED SPILLS,PARTIALLY UNKNOWN
 Not reported
 RWQCB
 0
 0
 YES
 09/21/84
 / /
 Not reported
 Not reported
 Not reported
 Not reported
 0
 Not reported
 0
 0
 0
 Not reported

MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
					BAY COUNTIES PETROLEUM INC (Continued)		1001133373	
					Comments: LOP UPDATE--10/21/93; NEW URF 3/18/96			
L62	WSW	1/4-1/2	2159	Higher	BAY COUNTIES PETROLEUM, INC. 3357 GARDELLA PLZ LIVERMORE, CA 94550	LUST	S103556115	N/A
					LUST Alameda County: Region: ALAMEDA Status: Active			
M63	ENE	1/4-1/2	2288	Higher	INTEL LIVERMORE FABRICATION PLANT III 250 N MINES RD LIVERMORE, CA	SMS R_2 HAZNET	S100937424	N/A
					HAZNET: Gepaid: CAD066562836 Contact: INTEL CORPORATION Gen County: 7 Tons: 1.2500 Category: Other empty containers 30 gallons or more Disposal Method: Recycler Mailing Address: 2200 MISSION COLLEGE BLVD MP1 SANTA CLARA, CA 95052 - 8119 Gepaid: CAD066562836 Contact: INTEL CORPORATION Gen County: 99 Tons: 21.0700 Category: Other organic solids Disposal Method: Disposal, Land Fill Mailing Address: 2200 MISSION COLLEGE BLVD MP1 SANTA CLARA, CA 95052 - 8119	Tepaid: CAD009466392 Telephone: (408) 765-8080 Tsd County: 7 Tepaid: UTD991301748 Telephone: (408) 765-8080 Tsd County: 99		
M64	ENE	1/4-1/2	2288	Higher	INTEL CORPORATION LIVERMORE CA 250 N MINES RD LIVERMORE, CA 94550	FINDS RCRIS-LQG CERC-NFRAP Ca. FID SMS R_2	1000203456	CAD066562836
					CERCLIS-NFRAP Classification Data: Site Incident Category: Not reported Ownership Status: Unknown CERCLIS-NFRAP Assessment History: Assessment: DISCOVERY Assessment: PRELIMINARY ASSESSMENT Assessment: SITE INSPECTION	Federal Facility: Not a Federal Facility NPL Status: Not on the NPL Completed: 19800701 Completed: 19850201 Completed: 19850401		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s)
 EDR ID Number
 EPA ID Number

INTEL CORP LIVERMORE FABRICATION PLANT 3 (Continued)

U003300316

Length of Contamination Plums in feet: 0
 Depth of Contamination Plums in feet: 0
 Contamination Level of Nearest Drinking Water well: Not reported
 Wells closed due to contamination from Site: Not reported
 Date of Well Closures: Not reported
 Name of Contaminant: Not reported
 Dist. in feet of nearest Public/Private Well from site: 1056
 Leaking Underground Storage Tank: Tank.
 Stages in Site investigation process Initiated/Completed: No
 Date site came under perview of lead agency: Not reported
 Comments:

SLIC Region 2:
 Facility ID: 01S0012
 Region: 2
 Facility Status: Active

M66
 ENE
 1/4-1/2
 2288
 Higher

LIVERMORE CAMPUS (FAB-3)
250 NORTH MINES ROAD
LIVERMORE, CA 94550

UST

U001597332
 N/A

State UST:

Facility ID: 48129
 Tank Num: 1
 Tank Capacity: 4000
 Tank Used for: PRODUCT
 Type of Fuel: DIESEL
 Leak Detection:
 Contact Name: GENE CHURCHILL
 Total Tanks: 13
 Facility Type: 2

Container Num: LV03IV01
 Year Installed: 1980
 Tank Constrctn: Not reported
 Telephone: (408) 443-6300
 Region: Not reported
 Other Type: SEMICONDUCTOR MFG.

Facility ID: 48129
 Tank Num: 2
 Tank Capacity: 1000
 Tank Used for: WASTE
 Type of Fuel: Not Reported
 Leak Detection: None
 Contact Name: GENE CHURCHILL
 Total Tanks: 13
 Facility Type: 2

Container Num: LV03IV02
 Year Installed: 1980
 Tank Constrctn: Not reported
 Telephone: (408) 443-6300
 Region: Not reported
 Other Type: SEMICONDUCTOR MFG.

Facility ID: 48129
 Tank Num: 3
 Tank Capacity: 2825
 Tank Used for: WASTE
 Type of Fuel: Not Reported
 Leak Detection: Visual, GW Monitoring Well
 Contact Name: GENE CHURCHILL
 Total Tanks: 13
 Facility Type: 2

Container Num: LV03IV03
 Year Installed: 1977
 Tank Constrctn: 3/8 inches
 Telephone: (408) 443-6300
 Region: Not reported
 Other Type: SEMICONDUCTOR MFG.

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

U001597332

LIVERMORE CAMPUS (FAB-3) (Continued)

Facility ID:	48129	Container Num:	LV03IV09
Tank Num:	9	Year Installed:	1981
Tank Capacity:	50	Tank Constrctn:	Not reported
Tank Used for:	PRODUCT	Telephone:	(408) 443-6300
Type of Fuel:	Not Reported	Region:	Not reported
Leak Detection:	None	Other Type:	SEMICONDUCTOR MFG.
Contact Name:	GENE CHURCHILL		
Total Tanks:	13		
Facility Type:	2		
Facility ID:	48129	Container Num:	LV03IV10
Tank Num:	10	Year Installed:	1981
Tank Capacity:	100	Tank Constrctn:	Not reported
Tank Used for:	WASTE	Telephone:	(408) 443-6300
Type of Fuel:	Not Reported	Region:	Not reported
Leak Detection:	Visual	Other Type:	SEMICONDUCTOR MFG.
Contact Name:	GENE CHURCHILL		
Total Tanks:	13		
Facility Type:	2		
Facility ID:	48129	Container Num:	LV03IV11
Tank Num:	11	Year Installed:	1981
Tank Capacity:	130	Tank Constrctn:	Not reported
Tank Used for:	WASTE	Telephone:	(408) 443-6300
Type of Fuel:	Not Reported	Region:	Not reported
Leak Detection:	Visual	Other Type:	SEMICONDUCTOR MFG.
Contact Name:	GENE CHURCHILL		
Total Tanks:	13		
Facility Type:	2		
Facility ID:	48129	Container Num:	LV03IV12
Tank Num:	12	Year Installed:	1973
Tank Capacity:	100	Tank Constrctn:	Not reported
Tank Used for:	WASTE	Telephone:	(408) 443-6300
Type of Fuel:	Not Reported	Region:	Not reported
Leak Detection:	None	Other Type:	SEMICONDUCTOR MFG.
Contact Name:	GENE CHURCHILL		
Total Tanks:	13		
Facility Type:	2		
Facility ID:	48129	Container Num:	LV03IV13
Tank Num:	13	Year Installed:	1977
Tank Capacity:	55	Tank Constrctn:	Not reported
Tank Used for:	WASTE	Telephone:	(408) 443-6300
Type of Fuel:	Not Reported	Region:	Not reported
Leak Detection:	None	Other Type:	SEMICONDUCTOR MFG.
Contact Name:	GENE CHURCHILL		
Total Tanks:	13		
Facility Type:	2		

67
 NW
 1/4-1/2
 2309
 Higher

UNOCAL BULK PLANT
 3357 GARDELLA PLAZA RD
 LIVERMORE, CA

SMS R_2 S101293630
 Cortese N/A
 HAZNET

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s)
 EDR ID Number
 EPA ID Number

S103472267

LAILAW TRANSIT INC (Continued)

State LUST:
 Facility Type: ACTIVE
 Reg Board: San Francisco Bay Region
 Chemical: Waste Oil
 Lead Agency: Local Agency
 Case Type: Other ground water affected
 Status: Preliminary site assessment underway
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
 Review Date: 06/13/1996
 Workplan: 12/05/1990
 Pollution Char: Not reported
 Remed Action: Not reported
 Close Date: Not reported
 Cross Street: Not reported
 Qty Leaked: Not reported
 Confirm Leak: Not reported
 Prelim Assess: Not reported
 Remed Plan: Not reported
 Monitoring: Not reported
 Release Date: 06/15/1990

LUST Region 2:
 File Number: 01-0919
 Region: 2
 Entered Date: 14-DEC-90
 Facility Status: Preliminary site assessment underway
 Maximum Soil Concentration: 2300
 Maximum Groundwater Impact: Not reported
 Current Benzene in Groundwater: Not reported
 Maximum Benzene Concentration: Not reported
 Nuber of Wells: Not reported
 Depth to Groundwater: Not reported
 MTBE Contamination Level: Not reported
 Maximum MTBE: Not reported
 Lead Agency: Local Agency
 Date Status Was First Assigned - The following dates are assigned as the status progresses:
 Leak Confirmed: Not reported
 Workplan Submitted: 05-DEC-90
 Assessment Underway: Not reported
 Pollution Characterization: Not reported
 Corrective Action Plan: Not reported
 Enforcement Action Date: Not reported
 Remediation Underway: Not reported
 Monitoring Begun: Not reported
 Case Closed: Not reported
 Abatement: Excavate and Dispose (landfill) of soil
 Comments: Not reported

LUST Alameda County:
 Region: ALAMEDA
 Status: Active

071
 WSW
 1/2-1
 3451
 Higher

LIVERMORE SCHOOL DIST GARAGE
 2900 LADD AVE
 LIVERMORE, CA

SMS R_2
 Cortese
 S102432687
 N/A

CORTESE:
 Reg By: LTNKA
 Reg Id: 01-0919
 Region: CORTESE

MAP FINDINGS

Map ID		Database(s)	EDR ID Number
Direction			EPA ID Number
Distance			
Distance (ft.)			
Elevation	Site		

N74
SW
1/2-1
3625
Higher

NONE
330 WOOD
LIVERMORE, CA 92516

Notify 65

S100179250
N/A

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:	92516		

P75
West
1/2-1
3642
Higher

PORTOLA MEADOWS APT. TRACT 5430
1830 PORTOLA AVE
LIVERMORE, CA 94550

LUST

S103556134
N/A

LUST Alameda County:

Region:	ALAMEDA
Status:	Inactive

P76
West
1/2-1
3642
Higher

PORTOLA MEADOWS APT TRACT 5430
1830 PORTOLA AVE
LIVERMORE, CA

SMS R_2
LUST
CA SLIC

S101323401
N/A

State LUST:

Facility Type:	INACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Signed off, remedial action completed or deemed unnecessary		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	08/07/1996	Confirm Leak:	Not reported
Workplan:	05/18/1989	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	10/02/1995	Release Date:	05/10/1989

LUST Region 2:

File Number:	01-1729	Lat/Long:	37.692 / -121.77
Region:	2		
Entered Date:	22-JUN-93		
Facility Status:	Signed off, remedial action completed or deemed unnecessary		
Maximum Soil Concentration:	Not reported		
Maximum Groundwater Impact:	Not reported		
Current Benzene in Groundwater:	Not reported		
Maximum Benzene Concentration:	Not reported		
Nuber of Wells:	Not reported		
Depth to Groundwater:	Not reported		
MTBE Contamination Level:	Not reported		
Maximum MTBE:	Not reported		
Lead Agency:	Local Agency		
Date Status Was First Assigned:	The following dates are assigned as the status progresses:		
Leak Confirmed:	Not reported		
Workplan Submitted:	18-MAY-89		
Assessment Underway:	Not reported		

MAP FINDINGS

Map ID
Direction
Distance
Distance (ft.)
Elevation Site

Database(s)
EDR ID Number
EPA ID Number

PORTOLA MEADOWS APT TRACT 5430 (Continued)

S101323401

SLIC Region 2:
Facility ID: 01S0287
Region: 2
Facility Status: Inactive

N77
SW
1/2-1
3651
Higher

J & W DEVELOPMENT COMPANY
330 WOOD ST
LIVERMORE, CA

SMS R_2
LUST
S102431725
N/A

State LUST:
Facility Type: INACTIVE
Reg Board: San Francisco Bay Region
Chemical: Gasoline
Lead Agency: Local Agency
Case Type: Soil only
Status: Signed off, remedial action completed or deemed unnecessary
Abate Method: No Action Taken - no action has as yet been taken at the site
Review Date: 02/28/1995
Workplan: 05/30/1990
Pollution Char: Not reported
Remed Action: Not reported
Close Date: 10/28/1994
Cross Street: Not reported
Qty Leaked: Not reported
Confirm Leak: Not reported
Prelim Assess: Not reported
Remed Plan: Not reported
Monitoring: Not reported
Release Date: 08/29/1989
Lat/Long: 37.683 / -121.76
LUST Region 2:
File Number: 01-0807
Region: 2
Entered Date: 09-JAN-90
Facility Status: Signed off, remedial action completed or deemed unnecessary
Maximum Soil Concentration: 1800
Maximum Groundwater Impact: Not reported
Current Benzene in Groundwater: Not reported
Maximum Benzene Concentration: Not reported
Nuber of Wells: Not reported
Depth to Groundwater: Not reported
MTBE Contamination Level: Not reported
Maximum MTBE: Not reported
Lead Agency: Local Agency
Date Status Was First Assigned - The following dates are assigned as the status progresses:
Leak Confirmed: Not reported
Workplan Submitted: 30-MAY-90
Assessment Underway: Not reported
Pollution Characterization: Not reported
Corrective Action Plan: Not reported
Enforcement Action Date: Not reported
Remediation Underway: Not reported
Monitoring Begun: Not reported
Case Closed: 28-OCT-94
Abatement: No Action Taken
Comments: ARCHIVED 6/6/96 CONTROL NO 120-095
LUST Alameda County:
Region: ALAMEDA
Status: Inactive

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s)
 EDR ID Number
 EPA ID Number

Q79
WSW
1/2-1
3854
Higher

BEACON
2620 OLD 1ST ST
LIVERMORE, CA

SMS R_2
Cortese
LUST

S102657128
N/A

State LUST:

Facility Type:	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Pollution characterization		
Abate Method:	Excavate and Dispose - remove contaminated soil and dispose in approved site, Vent Soil - bore holes in soil to allow volatilization of		
	contaminants		
Review Date:	11/19/1997	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	03/22/1991
Pollution Char:	03/02/1993	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	04/04/1991

LUST Region 2:

File Number:	01-1528	Lat/Long:	37.684 / -121.76
Region:	2		
Entered Date:	25-JUN-91		
Facility Status:	Pollution characterization		
Maximum Soil Concentration:	10000		
Maximum Groundwater Impact:	66000		
Current Benzene in Groundwater:	84		
Maximum Benzene Concentration:	3500		
Nuber of Wells:	7		
Depth to Groundwater:	13.81		
MTBE Contamination Level:	100		
Maximum MTBE:	100		
Lead Agency:	Local Agency		

Date Status Was First Assigned - The following dates are assigned as the status progresses:

Leak Confirmed:	Not reported
Workplan Submitted:	Not reported
Assessment Underway:	22-MAR-91
Pollution Characterization:	02-MAR-93
Corrective Action Plan:	Not reported
Enforcement Action Date:	Not reported
Remediation Underway:	Not reported
Monitoring Begun:	Not reported
Case Closed:	Not reported

Abatement: Excavate and Dispose (landfill) of soil
 Comments: CURRENT MTBE DATE: 9/15/98 FROM VAPOR EXTRACTION WELL. 82PPM LEAD IN SOIL.

CORTESE:

Reg By: LTNKA
 Reg Id: 01-1528
 Region: CORTESE

80
South
1/2-1
3866
Higher

ODD FELLOWS MEMORIAL PARK
3873 EAST AVE
LIVERMORE, CA 94550

LUST

U003300648
N/A

MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation	Site	Database(s)	EDR ID Number EPA ID Number
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(Continued)

S100274998

CHMIRS:
 OES Control Number: 8906771 DOT ID: 1198
 DOT Hazard Class: Poisonous and etiologic (infectious) material
 Chemical Name: FORMALDEHYDE
 Extent of Release: Not reported
 CAS Number: 111111001 Quantity Released: Not reported
 Environmental Contamination: Air Property Use: Educational
 Incident Date: 03-JUL-89 Date Completed: 03-JUL-89

85
 North
 1/2-1
 4361
 Lower

4569 LAS POSITAS ROAD
 LIVERMORE, CA 94550

CHMIRS

S100275584
 N/A

CHMIRS:
 OES Control Number: 9000814 DOT ID: 1993
 DOT Hazard Class: Flammable liquid
 Chemical Name: THERMO LUBE
 Extent of Release: Not reported
 CAS Number: Not reported Quantity Released: 0
 Environmental Contamination: Air Property Use: Mercantile, Business
 Incident Date: 22-MAR-90 Date Completed: 22-MAR-90

R86
 SSE
 1/2-1
 4546
 Higher

4186 EAST AVE.
 LIVERMORE, CA 94550

CHMIRS

S100217649
 N/A

CHMIRS:
 OES Control Number: 8907678 DOT ID: 1075
 DOT Hazard Class: Flammable liquid
 Chemical Name: PROPANE
 Extent of Release: Not reported
 CAS Number: 74-98-6 Quantity Released: 10
 Environmental Contamination: Air Property Use: Mercantile, Business
 Incident Date: 28-AUG-89 Date Completed: 28-AUG-89

87
 WSW
 1/2-1
 4570
 Lower

2375 CHESTNUT
 LIVERMORE, CA 94550

CHMIRS

S100277950
 N/A

CHMIRS:
 OES Control Number: 9118306 DOT ID: 1993
 DOT Hazard Class: Miscellaneous hazardous material
 Chemical Name: ROOF PATCH - ASPHALT
 Extent of Release: Not reported
 CAS Number: Not reported Quantity Released: .3
 Environmental Contamination: None Reported Property Use: Private Road
 Incident Date: 29-JUL-91 Date Completed: 29-JUL-91

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

LIVERMORE AGRICULTURAL OFFICE (Continued)

S102432681

Nuber of Wells: Not reported
 Depth to Groundwater: Not reported
 MTBE Contamination Level: Not reported
 Maximum MTBE: Not reported
 Lead Agency: Local Agency
 Date Status Was First Assigned - The following dates are assigned as the status progresses:
 Leak Confirmed: 22-AUG-96
 Workplan Submitted: Not reported
 Assessment Underway: Not reported
 Pollution Characterization: Not reported
 Corrective Action Plan: Not reported
 Enforcement Action Date: Not reported
 Remediation Underway: Not reported
 Monitoring Begun: Not reported
 Case Closed: Not reported
 Abatement: No Action Taken
 Comments: 1991 URF, REM GAS TNK;SITE A CASE PER ALAMEDA COUTY HEALTH 8/22/96
 LUST Alameda County:
 Region: ALAMEDA
 Status: Not reported
 CORTESE:
 Reg By: LTNKA
 Reg Id: 01-1772
 Region: CORTESE

S91
 NE
 1/2-1
 4914
 Higher

UNION OIL SS# 6034
 4700 FIRST ST.
 LIVERMORE, CA 94550

SMS R_2
 Cortese
 LUST
 HAZNET
 UST

1000167329
 N/A

State LUST:
 Facility Type: ACTIVE
 Reg Board: San Francisco Bay Region
 Chemical: Gasoline
 Lead Agency: Local Agency
 Case Type: Soil only
 Status: Pollution characterization
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site
 Review Date: 12/20/1996
 Workplan: Not reported
 Pollution Char: 04/05/1991
 Remed Action: Not reported
 Close Date: Not reported
 Cross Street: Not reported
 Qty Leaked: Not reported
 Confirm Leak: Not reported
 Prelim Assess: 10/25/1989
 Remed Plan: Not reported
 Monitoring: Not reported
 Release Date: 08/02/1989
 LUST Region 2:
 File Number: 01-1602
 Region: 2
 Entered Date: 30-AUG-89
 Facility Status: Pollution characterization
 Maximum Soil Concentration: 790
 Maximum Groundwater Impact: Not reported
 Current Benzene in Groundwater: Not reported
 Maximum Benzene Concentration: Not reported
 Nuber of Wells: 5
 Depth to Groundwater: 14.5
 MTBE Contamination Level: Not reported
 Lat/Long: 37.700 / -121.74

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s)

EDR ID Number
 EPA ID Number

1000167329

UNION OIL SS# 6034 (Continued)

Gepaid:	CAL000177005	Tepaid:	CAD980887418
Contact:	ASHGAR KHOLDI	Telephone:	(510) 443-8866
Gen County:	1	Tsd County:	1
Tons:	0.2085		
Category:	Aqueous solution with less than 10% total organic residues		
Disposal Method:	Transfer Station		
Mailing Address:	4700 1ST ST LIVERMORE, CA 94550		

CORTESE:

Reg By: LTNKA
 Reg id: 01-1602
 Region: CORTESE

State UST:

Facility ID:	60778	Container Num:	6034-10-1
Tank Num:	1	Year Installed:	Not reported
Tank Capacity:	0		
Tank Used for:	WASTE	Tank Constrctn:	6 inches
Type of Fuel:	Not Reported		
Leak Detection:	Visual	Telephone:	(415) 443-8866
Contact Name:	KEN PEACOCK	Region:	Not reported
Total Tanks:	1	Other Type:	Not reported
Facility Type:	1		

92
 WSW
 1/2-1
 5052
 Lower

2271 RAILROAD AVE
 LIVERMORE, CA 94550

CHMIRS

S100274980
 N/A

CHMIRS:

OES Control Number:	8906611	DOT ID:	1270
DOT Hazard Class:	Flammable liquid		
Chemical Name:	OIL		
Extent of Release:	Not reported	Quantity Released:	Not reported
CAS Number:	111111001	Property Use:	Vacant Lot
Environmental Contamination:	Ground	Date Completed:	15-JUN-89
Incident Date:	15-JUN-89		

T93
 SW
 1/2-1
 5063
 Higher

385 SOUTH LIVERMORE AVENUE
 LIVERMORE, CA 94550

CHMIRS

S100220673
 N/A

CHMIRS:

OES Control Number:	9013497	DOT ID:	Not reported
DOT Hazard Class:	Gases		
Chemical Name:	FREON		
Extent of Release:	Not reported	Quantity Released:	3
CAS Number:	Not reported	Property Use:	Mercantile, Business
Environmental Contamination:	Air	Date Completed:	16-OCT-90
Incident Date:	16-OCT-90		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s)
 EDR ID Number
 EPA ID Number

S100226596

(Continued)

CHMIRS:
 OES Control Number: 9014302 DOT ID: 2022
 DOT Hazard Class: Corrosives
 Chemical Name: CRESYLIC ACID
 Extent of Release: Not reported
 CAS Number: 1319-77-3 Quantity Released: 15
 Environmental Contamination: Ground Property Use: Mercantile, Business
 Incident Date: 05-DEC-90 Date Completed: 05-DEC-90

98
 South
 > 1
 5747
 Higher

1052 SOUTH LIVERMORE AVENUE
 LIVERMORE, CA 94550

CHMIRS S100277921
 N/A

CHMIRS:
 OES Control Number: 9118210 DOT ID: 2809
 DOT Hazard Class: Miscellaneous hazardous material
 Chemical Name: MERCURY
 Extent of Release: Not reported
 CAS Number: 7439-97-6 Quantity Released: 30
 Environmental Contamination: Other Property Use: Public Assembly
 Incident Date: 22-JUL-91 Date Completed: 22-JUL-91

99
 NE
 > 1
 5836
 Lower

TEXACO UNOCAL
 930 SPRINGTOWN BLVD
 LIVERMORE, CA

SMS R_2 S102438822
 Cortese N/A
 LUST

State LUST:
 Facility Type: ACTIVE Cross Street: Not reported
 Reg Board: San Francisco Bay Region Qty Leaked: Not reported
 Chemical: Gasoline
 Lead Agency: Local Agency
 Case Type: Other ground water affected
 Status: Remediation plan developed
 Abate Method: Vent Soil - bore holes in soil to allow volatilization of
 contaminants
 Review Date: 01/08/1998 Confirm Leak: Not reported
 Workplan: Not reported Prelim Assess: 09/27/1984
 Pollution Char: 05/28/1985 Remed Plan: 05/20/1993
 Remed Action: Not reported Monitoring: Not reported
 Close Date: Not reported Release Date: 03/27/1990

LUST Region 2:
 File Number: 01-1465 Lat/Long: 37.703 / -121.74
 Region: 2
 Entered Date: 01-DEC-91
 Facility Status: Remediation plan developed
 Maximum Soil Concentration: 9000
 Maximum Groundwater Impact: Free product in the well
 Current Benzene in Groundwater: 1200
 Maximum Benzene Concentration: 12000
 Nuber of Wells: Not reported
 Depth to Groundwater: 9

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s)
 EDR ID Number
 EPA ID Number

S101310780

CHEVRON (Continued)

Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Not reported		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Preliminary site assessment workplan submitted		
Review Date:	01/06/1998	Confirm Leak:	11/06/1997
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	11/04/1997
Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Pollution characterization		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	09/28/1990	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	07/10/1989
Pollution Char:	09/20/1989	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	06/20/1986
Facility Type	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Other ground water affected		
Status:	Pollution characterization		
Abate Method:	Remove Free Product - remove floating product from water table		
Review Date:	05/28/1998	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	03/11/1985
Pollution Char:	08/22/1989	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	06/07/1987
Facility Type	INACTIVE	Cross Street:	BOYD RD
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Regional Board		
Case Type:	Other ground water affected		
Status:	Signed off, remedial action completed or deemed unnecessary		
Abate Method:	Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)		
Review Date:	11/12/1998	Confirm Leak:	09/01/1987
Workplan:	11/01/1987	Prelim Assess:	10/13/1994
Pollution Char:	01/31/1996	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	09/15/1998	Release Date:	09/01/1987

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

S101310780

CHEVRON (Continued)

Entered Date: 04-JUN-90
 Facility Status: Signed off, remedial action completed or deemed unnecessary
 Maximum Soil Concentration: 4300
 Maximum Groundwater Impact: 150000
 Current Benzene in Groundwater: 620
 Maximum Benzene Concentration: 3500
 Nuber of Wells: 3
 Depth to Groundwater: 6.3
 MTBE Contamination Level: 4
 Maximum MTBE: 4
 Lead Agency: Regional Board
 Date Status Was First Assigned - The following dates are assigned as the status progresses:
 Leak Confirmed: 01-SEP-87
 Workplan Submitted: 01-NOV-87
 Assessment Underway: 13-OCT-94
 Pollution Characterization: 31-JAN-96
 Corrective Action Plan: Not reported
 Enforcement Action Date: Not reported
 Remediation Underway: Not reported
 Monitoring Begun: Not reported
 Case Closed: 15-SEP-98

Abatement: Excavate and Treat soil. (e.g. aeration, biodegradation, etc.)
 Comments: MAXSOIL-MAXGW TVH;TPH-G 11,000 PPB 6/2/94

File Number: 07-0072 Lat/Long: 37.897 / -122.06
 Region: 2

Entered Date: 14-NOV-91
 Facility Status: Pollution characterization
 Maximum Soil Concentration: 31000
 Maximum Groundwater Impact: 9200
 Current Benzene in Groundwater: 170
 Maximum Benzene Concentration: 320
 Nuber of Wells: 4
 Depth to Groundwater: 9.1
 MTBE Contamination Level: 1200
 Maximum MTBE: 1200
 Lead Agency: Regional Board
 Date Status Was First Assigned - The following dates are assigned as the status progresses:
 Leak Confirmed: Not reported
 Workplan Submitted: Not reported
 Assessment Underway: 24-MAY-92
 Pollution Characterization: 28-JUL-94
 Corrective Action Plan: Not reported
 Enforcement Action Date: Not reported
 Remediation Underway: Not reported
 Monitoring Begun: Not reported
 Case Closed: Not reported

Abatement: Excavate and Dispose (landfill) of soil
 Comments: MAXSOIL TOG; MAXGW TPH-G;TPH-D 3600 PPB 3/29/96

File Number: 41-1050 Lat/Long: Not reported
 Region: 2

Entered Date: 03-NOV-97
 Facility Status: Preliminary site assessment workplan submitted
 Maximum Soil Concentration: Not reported
 Maximum Groundwater Impact: Not reported
 Current Benzene in Groundwater: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

S101310780

CHEVRON (Continued)

Lead Agency: Local Agency
 Date Status Was First Assigned - The following dates are assigned as the status progresses:
 Leak Confirmed: Not reported
 Workplan Submitted: Not reported
 Assessment Underway: Not reported
 Pollution Characterization: Not reported
 Corrective Action Plan: Not reported
 Enforcement Action Date: Not reported
 Remediation Underway: Not reported
 Monitoring Begun: Not reported
 Case Closed: 15-NOV-95

Abatement: Excavate and Dispose (landfill) of soil
 Comments: ARCHIVED 5/17/96 CONTROL NO 120-072

File Number: Not reported Lat/Long: 37.306 / -122.03
 Region: 2
 Entered Date: 12-NOV-93

Facility Status: No leak action taken by responsible party after initial report of leak

Maximum Soil Concentration: Not reported
 Maximum Groundwater Impact: Not reported
 Current Benzene in Groundwater: Not reported
 Maximum Benzene Concentration: Not reported
 Nuber of Wells: Not reported
 Depth to Groundwater: Not reported
 MTBE Contamination Level: Not reported
 Maximum MTBE: Not reported

Lead Agency: Local Agency
 Date Status Was First Assigned - The following dates are assigned as the status progresses:
 Leak Confirmed: Not reported
 Workplan Submitted: Not reported
 Assessment Underway: Not reported
 Pollution Characterization: Not reported
 Corrective Action Plan: Not reported
 Enforcement Action Date: Not reported
 Remediation Underway: Not reported
 Monitoring Begun: Not reported
 Case Closed: Not reported

Abatement: No Action Taken
 Comments: CASE PER SCVWD QTR RPT 10/93

File Number: 43-0304 Lat/Long: 37.258 / -122.03
 Region: 2
 Entered Date: 22-JAN-90

Facility Status: Pollution characterization
 Maximum Soil Concentration: 2600
 Maximum Groundwater Impact: 160000
 Current Benzene in Groundwater: 1500
 Maximum Benzene Concentration: 10000
 Nuber of Wells: 17
 Depth to Groundwater: 23.1
 MTBE Contamination Level: -25
 Maximum MTBE: 1400

Lead Agency: Local Agency
 Date Status Was First Assigned - The following dates are assigned as the status progresses:
 Leak Confirmed: Not reported
 Workplan Submitted: Not reported
 Assessment Underway: 11-MAR-85

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s)

EDR ID Number
 EPA ID Number

S101310780

CHEVRON (Continued)

Reg By: LTNKA
 Reg Id: 43-0304
 Region: CORTESE

Reg By: LTNKA
 Reg Id: 43-1722
 Region: CORTESE

Reg By: LTNKA
 Reg Id: 43-0295
 Region: CORTESE

South Bay Region 2:

Facility ID: 41S0112
 Current Status: 0
 Match Level: 0
 MPL Status: Not reported

FAC Operation or Prod:

Date Discovered:

Source of Contaminant:

Most Recent Sample Date:

Lead Agency for this Site:

Municipal Wells contaminated:

Private Wells contaminated:

Soil Removal/Contaminant Action Needed:

Soil Removal/Contaminant Action Start Date:

Soil Removal/Contaminant Action End Date:

On Site GW Extraction/Contaminant Action Needed:

GW Extraction/Contaminant Action Start Date:

Off Site GW Extraction/Contaminant Action Needed:

Off Site GW/Contaminant Action Start Date:

Est. GPM's of Rate of GW Extraction:

Date GW Extraction Flow Rate was Monitored:

Est. % of Contaminants contained:

Length of Contamination Plums in feet:

Depth of Contamination Plums in feet:

Contamination Level of Nearest Drinking Water well:

Wells closed due to contamination from Site:

Date of Well Closures:

Name of Contaminant:

Dist. in feet of nearest Public/Private Well from site:

Leaking Underground Storage Tank:

Stages in Site investigation process Initiated/Completed: No

Date site came under pervue of lead agency:

Comments:

Staff: RL
 Lat/Long: 0 / 0
 Georesult: Not reported
 EpaId Number: Not reported

Not reported
 Not reported
 Not reported
 Not reported
 Not reported
 0
 0

Not reported
 Not reported
 Not reported
 Not reported
 Not reported
 Not reported
 Not reported
 0

Not reported
 0
 0
 0
 Not reported
 Not reported
 Not reported
 Not reported
 0

Not reported
 Not reported

SAN MATEO BI:

Region: SAN MATEO

Region: SAN MATEO

Region: SAN MATEO

Program Number: Not reported

Program Number: Not reported

Program Number: Not reported

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s)
 EDR ID Number
 EPA ID Number

V101
 WSW
 > 1
 5938
 Lower

ARROW RENTALS
 187 N L ST
 LIVERMORE, CA

SMS R_2
 Cortese
 LUST

S102424662
 N/A

State LUST:

Facility Type:	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Preliminary site assessment underway		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	08/14/1998	Confirm Leak:	11/03/1992
Workplan:	05/21/1990	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported	Monitoring:	Not reported
Close Date:	Not reported	Release Date:	03/29/1989

LUST Region 2:

File Number:	01-0124	Lat/Long:	37.683 / -121.77
Region:	2		
Entered Date:	10-AUG-89		
Facility Status:	Preliminary site assessment underway		
Maximum Soil Concentration:	16000		
Maximum Groundwater Impact:	Not reported		
Current Benzene in Groundwater:	Not reported		
Maximum Benzene Concentration:	Not reported		
Nuber of Wells:	Not reported		
Depth to Groundwater:	Not reported		
MTBE Contamination Level:	Not reported		
Maximum MTBE:	Not reported		
Lead Agency:	Local Agency		
Date Status Was First Assigned - The following dates are assigned as the status progresses:			
Leak Confirmed:	03-NOV-92		
Workplan Submitted:	21-MAY-90		
Assessment Underway:	Not reported		
Pollution Characterization:	Not reported		
Corrective Action Plan:	Not reported		
Enforcement Action Date:	Not reported		
Remediation Underway:	Not reported		
Monitoring Begun:	Not reported		
Case Closed:	Not reported		

Abatement: No Action Taken
 Comments: LOP UPDATE-10/21/93

CORTESE:

Reg By: LTNKA
 Reg Id: 01-0124
 Region: CORTESE

V102
 WSW
 > 1
 5997
 Lower

ARROW RENTALS
 187 NORTH L STREET
 LIVERMORE, CA 92516

Notify 65
 HAZNET

S100179151
 N/A

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

ARROW RENTALS (Continued)

S100179151

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: 92516

V103
 WSW
 > 1
 6031
 Lower

BEHIND 2080 RAIKROAD AVENUE
 LIVERMORE, CA 94550

CHMIRS S100278510
 N/A

CHMIRS:

OES Control Number: 9161617 DOT ID: 1017
 DOT Hazard Class: Gases
 Chemical Name: CHLORINE CONTAINING PRODUCT
 Extent of Release: Not reported
 CAS Number: 7782-50-5 Quantity Released: 5
 Environmental Contamination: Ground Property Use: Open Land
 Incident Date: 02-APR-91 Date Completed: 02-APR-91

V104
 WSW
 > 1
 6150
 Lower

IN FRONT OF 2050 RAILROAD AVENUE
 LIVERMORE, CA 94556

CHMIRS S100276837
 N/A

CHMIRS:

OES Control Number: 9100609 DOT ID: 1791
 DOT Hazard Class: Corrosives
 Chemical Name: SODIUM HYPOCHLORITE SOLUTION
 Extent of Release: Not reported
 CAS Number: Not reported Quantity Released: 4
 Environmental Contamination: None Reported Property Use: County/City Road
 Incident Date: 05-JUL-91 Date Completed: 05-JUL-91

W105
 WSW
 > 1
 6193
 Lower

GROTH BROS OLDSMOBILE INC
 59 SOUTH L STREET
 LIVERMORE, CA 94550

RCRIS-SQG 1000405003
 FINDS CAD981400211
 UST
 Ca. FID
 SMS R_2
 Cortese
 LUST
 HAZNET

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number
 EPA ID Number

GROTH BROS OLDSMOBILE INC (Continued)

1000405003

HAZNET:

Gepaid: CAD981400211
 Contact: GROTH BROS OLDSMOBILE INC
 Gen County: 41
 Tons: 1.5426
 Category: Unspecified solvent mixture Waste
 Disposal Method: Recycler
 Mailing Address: PO BOX 232
 LIVERMORE, CA 94551 - 0232

Tepaid: CAD009452657
 Telephone: (510) 447-3190
 Tsd County: San Mateo

Gepaid: CAD981400211
 Contact: GROTH BROS OLDSMOBILE INC
 Gen County: 19
 Tons: 0.4587
 Category: Aqueous solution with metals (restricted levels and Alkaline solution (pH

Tepaid: CAT080013352
 Telephone: (510) 447-3190
 Tsd County: Los Angeles

<UN-> 12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc)
 Disposal Method: Recycler
 Mailing Address: PO BOX 232
 LIVERMORE, CA 94551 - 0232

Gepaid: CAD981400211
 Contact: GROTH BROS OLDSMOBILE INC
 Gen County: 19
 Tons: 3.7530
 Category: Unspecified aqueous solution
 Disposal Method: Recycler
 Mailing Address: PO BOX 232
 LIVERMORE, CA 94551 - 0232

Tepaid: CAT080013352
 Telephone: (510) 447-3190
 Tsd County: Los Angeles

Gepaid: CAD981400211
 Contact: GROTH BROS OLDSMOBILE INC
 Gen County: 41
 Tons: 1.6592
 Category: Unspecified solvent mixture Waste
 Disposal Method: Recycler
 Mailing Address: PO BOX 232
 LIVERMORE, CA 94551 - 0232

Tepaid: CAD009452657
 Telephone: (510) 447-3190
 Tsd County: San Mateo

Gepaid: CAD981400211
 Contact: GROTH BROS OLDSMOBILE INC
 Gen County: 19
 Tons: 4.0032
 Category: Aqueous solution with 10% or more total organic residues
 Disposal Method: Recycler
 Mailing Address: PO BOX 232
 LIVERMORE, CA 94551 - 0232

Tepaid: CAT080013352
 Telephone: (510) 447-3190
 Tsd County: Los Angeles

Gepaid: CAD981400211
 Contact: GROTH BROS OLDSMOBILE INC
 Gen County: 19
 Tons: 0.9382
 Category: Unspecified aqueous solution
 Disposal Method: Recycler
 Mailing Address: PO BOX 232
 LIVERMORE, CA 94551 - 0232

Tepaid: CAT080013352
 Telephone: (510) 447-3190
 Tsd County: Los Angeles

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

GROTH BROS OLDSMOBILE INC (Continued)

1000405003

<p>Gepaid: CAD981400211 Contact: GROTH BROS OLDSMOBILE INC Gen County: 41 Tons: 0.1459 Category: Unspecified solvent mixture Waste Disposal Method: Not reported Mailing Address: PO BOX 232 LIVERMORE, CA 94551 - 0232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 447-3190 Tsd County: San Mateo</p>
<p>Gepaid: CAD981400211 Contact: GROTH BROS OLDSMOBILE INC Gen County: 41 Tons: 1.7093 Category: Unspecified solvent mixture Waste Disposal Method: Recycler Mailing Address: PO BOX 232 LIVERMORE, CA 94551 - 0232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 447-3190 Tsd County: San Mateo</p>
<p>Gepaid: CAD981400211 Contact: GROTH BROS OLDSMOBILE INC Gen County: 41 Tons: 1.2510 Category: Unspecified organic liquid mixture Disposal Method: Recycler Mailing Address: PO BOX 232 LIVERMORE, CA 94551 - 0232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 447-3190 Tsd County: San Mateo</p>
<p>Gepaid: CAD981400211 Contact: GROTH BROS OLDSMOBILE INC Gen County: 41 Tons: 0.0000 Category: Disposal Method: Not reported Mailing Address: PO BOX 232 LIVERMORE, CA 94551 - 0232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 447-3190 Tsd County: San Mateo</p>
<p>Gepaid: CAD981400211 Contact: GROTH BROS OLDSMOBILE INC Gen County: 41 Tons: 0.0000 Category: Disposal Method: Recycler Mailing Address: PO BOX 232 LIVERMORE, CA 94551 - 0232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 447-3190 Tsd County: San Mateo</p>
<p>Gepaid: CAD981400211 Contact: GROTH BROS OLDSMOBILE INC Gen County: 41 Tons: 0.1668 Category: Unspecified solvent mixture Waste Disposal Method: Not reported Mailing Address: PO BOX 232 LIVERMORE, CA 94551 - 0232</p>	<p>Tepaid: CAD009452657 Telephone: (510) 447-3190 Tsd County: San Mateo</p>

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

GROTH BROS OLDSMOBILE INC (Continued)

1000405003

Facility ID:	21783	Container Num:	TANK #2
Tank Num:	2	Year Installed:	Not reported
Tank Capacity:	1500	Tank Constrctn:	Not reported
Tank Used for:	PRODUCT	Telephone:	(415) 447-3190
Type of Fuel:	DIESEL	Region:	Not reported
Leak Detection:	None	Other Type:	AUTO DEALERSHIP
Contact Name:	WILLIAM M. GROTH, SR.		
Total Tanks:	7		
Facility Type:	2		
Facility ID:	21783	Container Num:	TANK #3
Tank Num:	3	Year Installed:	Not reported
Tank Capacity:	1500	Tank Constrctn:	Not reported
Tank Used for:	PRODUCT	Telephone:	(415) 447-3190
Type of Fuel:	UNLEADED	Region:	Not reported
Leak Detection:	None	Other Type:	AUTO DEALERSHIP
Contact Name:	WILLIAM M. GROTH, SR.		
Total Tanks:	7		
Facility Type:	2		
Facility ID:	21783	Container Num:	TANK #4
Tank Num:	4	Year Installed:	Not reported
Tank Capacity:	550	Tank Constrctn:	Not reported
Tank Used for:	WASTE	Telephone:	(415) 447-3190
Type of Fuel:	WASTE OIL	Region:	Not reported
Leak Detection:	None	Other Type:	AUTO DEALERSHIP
Contact Name:	WILLIAM M. GROTH, SR.		
Total Tanks:	7		
Facility Type:	2		
Facility ID:	21783	Container Num:	TANK #5
Tank Num:	5	Year Installed:	Not reported
Tank Capacity:	250	Tank Constrctn:	Not reported
Tank Used for:	WASTE	Telephone:	(415) 447-3190
Type of Fuel:	Not Reported	Region:	Not reported
Leak Detection:	None	Other Type:	AUTO DEALERSHIP
Contact Name:	WILLIAM M. GROTH, SR.		
Total Tanks:	7		
Facility Type:	2		
Facility ID:	21783	Container Num:	TANK #6
Tank Num:	6	Year Installed:	Not reported
Tank Capacity:	280	Tank Constrctn:	Not reported
Tank Used for:	PRODUCT	Telephone:	(415) 447-3190
Type of Fuel:	Not Reported	Region:	Not reported
Leak Detection:	None	Other Type:	AUTO DEALERSHIP
Contact Name:	WILLIAM M. GROTH, SR.		
Total Tanks:	7		
Facility Type:	2		

MAP FINDINGS

Map ID
 Direction
 Distance
 Distance (ft.)
 Elevation Site

Database(s) EDR ID Number
 EPA ID Number

109
 NNE
 > 1
 6599
 Same

ARCO
 909 BLUEBELL DR
 LIVERMORE, CA

SMS R_2
 Cortese
 LUST

S102424122
 N/A

State LUST:

Facility Type:	ACTIVE	Cross Street:	Not reported
Reg Board:	San Francisco Bay Region	Qty Leaked:	Not reported
Chemical:	Waste Oil		
Lead Agency:	Local Agency		
Case Type:	Soil only		
Status:	Preliminary site assessment underway		
Abate Method:	No Action Taken - no action has as yet been taken at the site		
Review Date:	05/15/1997	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:	Not reported	Release Date:	04/19/1992

LUST Region 2:

File Number:	01-0206	Lat/Long:	37.706 / -121.74
Region:	2		
Entered Date:	09-FEB-93		
Facility Status:	Preliminary site assessment underway		
Maximum Soil Concentration:	5000		
Maximum Groundwater Impact:	Not reported		
Current Benzene in Groundwater:	Not reported		
Maximum Benzene Concentration:	Not reported		
Number of Wells:	Not reported		
Depth to Groundwater:	Not reported		
MTBE Contamination Level:	Not reported		
Maximum MTBE:	Not reported		
Lead Agency:	Local Agency		
Date Status Was First Assigned - The following dates are assigned as the status progresses:			
Leak Confirmed:	Not reported		
Workplan Submitted:	Not reported		
Assessment Underway:	Not reported		
Pollution Characterization:	Not reported		
Corrective Action Plan:	Not reported		
Enforcement Action Date:	Not reported		
Remediation Underway:	Not reported		
Monitoring Begun:	Not reported		
Case Closed:	Not reported		

Abatement: No Action Taken
 Comments: Not reported

CORTESE:

Reg By: LTNKA
 Reg Id: 01-0206
 Region: CORTESE

GEOCHECK VERSION 2.1 ADDENDUM FEDERAL DATABASE WELL INFORMATION

Well Closest to Target Property (Northern Quadrant)

BASIC WELL DATA

Site ID:	374258121445801	Distance from TP:	1 - 2 Miles
Site Type:	Single well, other than collector or Ranney type	County:	Alameda
Year Constructed:	1977	State:	California
Altitude:	497.10 ft.	Topographic Setting:	Not Reported
Well Depth:	49.00 ft.	Prim. Use of Site:	Not Reported
Depth to Water Table:	7.10 ft.	Prim. Use of Water:	Not Reported
Date Measured:	Not Reported		

LITHOLOGIC DATA

Geologic Age ID (Era/System/Series):	Cenozoic-Quaternary
Principal Lithology of Unit:	Not Reported
Further Description:	Not Reported

WATER LEVEL VARIABILITY

Water Level: 7.10 ft.	Water Level: 6.60 ft.	Water Level: 6.30 ft.	Water Level: 3.80 ft.
Date Measured: 10/20/77	Date Measured: 12/13/77	Date Measured: 12/21/77	Date Measured: 06/01/78
Water Level: 4.70 ft.	Water Level: 6.50 ft.	Water Level: 8.50 ft.	Water Level: 3.80 ft.
Date Measured: 06/21/78	Date Measured: 08/10/78	Date Measured: 12/18/78	Date Measured: 03/15/79
Water Level: 3.60 ft.	Water Level: 4.40 ft.	Water Level: 5.00 ft.	Water Level: 2.00 ft.
Date Measured: 04/23/79	Date Measured: 06/15/79	Date Measured: 07/17/79	Date Measured: 03/24/80
Water Level: 2.90 ft.	Water Level: 3.50 ft.	Water Level: 4.30 ft.	Water Level: 5.10 ft.
Date Measured: 05/16/80	Date Measured: 06/19/80	Date Measured: 08/06/80	Date Measured: 10/17/80
Water Level: 5.00 ft.	Water Level: 4.40 ft.	Water Level: 3.10 ft.	Water Level: 3.30 ft.
Date Measured: 10/29/80	Date Measured: 01/02/81	Date Measured: 05/07/81	Date Measured: 05/20/81
Water Level: 4.90 ft.	Water Level: 5.40 ft.	Water Level: 5.20 ft.	Water Level: 5.10 ft.
Date Measured: 08/04/81	Date Measured: 09/30/81	Date Measured: 10/26/81	Date Measured: 11/09/81
Water Level: 4.70 ft.			
Date Measured: 11/18/81			

GEOCHECK VERSION 2.1 FEDERAL DATABASE WELL INFORMATION

Well Closest to Target Property (Southern Quadrant)

BASIC WELL DATA

Site ID:	374054121453201	Distance from TP:	1/2 - 1 Mile
Site Type:	Single well, other than collector or Ranney type	County:	Alameda
Year Constructed:	1977	State:	California
Altitude:	501.70 ft.	Topographic Setting:	Valley flat
Well Depth:	80.00 ft.	Prim. Use of Site:	Observation
Depth to Water Table:	51.90 ft.	Prim. Use of Water:	Not Reported
Date Measured:	12131977		

LITHOLOGIC DATA

Geologic Age ID (Era/System/Series):	Cenozoic-Quaternary
Principal Lithology of Unit:	Not Reported
Further Description:	Not Reported

WATER LEVEL VARIABILITY

Water Level: 51.90 ft.	Water Level: 51.80 ft.	Water Level: 42.80 ft.	Water Level: 26.20 ft.
Date Measured: 12/13/77	Date Measured: 12/28/77	Date Measured: 01/19/78	Date Measured: 05/31/78
Water Level: 26.70 ft.	Water Level: 28.20 ft.	Water Level: 34.00 ft.	Water Level: 35.20 ft.
Date Measured: 06/20/78	Date Measured: 08/08/78	Date Measured: 11/22/78	Date Measured: 01/08/79
Water Level: 31.60 ft.	Water Level: 30.00 ft.	Water Level: 26.20 ft.	Water Level: 26.10 ft.
Date Measured: 01/16/79	Date Measured: 02/20/79	Date Measured: 03/12/79	Date Measured: 03/19/79
Water Level: 26.10 ft.	Water Level: 25.80 ft.	Water Level: 26.00 ft.	Water Level: 26.20 ft.
Date Measured: 03/27/79	Date Measured: 04/02/79	Date Measured: 04/09/79	Date Measured: 04/26/79
Water Level: 26.40 ft.	Water Level: 26.60 ft.	Water Level: 27.00 ft.	Water Level: 27.70 ft.
Date Measured: 04/30/79	Date Measured: 05/07/79	Date Measured: 05/21/79	Date Measured: 06/04/79
Water Level: 28.70 ft.	Water Level: 28.90 ft.	Water Level: 29.20 ft.	Water Level: 29.80 ft.
Date Measured: 06/13/79	Date Measured: 06/18/79	Date Measured: 06/25/79	Date Measured: 07/09/79
Water Level: 30.70 ft.	Water Level: 30.80 ft.	Water Level: 31.30 ft.	Water Level: 31.80 ft.
Date Measured: 07/21/79	Date Measured: 07/30/79	Date Measured: 08/13/79	Date Measured: 08/27/79
Water Level: 32.50 ft.	Water Level: 33.50 ft.	Water Level: 34.40 ft.	Water Level: 35.00 ft.
Date Measured: 09/10/79	Date Measured: 09/24/79	Date Measured: 10/08/79	Date Measured: 10/22/79
Water Level: 34.80 ft.	Water Level: 35.20 ft.	Water Level: 35.40 ft.	Water Level: 35.40 ft.
Date Measured: 10/23/79	Date Measured: 11/05/79	Date Measured: 11/19/79	Date Measured: 12/03/79
Water Level: 36.40 ft.	Water Level: 35.50 ft.	Water Level: 32.20 ft.	Water Level: 28.70 ft.
Date Measured: 12/18/79	Date Measured: 12/31/79	Date Measured: 01/14/80	Date Measured: 01/28/80
Water Level: 28.50 ft.	Water Level: 25.30 ft.	Water Level: 22.70 ft.	Water Level: 21.60 ft.
Date Measured: 02/11/80	Date Measured: 02/25/80	Date Measured: 03/05/80	Date Measured: 03/10/80
Water Level: 21.30 ft.	Water Level: 22.10 ft.	Water Level: 23.10 ft.	Water Level: 24.00 ft.
Date Measured: 03/24/80	Date Measured: 06/02/80	Date Measured: 06/16/80	Date Measured: 07/02/80
Water Level: 24.30 ft.	Water Level: 24.50 ft.	Water Level: 24.90 ft.	Water Level: 25.50 ft.
Date Measured: 07/15/80	Date Measured: 07/21/80	Date Measured: 08/06/80	Date Measured: 08/18/80
Water Level: 26.40 ft.	Water Level: 27.40 ft.	Water Level: 28.40 ft.	Water Level: 29.40 ft.
Date Measured: 09/02/80	Date Measured: 09/15/80	Date Measured: 09/29/80	Date Measured: 10/14/80
Water Level: 29.60 ft.	Water Level: 30.40 ft.	Water Level: 30.90 ft.	Water Level: 31.00 ft.
Date Measured: 10/17/80	Date Measured: 10/24/80	Date Measured: 11/03/80	Date Measured: 11/10/80
Water Level: 31.60 ft.	Water Level: 31.90 ft.	Water Level: 31.90 ft.	Water Level: 32.30 ft.
Date Measured: 11/18/80	Date Measured: 11/25/80	Date Measured: 12/02/80	Date Measured: 12/09/80
Water Level: 32.30 ft.	Water Level: 32.70 ft.	Water Level: 33.00 ft.	Water Level: 33.10 ft.
Date Measured: 12/16/80	Date Measured: 12/22/80	Date Measured: 12/29/80	Date Measured: 01/05/81
Water Level: 33.60 ft.	Water Level: 33.80 ft.	Water Level: 33.80 ft.	Water Level: 34.60 ft.
Date Measured: 01/12/81	Date Measured: 01/19/81	Date Measured: 01/26/81	Date Measured: 01/27/81

GEOCHECK VERSION 2.1 FEDERAL DATABASE WELL INFORMATION

Well Closest to Target Property (Western Quadrant)

BASIC WELL DATA

Site ID:	374108121454201	Distance from TP:	1/2 - 1 Mile
Site Type:	Single well, other than collector or Ranney type	County:	Alameda
Year Constructed:	1960	State:	California
Altitude:	496.70 ft.	Topographic Setting:	Not Reported
Well Depth:	516.00 ft.	Prim. Use of Site:	Withdrawal of water
Depth to Water Table:	Not Reported	Prim. Use of Water:	Public supply
Date Measured:	Not Reported		

LITHOLOGIC DATA

Geologic Age ID (Era/System/Series):	Cenozoic-Quaternary
Principal Lithology of Unit:	Not Reported
*Further Description:	Not Reported

WATER LEVEL VARIABILITY

Water Level: 240.00 ft. Date Measured: 09/01/60	Water Level: 144.00 ft. Date Measured: 03/01/61	Water Level: 243.00 ft. Date Measured: 09/01/61	Water Level: 148.00 ft. Date Measured: 04/01/62
Water Level: 263.00 ft. Date Measured: 07/01/62	Water Level: 127.00 ft. Date Measured: 05/01/63	Water Level: 195.00 ft. Date Measured: 09/01/63	Water Level: 132.00 ft. Date Measured: 04/01/64
Water Level: 182.00 ft. Date Measured: 08/01/64	Water Level: 126.00 ft. Date Measured: 05/01/65	Water Level: 182.00 ft. Date Measured: 11/01/65	Water Level: 124.00 ft. Date Measured: 04/01/66
Water Level: 173.00 ft. Date Measured: 09/01/66	Water Level: 109.00 ft. Date Measured: 05/01/67	Water Level: 148.00 ft. Date Measured: 10/01/67	Water Level: 105.00 ft. Date Measured: 04/01/68
Water Level: 141.00 ft. Date Measured: 09/01/68	Water Level: 97.00 ft. Date Measured: 05/01/69	Water Level: 140.00 ft. Date Measured: 10/01/69	Water Level: 100.00 ft. Date Measured: 04/01/70
Water Level: 164.00 ft. Date Measured: 07/01/70	Water Level: 89.00 ft. Date Measured: 05/01/71	Water Level: 117.00 ft. Date Measured: 09/01/71	Water Level: 84.00 ft. Date Measured: 03/01/72
Water Level: 148.00 ft. Date Measured: 09/01/72	Water Level: 80.00 ft. Date Measured: 04/01/73	Water Level: 112.00 ft. Date Measured: 09/01/73	Water Level: 66.00 ft. Date Measured: 04/01/74
Water Level: 105.00 ft. Date Measured: 09/01/74	Water Level: 68.00 ft. Date Measured: 04/01/75	Water Level: 148.00 ft. Date Measured: 09/01/75	Water Level: 76.00 ft. Date Measured: 04/01/76
Water Level: 152.00 ft. Date Measured: 10/01/76	Water Level: 73.00 ft. Date Measured: 06/01/77	Water Level: 115.00 ft. Date Measured: 09/01/77	Water Level: 115.00 ft. Date Measured: 10/14/77
Water Level: 67.00 ft. Date Measured: 05/01/78	Water Level: 113.00 ft. Date Measured: 09/01/78	Water Level: 64.40 ft. Date Measured: 04/20/79	Water Level: 63.00 ft. Date Measured: 05/01/79
Water Level: 124.00 ft. Date Measured: 09/01/79	Water Level: 109.00 ft. Date Measured: 01/01/80	Water Level: 81.00 ft. Date Measured: 02/01/80	Water Level: 73.00 ft. Date Measured: 03/01/80
Water Level: 66.00 ft. Date Measured: 04/01/80	Water Level: 64.90 ft. Date Measured: 04/08/80	Water Level: 78.00 ft. Date Measured: 05/01/80	Water Level: 115.00 ft. Date Measured: 07/01/80
Water Level: 116.00 ft. Date Measured: 09/01/80	Water Level: 135.50 ft. Date Measured: 10/15/80	Water Level: 139.00 ft. Date Measured: 11/01/80	Water Level: 148.00 ft. Date Measured: 12/01/80
Water Level: 87.00 ft. Date Measured: 01/01/81	Water Level: 82.00 ft. Date Measured: 02/01/81	Water Level: 84.00 ft. Date Measured: 03/01/81	Water Level: 79.00 ft. Date Measured: 04/01/81
Water Level: 102.00 ft. Date Measured: 05/01/81	Water Level: 131.00 ft. Date Measured: 09/01/81	Water Level: 146.00 ft. Date Measured: 10/01/81	Water Level: 99.00 ft. Date Measured: 11/01/81
Water Level: 88.00 ft. Date Measured: 12/01/81			

GEOCHECK VERSION 2.1
STATE DATABASE WELL INFORMATION

Sample Collected:	07/07/1987	Findings:	398.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	07/07/1987	Findings:	1.500 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	07/07/1987	Findings:	.220 UG/L
Chemical:	PHOSPHATE		
Sample Collected:	07/07/1987	Findings:	362.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	07/07/1987	Findings:	50.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	07/07/1987	Findings:	58.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	07/07/1987	Findings:	34.000 MG/L
Chemical:	SODIUM		
Sample Collected:	07/07/1987	Findings:	.780
Chemical:	SODIUM ABSORPTION RATIO		
Sample Collected:	07/07/1987	Findings:	2.100 MG/L
Chemical:	POTASSIUM		
Sample Collected:	07/07/1987	Findings:	37.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	07/07/1987	Findings:	30.000 MG/L
Chemical:	SILICA		
Sample Collected:	07/07/1987	Findings:	290.000 UG/L
Chemical:	BARIUM		
Sample Collected:	07/07/1987	Findings:	13.000 UG/L
Chemical:	CHROMIUM (TOTAL)		
Sample Collected:	07/07/1987	Findings:	469.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	07/07/1987	Findings:	-.500
Chemical:	LANGELIER INDEX @ SOURCE TEMP.		
Sample Collected:	07/07/1987	Findings:	9.000 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	07/07/1987	Findings:	.011 UG/L
Chemical:	IODIDE		
Sample Collected:	07/07/1987	Findings:	.200 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	05/15/1990	Findings:	2.000 UNITS
Chemical:	COLOR		
Sample Collected:	05/15/1990	Findings:	735.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	05/15/1990	Findings:	7.810
Chemical:	PH (LABORATORY)		
Sample Collected:	05/15/1990	Findings:	280.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	05/15/1990	Findings:	339.000 MG/L
Chemical:	BICARBONATE ALKALINITY		

GEOCHECK VERSION 2.1 STATE DATABASE WELL INFORMATION

System Number: 0110003
 System Name: CALIFORNIA WATER SERVICE - LIVERMORE
 Organization That Operates System:

P O BOX 1150
 SAN JOSE, CA 95108

Pop Served: 50670
 Area Served: LIVERMORE

Connections: 14951

Sample Information: * Only Findings Above Detection Level Are Listed

Sample Collected:	03/27/1989	Findings:	20.000 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	03/27/1989	Findings:	3.000 UNITS
Chemical:	COLOR		
Sample Collected:	03/27/1989	Findings:	570.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	03/27/1989	Findings:	7.590
Chemical:	PH (LABORATORY)		
Sample Collected:	03/27/1989	Findings:	186.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	03/27/1989	Findings:	225.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	03/27/1989	Findings:	.600 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	03/27/1989	Findings:	.270 UG/L
Chemical:	PHOSPHATE		
Sample Collected:	03/27/1989	Findings:	210.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		
Sample Collected:	03/27/1989	Findings:	29.000 MG/L
Chemical:	CALCIUM		
Sample Collected:	03/27/1989	Findings:	33.000 MG/L
Chemical:	MAGNESIUM		
Sample Collected:	03/27/1989	Findings:	40.000 MG/L
Chemical:	SODIUM		
Sample Collected:	03/27/1989	Findings:	1.200
Chemical:	SODIUM ABSORPTION RATIO		
Sample Collected:	03/27/1989	Findings:	1.600 MG/L
Chemical:	POTASSIUM		
Sample Collected:	03/27/1989	Findings:	39.000 MG/L
Chemical:	CHLORIDE		
Sample Collected:	03/27/1989	Findings:	.110 MG/L
Chemical:	FLUORIDE (TEMPERATURE DEPENDENT)		
Sample Collected:	03/27/1989	Findings:	32.000 MG/L
Chemical:	SILICA		
Sample Collected:	03/27/1989	Findings:	210.000 UG/L
Chemical:	BARIUM		
Sample Collected:	03/27/1989	Findings:	342.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	03/27/1989	Findings:	-.170
Chemical:	LANGELIER INDEX @ SOURCE TEMP.		

**GEOCHECK VERSION 2.1
STATE DATABASE WELL INFORMATION**

Sample Collected:	01/28/1993	Findings:	60.000 UG/L
Chemical:	ZINC		
Sample Collected:	01/28/1993	Findings:	.020 UG/L
Chemical:	FOAMING AGENTS (MBAS)		
Sample Collected:	01/28/1993	Findings:	372.000 MG/L
Chemical:	TOTAL DISSOLVED SOLIDS		
Sample Collected:	01/28/1993	Findings:	.060
Chemical:	LANGELIER INDEX @ SOURCE TEMP.		
Sample Collected:	01/28/1993	Findings:	25.000 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	01/28/1993	Findings:	.020 UG/L
Chemical:	IODIDE		
Sample Collected:	01/28/1993	Findings:	.200 NTU
Chemical:	TURBIDITY (LAB)		
Sample Collected:	01/28/1993	Findings:	1.700 PC/L
Chemical:	GROSS ALPHA		
Sample Collected:	01/28/1993	Findings:	1.900 PC/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	03/15/1993	Findings:	4.020 UG/L
Chemical:	DI(2-ETHYLHEXYL)PHTHALATE		
Sample Collected:	07/07/1993	Findings:	22.000 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	09/16/1994	Findings:	28.000 MG/L
Chemical:	NITRATE (AS NO3)		
Sample Collected:	03/20/1995	Findings:	3.600 PC/L
Chemical:	GROSS ALPHA		
Sample Collected:	03/20/1995	Findings:	2.600 PC/L
Chemical:	GROSS ALPHA COUNTING ERROR		
Sample Collected:	11/06/1995	Findings:	18.300 C
Chemical:	SOURCE TEMPERATURE C		
Sample Collected:	11/06/1995	Findings:	4.000 UNITS
Chemical:	COLOR		
Sample Collected:	11/06/1995	Findings:	808.000 UMHO
Chemical:	SPECIFIC CONDUCTANCE		
Sample Collected:	11/06/1995	Findings:	7.830
Chemical:	PH (LABORATORY)		
Sample Collected:	11/06/1995	Findings:	215.000 MG/L
Chemical:	TOTAL ALKALINITY (AS CaCO3)		
Sample Collected:	11/06/1995	Findings:	260.000 MG/L
Chemical:	BICARBONATE ALKALINITY		
Sample Collected:	11/06/1995	Findings:	1.200 MG/L
Chemical:	CARBONATE ALKALINITY		
Sample Collected:	11/06/1995	Findings:	.280 UG/L
Chemical:	PHOSPHATE		
Sample Collected:	11/06/1995	Findings:	308.000 MG/L
Chemical:	TOTAL HARDNESS (AS CaCO3)		

**GEOCHECK VERSION 2.1
PUBLIC WATER SUPPLY SYSTEM INFORMATION**

Searched by Nearest PWS.

PWS SUMMARY:

PWS ID:	CA0105002	PWS Status:	Active	Distance from TP:	1/2 - 1 Mile
Date Initiated:	July / 1993	Date Deactivated:	Not Reported	Dir relative to TP:	West
PWS Name:	DEL'S BOAT HARBOR DEL'S BOAT HARBOR 6020 LINDEMANN RD BYRON, CA 94514				
Addressee / Facility:	System Owner/Responsible Party DEL'S BOAT HARBOR 6020 LINDEMANN ROAD LIVERMORE, CA 94550				
Facility Latitude:	37 40 54	Facility Longitude:	121 46 00		
City Served:	Not Reported	Population Served:	101 - 500 Persons		
Treatment Class:	Treated				
PWS currently has or has had major violation(s) or enforcement:	Yes				

VIOLATIONS INFORMATION:

Violation ID:	9304001	Source ID:	Not Reported	PWS Phone:	Not Reported
Vio. beginning Date:	09/01/93	Vio. end Date:	09/30/93	Vio. Period:	1 Month
Num of required Samples:	Not Reported	Number of Samples Taken:	Not Reported		
Analysis Result:	Not Reported	Maximum Contaminant Level:	Not Reported		
Analysis Method:	Not Reported				
Violation Type:	Monitoring, Routine Major (TCR)				
Contaminant:	COLIFORM (TCR)				
Vio. Awareness Date:	111593				

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

FEDERAL NON-ASTM RECORDS:

BRS: Biennial Reporting System

Source: EPA/NTIS

Telephone: 800-424-9346

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: 12/31/95
Database Release Frequency: Biennially

Date of Last EDR Contact: 03/25/99
Date of Next Scheduled EDR Contact: 06/21/99

CONSENT: Superfund (CERCLA) Consent Decrees

Source: EPA Regional Offices

Telephone: Varies

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: Varies
Database Release Frequency: Varies

Date of Last EDR Contact: Varies
Date of Next Scheduled EDR Contact: N/A

FINDS: Facility Index System/Facility Identification Initiative Program Summary Report

Source: EPA

Telephone: N/A

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: 04/01/99
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/16/99
Date of Next Scheduled EDR Contact: 07/12/99

HMIRS: Hazardous Materials Information Reporting System

Source: U.S. Department of Transportation

Telephone: 202-366-4526

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

Date of Government Version: 12/31/98
Database Release Frequency: Annually

Date of Last EDR Contact: 03/24/99
Date of Next Scheduled EDR Contact: 07/26/99

MLTS: Material Licensing Tracking System

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169

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: 12/08/98
Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/13/99
Date of Next Scheduled EDR Contact: 07/12/99

NPL LIENS: Federal Superfund Liens

Source: EPA

Telephone: 205-564-4267

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (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 receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/91
Database Release Frequency: No Update Planned

Date of Last EDR Contact: 05/28/98
Date of Next Scheduled EDR Contact: 08/23/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STATE OF CALIFORNIA ASTM RECORDS:

BEP: Bond Expenditure Plan

Source: Department of Health Services

Telephone: 916-255-2118

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: 01/01/89

Date Made Active at EDR: 08/02/94

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 07/27/94

Elapsed ASTM days: 6

Date of Last EDR Contact: 05/31/94

CAL-SITES (AWP): Annual Workplan

Source: California Environmental Protection Agency

Telephone: 916-323-3400

Known Hazardous Waste Sites. California DTSC's Annual Workplan (AWP), formerly BEP, identifies known hazardous substance sites targeted for cleanup.

Date of Government Version: 03/02/99

Date Made Active at EDR: 06/29/99

Database Release Frequency: Annually

Date of Data Arrival at EDR: 06/01/99

Elapsed ASTM days: 28

Date of Last EDR Contact: 05/04/99

CAL-SITES (ASPIS): Calsites

Source: Department of Toxic Substance Control

Telephone: 916-323-3400

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.

Date of Government Version: 04/01/99

Date Made Active at EDR: 06/03/99

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/04/99

Elapsed ASTM days: 30

Date of Last EDR Contact: 03/08/98

CHMIRS: California Hazardous Material Incident Report System

Source: Office of Emergency Services

Telephone: 916-464-3283

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

Date of Government Version: 12/31/94

Date Made Active at EDR: 04/24/95

Database Release Frequency: No Update Planned

Date of Data Arrival at EDR: 03/13/95

Elapsed ASTM days: 42

Date of Last EDR Contact: 06/01/99

CORTESE: Cortese

Source: CAL EPA/Office of Emergency Information

Telephone: 916-327-1848

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).

Date of Government Version: 04/01/98

Date Made Active at EDR: 09/23/98

Database Release Frequency: Annually

Date of Data Arrival at EDR: 08/26/98

Elapsed ASTM days: 28

Date of Last EDR Contact: 05/03/99

LUST: Leaking Underground Storage Tank Information System

Source: State Water Resources Control Board

Telephone: 916-445-6532

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.

Date of Government Version: 01/31/99

Date Made Active at EDR: 04/02/99

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 03/05/99

Elapsed ASTM days: 28

Date of Last EDR Contact: 05/10/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

STATE OF CALIFORNIA NON-ASTM RECORDS:

AST: Aboveground Petroleum Storage Tank Facilities

Source: State Water Resources Control Board

Telephone: 916-227-4382

Registered Aboveground Storage Tanks.

Date of Government Version: 06/08/99
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/10/99

Date of Next Scheduled EDR Contact: 08/09/99

HAZNET: Hazardous Waste Information System

Source: California Environmental Protection Agency

Telephone: 916-324-1781

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: 12/31/97
Database Release Frequency: Annually

Date of Last EDR Contact: 04/19/99

Date of Next Scheduled EDR Contact: 07/19/99

SMS R_2: South Bay Site Management System

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457

Groundwater pollution cases in the Santa Clara Valley where the regulatory lead is the San Francisco Bay Regional Water Quality Control Board.

Date of Government Version: 05/21/99
Database Release Frequency: Annually

Date of Last EDR Contact: 05/19/99

Date of Next Scheduled EDR Contact: 08/16/99

WDS: Waste Discharge System

Source: State Water Resources Control Board

Telephone: 916-657-1571

Sites which have been issued waste discharge requirements.

Date of Government Version: 03/01/99
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/24/99

Date of Next Scheduled EDR Contact: 08/23/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Site Mitigation List

Source: Community Health Services
Telephone: 323-890-7806

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/23/99
Database Release Frequency: Annually

Date of Last EDR Contact: 05/24/99
Date of Next Scheduled EDR Contact: 08/23/99

MARIN COUNTY:

UST Sites

Source: Public Works Department Waste Management
Telephone: 415-499-6647

Currently permitted USTs in Marin County.

Date of Government Version: 03/01/99
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 05/10/99
Date of Next Scheduled EDR Contact: 08/09/99

SAN JOSE COUNTY:

Hazmat Facilities

Source: City of San Jose Fire Department
Telephone: 408-277-4659

Date of Government Version: 04/27/99
Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/24/99
Date of Next Scheduled EDR Contact: 08/23/99

NAPA COUNTY:

LUST: Sites With Reported Contamination

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 10/27/97
Database Release Frequency: Semi-Annually

Date of Last EDR Contact: 06/21/99
Date of Next Scheduled EDR Contact: 09/20/99

UST: Closed and Operating Underground Storage Tank Sites

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269

Date of Government Version: 02/17/98
Database Release Frequency: Annually

Date of Last EDR Contact: 06/21/99
Date of Next Scheduled EDR Contact: 09/20/99

ORANGE COUNTY:

List of Industrial Site Cleanups

Source: Health Care Agency
Telephone: 714-834-3446

Petroleum and non-petroleum spills.

Date of Government Version: 01/19/99
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/14/99
Date of Next Scheduled EDR Contact: 09/13/99

LUST: List of Underground Storage Tank Cleanups

Source: Health Care Agency
Telephone: 714-834-3446

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 01/04/99
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/14/99
Date of Next Scheduled EDR Contact: 09/13/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DEHS Permit System Print-Out By Location

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041

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: 04/01/99

Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/14/99

Date of Next Scheduled EDR Contact: 09/13/99

SAN DIEGO COUNTY:

SWF/LF: Solid Waste Facilities

Source: Department of Health Services

Telephone: 619-338-2209

San Diego County Solid Waste Facilities.

Date of Government Version: 07/01/98

Database Release Frequency: Annually

Date of Last EDR Contact: 06/01/99

Date of Next Scheduled EDR Contact: 08/30/99

HMMD: Hazardous Materials Management Division Database

Source: Hazardous Materials Management Division

Telephone: 619-338-2268

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: 05/03/99

Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/12/99

Date of Next Scheduled EDR Contact: 07/12/99

SAN FRANCISCO COUNTY:

LUST: Local Oversight Facilities

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920

Date of Government Version: 01/05/99

Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/20/99

Date of Next Scheduled EDR Contact: 07/19/99

Underground Storage Tank Information

Source: Department of Public Health

Telephone: 415-252-3920

Date of Government Version: 02/01/99

Database Release Frequency: Quarterly

Date of Last EDR Contact: 05/18/99

Date of Next Scheduled EDR Contact: 08/16/99

SAN MATEO COUNTY:

Business Inventory

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 04/01/98

Database Release Frequency: Annually

Date of Last EDR Contact: 06/25/99

Date of Next Scheduled EDR Contact: 07/19/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST: Listing of Underground Tank Cleanup Sites

Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/25/99
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/21/99
Date of Next Scheduled EDR Contact: 09/20/99

UST: Underground Tank Closed Sites List

Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/29/99
Database Release Frequency: Quarterly

Date of Last EDR Contact: 06/21/99
Date of Next Scheduled EDR Contact: 09/20/99

SWF/LF: Inventory of Illegal Abandoned and Inactive Sites

Source: Environmental Health Division
Telephone: 805-654-2813
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 06/01/97
Database Release Frequency: Annually

Date of Last EDR Contact: 06/07/99
Date of Next Scheduled EDR Contact: 08/30/99

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Source: Yolo County Department of Health
Telephone: 530-666-8646

Date of Government Version: 07/15/98
Database Release Frequency: Annually

Date of Last EDR Contact: 07/28/98
Date of Next Scheduled EDR Contact: N/A

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 9: Leaking Underground Storage Tank Report

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 619-467-2952

Date of Government Version: 03/03/99

Database Release Frequency: Quarterly

Date of Last EDR Contact: 04/26/99

Date of Next Scheduled EDR Contact: 07/26/99

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Historical and 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.

Former Manufactured Gas (Coal Gas) Sites: The existence and location of Coal Gas sites is provided exclusively to EDR by Real Property Scan, Inc. ©Copyright 1993 Real Property Scan, Inc. For a technical description of the types of hazards which may be found at such sites, contact your EDR customer service representative.

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The information contained in this report has predominantly been obtained from publicly available sources produced by entities other than Real Property Scan. While reasonable steps have been taken to insure the accuracy of this report, Real Property Scan does not guarantee the accuracy of this report. Any liability on the part of Real Property Scan is strictly limited to a refund of the amount paid. No claim is made for the actual existence of toxins at any site. This report does not constitute a legal opinion.

DELISTED NPL: NPL Deletions

Source: EPA

Telephone: N/A

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: 04/23/99

Date Made Active at EDR: 06/09/99

Database Release Frequency: Semi-Annually

Date of Data Arrival at EDR: 05/12/99

Elapsed ASTM days: 28

Date of Last EDR Contact: 02/08/99

NFRAP: No Further Remedial Action Planned

Source: EPA

Telephone: 703-413-0223

As of February 1995, CERCLIS sites designated "No Further Remedial Action Planned" (NFRAP) have been removed from CERCLIS. NFRAP sites may be sites where, following an initial investigation, no contamination was found, contamination was removed quickly without the need for the site to be placed on the NPL, or the contamination was not serious enough to require Federal Superfund action or NPL consideration. EPA has removed approximately 25,000 NFRAP sites to lift the unintended barriers to the redevelopment of these properties and has archived them as historical records so EPA does not needlessly repeat the investigations in the future. This policy change is part of the EPA's Brownfields Redevelopment Program to help cities, states, private investors and affected citizens to promote economic redevelopment of unproductive urban sites.

Date of Government Version: 04/21/99

Date Made Active at EDR: 06/09/99

Database Release Frequency: Quarterly

Date of Data Arrival at EDR: 05/14/99

Elapsed ASTM days: 26

Date of Last EDR Contact: 05/14/99

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-260-2805

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: 202-260-2805

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SWDIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

Tom Edwards & Associates

Environmental Consulting

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2243 Del Monte Drive
San Pablo, California 94806

Fax (510) 724-3157

January 14, 2000

Mr. John Tregenza
FIRST REPUBLIC BANK
111 Pine Street
San Francisco, California 94111

TEA Proj. No. 42299

SUBJECT: 3800 FIRST STREET, LIVERMORE, CALIFORNIA

Dear Mr. Tregenza,

Per our conversation, this letter will serve as an interpretation of conclusions and recommendations stated in the Preliminary Subsurface Investigation Report for the subject property.

High levels of Total Recoverable Petroleum Hydrocarbons were found in one boring at the site. However, it appears that the contamination is confined within the upper 15 feet of the soil strata. Due to the presence of thick layers of clay, it is unlikely the contaminants would leach through the clayey soils and reach groundwater. The lateral extent of the petroleum contamination is unknown. The logical direction of flow would be toward First Street.

If the owner of the property reports the contamination to the regulatory agencies, the agencies may require further investigation toward First street to establish the lateral extent. It is unlikely that cleanup would be required because the volatile organic compounds were detected at very low levels.

As we have discussed, further investigation toward First Street would entail approximately 5 additional borings to 16 feet below surface grade. The estimated cost of this work is from \$5,000.00 to \$7,000.00. If by chance the regulators would require the removal of contaminated soils, the estimated cost would be from \$15,000.00 to \$25,000.00. These costs are only estimates because the extent of contamination is unknown.

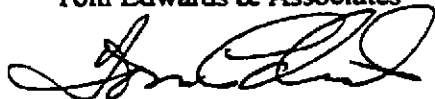
I would like to emphasize that it is the responsibility of the Property Owner to disclose these findings to the Alameda County Environmental Health Department for their review and

comment and we (First Republic Bank and TEA) are not and should not report these findings without the direction and consent of the Owner.

If you should have further questions or comments concerning the investigation, report or this letter, please contact me at your convenience.

Respectfully yours,

Tom Edwards & Associates

A handwritten signature in black ink, appearing to read 'Tom Edwards', written in a cursive style.

Tom Edwards, REA #2645