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BASELINE SITE ASSESSMENT

CHEVRON SERVICE STATION 9-0121

3026 Lakeshore Avenue Oakland, California

October 5, 2006

Prepared For:



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EXECUTIVE SUMMARY

The Site is an active Chevron service station located on the southern corner of the intersection of Lakeshore Avenue and MacArthur Boulevard in Oakland, California (Figure 1). The Site is located at the western edge of the Piedmont Hills, approximately 900 feet northeast of Lake Merritt. Topography is relatively flat. Surrounding property uses include primarily residential, recreational and some commercial. Onsite facilities include an island marketer, six dispenser islands, and a storage/restroom building. Three gasoline underground storage tanks (USTs) and one diesel UST sharing a common pit at the northern corner of the Site (Figure 2). An active Union 76 branded service station is located on the east corner of the intersection of Lakeshore Avenue and Lake Park Avenue.



The Site is currently an open environmental case with the San Francisco Bay Regional Water Quality Control Board and listed as Case No. 3628 on the State of California Geotracker website.

Cambria completed a subsurface assessment at the Site that included advancing soil borings SB-1 through SB-7. Cambria personnel collected soil samples from each boring location and groundwater samples from each boring where groundwater was encountered. Cambria personnel collected the groundwater samples using a disposable bailer.

Total petroleum hydrocarbons as diesel (TPHd) were detected at a maximum concentration of 1,200 milligrams per kilogram (mg/kg) in the soil sample from SB-3 at 6 feet below grade (fbg). The highest hydrocarbon concentrations detected include 1,900 mg/kg total petroleum hydrocarbons as gasoline (TPHg) and 0.13 mg/kg benzene in the soil sample from SB-5 at 4 fbg. Methyl tertiary butyl ether (MTBE) and tertiary amyl methyl ether (TAME) were detected at maximum concentrations of 0.47 mg/kg and 0.007 mg/kg, respectively, in the soil sample from SB-3 at 10 fbg. Tertiary butyl alcohol (TBA) was detected at a maximum concentration of 0.15 mg/kg in the soil sample from SB-1 at 6 fbg. No ethanol, di-isopropoyl ether (DIPE) or ethyl tertiary butyl ether (ETBE) were detected above laboratory reporting limits in any soil samples analyzed.

The highest hydrocarbon concentrations detected were 47,000 micrograms per liter (μ g/L) TPHd in SB-7, 54,000 μ g/L TPHg in SB-1, 65 μ g/L benzene in SB-1, 780 μ g/L MTBE, in SB-2, and 390 μ g/L TBA. No ethanol or DIPE were detected above laboratory reporting limits in any groundwater samples analyzed.

Cambria reviewed historical reports compiled by other consultants as well as a report compiled by Environmental Data Resources, Inc. (EDR). EDR compiled a summary report including database searches, Sanborn® fire insurance maps, topographic maps, and aerial photographs. The complete EDR report is presented in Appendix A of the attached report.

One property was identified as having a potential release to the environment that could potentially affect soil and/or groundwater beneath the Site. The property is the Union Oil /Tosco located at 3220 Lakeshore Avenue, Oakland. The property is located less than 1/8 mile up-gradient of the Site and is an open LUST case with groundwater being affected. Site assessment is currently underway.



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1.0 INTRODUCTION

On behalf of the Chevron Environmental Management Company (Chevron), Cambria Environmental Technology, Inc. (Cambria) completed this Baseline Site Assessment for Chevron Station 9-0121 (hereinafter referred to as "the Site") located at 3026 Lakeshore Avenue in Oakland, California (Figure 1). Soil borings SB-1 through SB-7 were advanced on August 3rd, 22nd, 23rd and 28th, 2006 at the locations illustrated on attached Figure 2.



1.1 Site Description and Operations

The Site is an active Chevron service station located on the southern corner of the intersection of Lakeshore Avenue and MacArthur Boulevard in Oakland, California (Figure 1). The Site is located at the western edge of the Piedmont Hills, approximately 900 feet northeast of Lake Merritt. Topography is relatively flat. Surrounding property uses include primarily residential, recreational and some commercial. Onsite facilities include an island marketer, six dispenser islands, and a storage/restroom building. Three gasoline underground storage tanks (USTs) and one diesel UST sharing a common pit at the northern corner of the Site (Figure 2). Chevron owns the property and began service station operations at this Site in the 1950s.

1.2 Regional and Local Geology

The Site is located within the Santa Clara Valley Groundwater Basin, East Bay Plain Subbasin. The subbasin is a northwest trending alluvial plain bounded on the north by San Pablo Bay, on the south by the Niles Cone Groundwater Basin, and on the east by the contact with Franciscan Basement rock. The subbasin extends beneath San Francisco Bay to the west (California Department of Water Resources (DWR), 2003).

Sediments in the vicinity of the Site consist of Holocene age estuarine deposits comprised of unconsolidated, water-saturated, dark, plastic clay and silty clay rich in organic material (Bay Mud) overlying Holocene age alluvial deposits of unconsolidated, moderately sorted, permeable sand and silt and Pleistocene alluvial deposits of weakly consolidated, poorly sorted, irregular interbedded clay, silt, sand, and gravel. Boring logs indicate that the Site is underlain by clays interbedded with silt, silty sand, and fine sand layers to the total explored depth of 35 feet below grade (fbg).

1.3 Regional and Local Hydrogeology

Water bearing sediments within the East Bay Plain Subbasin consist of the Pleistocene Santa Clara Formation, the late Pleistocene Alameda Formation, the early Holocene Temescal Formation, and artificial fill. The Santa Clara Formation consists of alluvial fan deposits and ranges from 300 to 600 feet thick. The Alameda Formation consists of alluvial fan deposits bounded by mud deposits on the top and bottom of the formation and ranges from 26 to 245 feet thick. The Temescal Formation consists primarily of silts and clays with some gravel layers and ranges from 1 to 50 feet thick. The artificial fill is found mostly along the bay front and wetland areas and ranges from 1 to 50 feet thick (DWR, 2003).



Groundwater typically flows to the southwest beneath the northwestern portion of the Site and flows to the southeast beneath the eastern portion of the Site. A vapor barrier between the Site and an adjacent building influences groundwater flow beneath the Site, causing groundwater mounding in the western portion of the Site. The depth to groundwater typically fluctuates seasonally between approximately 3 to 9 fbg (Cambria, 2005).

1.3.1 Groundwater Wells

Information provided by Environmental Data Resources, Inc. (EDR) indicates no water wells are listed within a 1-mile radius (5,280 feet) of the Site with the United States Geological Survey (USGS) database, the State Database Well Information, or the Federal Reporting Data System (FRDS) Public Water Supply System.

2.0 SITE BACKGROUND INFORMATION

2.1 Previous Work

In July 1967, a 2,000-gallon inventory loss was discovered. Soon after, the adjacent property owner (3014 Lakeshore Avenue) complained of petroleum odors in the basement. The steel USTs were removed and replaced with new USTs double wrapped in asphalt. A 32-inch long gash was observed in one of the removed tanks.

In 1980, a tenant in the adjacent building complained of a gasoline odor possibly emanating from the air conditioning system operated from the basement. A tank tightness test indicated that one of the USTs may have had a slight leak and was

subsequently replaced with a fiberglass UST. Six recovery wells were installed to recover non aqueous-phase liquid hydrocarbons (NAPL) discovered in the UST pit. An undocumented quantity of soil was removed from the Site during UST replacement. A plastic impermeable barrier extending to approximately 14-16 fbg was installed along the southwestern property line, against the basement wall of the adjacent building, to inhibit groundwater flow and mitigate potential vapor intrusion issues.



In May 1981, NAPL was discovered while performing maintenance on the recovery wells. Four additional observation wells were installed. A 24-inch diameter extraction well was also installed near the UST pit area, but it is presumed that the system was not operated for any significant period of time. A pumping test performed in February 1982 indicated that groundwater could not be drawn down at reasonable water production rates. No documentation of recovery well locations or amount of recovered product was located.

In 1984, the station was torn down and completely rebuilt. During renovation activities two USTs, approximately 500 to 1,000 gallons, were discovered beneath the sidewalk. The USTs were abandoned in place by filling them with grout. Approximately 740 cubic yards of soil was overexcavated and disposed (Pacific Environmental Group, Inc. [PEG], 1993).

In 1984, the tenants of the building on the adjacent property again complained of petroleum odors in the building. No odor or sheen was noted in an inspection of their basement sump pump. A letter was sent to the property owner by Chevron stating that Chevron had been inspecting the basement of the building for odor or product during the two previous years (1982 and 1983) and did not find any evidence of hydrocarbons.

A water sample collected in March 1985 from the basement of the adjacent building was analyzed and found to contain aromatic compounds typical of gasoline products. No information regarding further actions as a result of this investigation was located.

In 1990, a hole created by repetitive tank volume gauging with a stick was discovered in the unleaded gasoline UST. The hole was repaired and the UST was put back in service. In April 1991, the existing recovery wells onsite were located and sampled, however it was observed that most of the wells were damaged beyond repair. All of these wells were destroyed in July 1991, except for the 24-inch extraction well, which was destroyed in September 1996.

On August 7 and 13, 1991 monitoring wells MW-1 through MW-4 were installed. Soil samples were collected and analyzed for total petroleum hydrocarbons as gasoline (TPHg), total petroleum hydrocarbons as diesel (TPHd), benzene, toluene, ethylbenzene and xylenes (BTEX). TPHg was detected at a maximum concentration of 660 milligrams per kilogram (mg/kg) in MW-2 at 2 fbg and MW-3 at 9 fbg. TPHd and benzene were detected at maximum concentrations of 34 mg/kg and 3.0 mg/kg, respectively, in MW-3 at 9 fbg (Groundwater Technology, Inc., 1991).



On June 12 and 19, 1992, offsite monitoring wells MW-5 through MW-8 were installed. Soil samples were collected and analyzed for TPHg, TPHd and BTEX. TPHg and TPHd were detected at 13 mg/kg and 2 mg/kg, respectively, in MW-8 at 10.5 fbg. Benzene was detected at 0.006 mg/kg in MW-1 at 20.5 fbg (Groundwater Technology, Inc. 1992).

On October 4, 1993, PEG completed a remedial feasibility study. PEG recommended natural attenuation as the cleanup method with groundwater monitoring, preparation and implementation of a contingency plan that includes institutional controls and a risk management plan (PEG, 1993).

A vehicle drove off with the dispenser hose still attached to the car in 1993, releasing an unknown quantity of product into the pea gravel beneath a dispenser.

Between June 1995 and March 1999, a total of 0.364 gallons of NAPL was bailed out of well MW-2 (Gettler-Ryan, Inc. 2001).

In September 1996, the product piping and dispensers were replaced. Soil samples were collected from beneath the dispensers and product piping at depths ranging from 2 to 3 fbg. Soil samples were analyzed for TPHg, BTEX, methyl tertiary butyl ether (MTBE), and total lead. TPHg, MTBE, and lead were detected at maximum concentrations of 4,100 mg/kg, 31 mg/kg and 52 mg/kg, respectively, at 2 to 2.5 fbg beneath the center dispenser island and product piping. Benzene was detected at a maximum concentration of 40 mg/kg at 2.5 fbg beneath the westernmost product piping (Touchstone Development, 1996).

On April 1 and 2, 1999, onsite monitoring well MW-9 was installed, and ¾-inch diameter wells MW-2 through MW-4 were destroyed and replaced with 2-inch diameter wells MW-2A through MW-4A (Gettler-Ryan Inc., 1999).

In October 2001, Delta Environmental Consultants, Inc. completed a site conceptual model and recommended a further delineation of hydrocarbon migration with additional monitoring wells to the southeast of the Site (Delta Environmental Consultants, Inc., 2001).

On August 3, 2006, Cambria supervised the advancement of off-site borings SB-8 and SB-9 as part of the ongoing site assessment. Soil and groundwater samples were collected and analyzed for TPHg, TPHd, total petroleum hydrocarbons as hydraulic oil (TPHho), ethanol, BTEX, MTBE, tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), di-isopropoyl ether (DIPE), ethyl tertiary butyl ether (ETBE), 1,2-dichloroethane (1,2-DCA) and 1,2-dibromoethane (EDB). TPHd and TPHho were detected at concentrations of 41 mg/kg and 100 mg/kg, respectively, in the soil sample from SB-9 at 2 fbg. No TPHg, ethanol, BTEX, MTBE, TAME, TBA, DIPE, ETBE, 1,2-DCA or EDB were detected above laboratory reporting limits in any soil samples analyzed. TPHd and TPHho were detected at maximum concentrations of 1,100 micrograms per liter (µg/L) and 3,700 µg/L, respectively, in the groundwater sample collected from SB-9. MTBE and TBA were detected at concentrations of 2 µg/L and 23 µg/L, respectively, in SB-9.

2.2 Tank Integrity and Historical Spill/Leak Information

The Site is currently an open environmental case with the San Francisco Bay Regional Water Quality Control Board and listed as Case No. 3628 on the State of California Geotracker website.

Tank integrity, line and leak detector testing data for the Site date back to 1998. A brief synopsis of reviewed reports for the Site is outlined below:

- May 22, 2003 The USTs and product piping failed line leak detector tests. A
 re-test was conducted on July 10, 2003 and the system passed.
- July 9, 2003 All four USTs passed sump and under-dispenser containment tests.
- April 26, 2005 All six dispensers passed vapor recovery testing.
- April 26, 2006 The USTs and product piping passed line leak detector tests, and pressure decay tests. The USTs passed secondary containment testing.
- August 8, 2006 All four USTs passed tank integrity tests. The product piping passed pipe integrity tests.



3.0 REGULATORY AGENCY DATABASE SEARCH

3.1 Environmental Data Resources Report

EDR reviewed databases maintained by various federal and state environmental agencies at the request of Cambria. The purpose of the review was to identify reported listings for the Site or other properties in the vicinity. The reviewed databases included federal and state lists of known or suspected contaminated properties, known handlers or generators of hazardous waste, known waste disposal facilities and permitted USTs. The databases which were researched and the searched distances for each database, if applicable, include the following described below. EDR reports are included as Appendix A.



3.1.1 Federal Records

- National Priority List (NPL) EPA list of sites for priority cleanup under the superfund program.
- Proposed National Priority List Sites (PROPOSED NPL) Identifies sites proposed for NPL status.
- National Priority List Deletions (DELISTED NPL) NPL sites in which no further response is necessary or appropriate.
- National Priority List Recovery (NPL RECOVERY) List of NPL sites in which liens have been filed against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability.
- Comprehensive Environmental Response, Compensation, and Liability
 Information System (CERCLIS) Contains information on sites identified by the
 United States Environmental Protection Agency (US EPA) as abandoned,
 inactive or uncontrolled hazardous waste sites that may require cleanup.
- CERCLIS No Further Remedial Action Planned (CERLIS-NFRAP) Lists sites
 that were on the CERCLIS but have been removed due to one of the following:
 after assessment no contamination was found, an expedited removal of
 contamination or the contamination failed to meet criteria for Federal Superfund
 action.
- Corrective Action Report (CORRACTS) EPA identification of hazardous waste handlers with Resource Conservation and Recovery Act (RCRA) corrective action activity.
- Resource Conservation and Recovery Act Information (RCRAInfo) EPA identification of sites that generate, store, transport, treat and/or dispose of hazardous waste as identified by the Resource Conservation and Recovery Act (RCRA). RCRIS is divided into Conditionally Exempt Small Quantity

- Generators (CESQGs), Small Quantity Generators (SQGs), Large Quantity Generators (LQGs), and Treat, Store, or Disposal Facilities (TSDFs).
- Emergency Response Notification System (ERNS) National Response Center, US National Guard information on reported releases of oil and hazardous substances.
- Hazardous Materials Information Reporting System (HMIRS) US Department of Transportation (DOT) list of hazardous materials spill incidents reported to the DOT.
- Engineering Controls Sites List (US ENG CONTROLS) EPA list of sites with engineering controls in place such as caps, building foundations and liners.
- Sites with Institutional Controls (US INST CONTROL) EPA list of sites with Institutional Controls in place such as groundwater use, construction, and property use restrictions.
- Department of Defense Sites (DOD) Federally owned or administered lands with area of a least 640 acres.
- Formerly Used Defense Sites (FUDS) US Army Corp of Engineers (USACE) list of sites where necessary actions currently or in the future are in progress to clean up former installations.
- Brownfields Sites (US BROWNFIELDS) EPA list that identifies properties by address that are Cooperative Agreement Recipients and properties addressed by the Targeted Brownfields Assessments (TBA) program.
- Superfund Consent Decrees (CONSENT) List of sites with established legal responsibility and standards for NPL clean-up.
- Record of Decision (ROD) EPA mandated remedy at NPL sites pertaining to technical and health information to aid in site clean-up.
- Uranium Mill Tailings Sites (UMTRA) US Department of Energy (DOE) list
 of sites with piles of sand-like material remaining from historical uranium
 mining.
- Open Dump Inventory (ODI) EPA list of disposal facilities classified as open dumps.
- Toxic Release Inventory System (TRIS) List of facilities that release toxic chemicals to the air, water, or land as reported by EPA.
- Toxic Substances Control Act (TSCA) EPA list of manufacturers and importers of chemical substances included on the TSCA chemical inventory list.
- Federal Insecticide, Fungicide & Rodenticide, and Toxic Substances Control Act (FIFRA/TSCA) Tracking System (FTTS) EPA tracking system for the administrative cases and pesticide enforcement actions and compliance activities related to FIFRA/TSCA.



- Section 7 Tracking Systems (SSTS) List of registered pesticide-producing establishments that are required by the EPA to report types and amounts of pesticides, active ingredients and those produced and sold in the previous year.
- Integrated Compliance Information System (ICIS) EPA database containing
 information on all civil judicial cases filed by the Department of Justice (DOJ) on
 behalf of the EPA and is the official EPA database for tracking and reporting
 information on civil judicial and administrative enforcement cases under all
 environmental statutes.
- PCB Activity Database System (PADS) EPA list identifying generators, transporters, commercial storage facilities and/or brokers, and disposers of polychlorinated biphenyls.
- Material Licensing Tracking System (MLTS) Nuclear Regulatory Commission (NRC) list of sites that possess or use radioactive materials subject to NRC licensing requirements.
- Mines Master Index File (MINES) Contains all mine identification numbers issued for mines active or opened since 1971. The file is maintained by the Department of Labor, Mine Safety and Health Administration.
- Facility Index System/Facility Registry System (FINDS) System that contains facility information and points to other sources that may contain more information (EPA).
- RCRA Administrative Action Tracking System (RAATS) EPA records on enforcement actions under RCRA.
- Indian Reservations (INDIAN RESERV) Indian administered lands with area of at least 640 acres maintained by the USGS.
- USTs/LUSTs on Indian Land (INDIAN UST/LUST) Underground Storage Tanks/Leaking Underground Storage Tanks on Indian Land as reported by EPA.

3.1.2 State and Local Records:

- Cal-Sites Contains potential or confirmed hazardous substance release properties.
- Bond Expenditure Plan (CA BOND EXP. PLAN) Department of Health Services site-specific plan for expenditure of Hazardous Substance Cleanup Bond Act funds.
- No Further Action Determination (NFA) Sites the DTSC has determined do not pose a problem to the environment or health.
- Properties Needing Further Evaluation (NFE) Department of Toxic Substance Control (DTSC) oversight, properties suspected of being contaminated and not assessed.



- Unconfirmed Properties Referred to Another Agency (REF) Properties where contamination has not been confirmed and have been referred by the DTSC to a state or local regulatory agency.
- School Property Evaluation Program (SCH) Proposed and existing school sites that are being evaluated by the DTSC.
- Toxic Pits Cleanup Act Sites (Toxic Pits) State Water Resources Control Board (WRCB) list of sites suspected of containing hazardous substances where cleanup has not been completed.
- Solid Waste Information System (SWF/LF) Records contain an inventory of solid waste disposal facilities or landfills.
- Water Discharge System (CA WDS) Regional Water Quality Control Board (RWQCB) list of sites that have been issued waste discharge requirements.
- Waste Management Unit Database (WMUDS/SWAT) WRCB and RWQCB inventory of waste management units.
- Recycler Database (SWRCY) A listing of recycling facilities in California.
- Statewide SLIC Cases (SLIC) The spills, leaks, investigations and cleanups (SLIC) listings include unauthorized discharges from spills and leaks, other than from USTs or other regulated sites.
- Aboveground Petroleum Storage Tank Facilities (AST) Registered aboveground storage tanks as reported by the RWQCB.
- California Hazardous Material Incident Report System (CHMIRS) California Hazardous Material Incident Reporting System.
- Deed Restriction Listing (DEED) Lists deed/land use restrictions set by the DTSC.
- Voluntary Cleanup Program Properties (VCP) Database of releases overseen by DTSC.
- Cleaner Facilities (CLEANERS) Dry cleaning related facilities with EPA ID
- Well Investigation Program case List (WIP) Well Investigation Program cases in the San Gabriel and San Fernando Valley area.
- Clandestine Drug Labs (CDL) A listing of drug lab locations. The listing of a location in this database does not indicate that any illegal drug lab material were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup.
- Emissions Inventory Data (EMI) Contains toxics and criteria pollutant emissions data as reported by the California Air Resources Board.
- EPA and Office of Emergency Information Hazardous Waste & Substance Sites List (Cortese) Identifies public drinking water wells with detectable levels of contamination, hazardous substance sites, sites with known toxic material, sites



- with USTs having a reported release, and all soil waste disposal facilities from which there is known migration.
- Leaking Underground Storage Tank Incident Reports (LUST) Contains 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.
- Statewide Environmental Evaluation and Planning System (SWEEPS UST) UST listing updated and maintained by a company contracted by the SWRCB. The database is no longer updated.
- Historical Underground Storage Tanks (HIST UST) Historical UST database maintained by State WRQB.
- Hazardous Waste Manifest (HAZNET) Database maintained by the EPA.
- EPA Facility Inventory Database (CA FID UST) Database for active/inactive underground storage tanks maintained by the EPA.
- Proposition 65 Records (Notify 65) Contains facility notification regarding any release which could impact drinking water and thereby expose the public to a potential health risk.
- Alameda CS (CS) A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the LUST Program (soil and groundwater contamination from leaking petroleum USTs).

3.1.3 Other Records:

- EDR Historical Auto Stations EDR proprietary database.
- EDR Historical Cleaners EDR proprietary database.
- EDR Manufactured Gas Plants EDR proprietary database.

Fifty-eight neighboring properties were listed within a 1-mile radius of the Site in the database search provided by EDR.



3.2 Summary Listing of the Site

Property Name and Address	EDR Site ID	Database and Reason for Listing	Location Relative to Site	Distance and Direction from Property
1. Chevron Station 90121	A1,	RCRA-SQG-Classified small	NA	Site
3026 Lakeshore Avenue	A2,	quantity generator, no violations		
Oakland, CA	A3,	found.		
	A4,	FINDS – No information regarding		
Property also listed as:	A5,	the facility identification on the		
Chevron Serv Sta #0121	A6	FINDS database provided by EDR.		1
Lakeshore & McArthur		HAZNET- Listed as disposing of an		İ
Oakland, CA		aqueous solution with less than 10%]
		total organic residues, unspecified		
Chevron 90121		oil-containing waste, hydrocarbon		1
Lakeshore / McArthur		solvents, aqueous solution with 10%		
Oakland, CA		or more total organic residues, and		1
		empty containers less than 30]
Chevron SS #90121		gallons.		
3026 Lakeshore Avenue		<u>LUST</u> – Facility listed, case #3628,		
Oakland, CA	1	soil only, site status: preliminary site		
		assessment underway, leak detected		1
Standard Oil Co of		during tank closure		
California Service Stations	1	Cortese-No information regarding		
3026 Lakeshore Avenue		the facility identification on the		
Oakland, CA		Cortese database provided by EDR.		
90121		<u>CS</u> – Status: Pollution	,	
3026 Lakeshore Avenue		characterization.		
Oakland, CA		CA FID UST-Listed as an active		
		UST location.		
		HIST UST-Listed as having five		
		former tanks including one diesel		
		UST, and four USTs the type of fuel		
		was not reported.		
		SWEEPS UST – Four tanks, one	ļ.	
		plus unleaded, one regular unleaded,		
		one premium unleaded, and one		1
		diesel. Last activity date 5/10/1994.		
		<u>UST</u> – No information regarding the		
		facility identification on the UST		
		database provided by EDR.		
		EDR Historical Auto Stations –		1
		Year: 1928, type: gasoline and oil		
	1	service stations.		<u> </u>



3.3 Adjacent/Nearby Properties

3.3.1 Properties with Potential to Affect the Site

Of the fifty-eight properties listed within a 1-mile radius, thirty-nine properties are located within ¼-mile (1,320 feet) of the Site. The property at 3220 Lakeshore Avenue is the only site considered to be a potential threat to the Site. Groundwater flow in the vicinity of the Site is toward the southwest.



Summary Table of Neighboring Properties with Potential to Affect the Site

Property Name and Address	EDR Site ID	Database and Reason for Listing	Location Relative to Site	Distance and Direction From Property
1. Ewing Jesse 536 Lake Park Avenue Oakland, CA	В7	EDR Historical Cleaners – Year: 1933, clothes pressers and cleaners.	Up-gradient	<\subsection <\frac{1}{8}-mile (270 feet north)
2. Brown & Drysdale 3100 Lakeshore Avenue Oakland, CA	8	EDR Historical Auto Stations—Years 1928, 1933, and 1943, gasoline and oil service stations.	Up-gradient	<\frac{1}{8}-mile (276 feet northeast)
3. Bachelor C R 3000 Lakeshore Avenue Oakland, CA	9	EDR Historical Auto Stations—Years 1933, and 1943, gasoline and oil service stations and automobile repairing.	Down- gradient	<1/s-mile (290 feet west- southwest)
4. Pang Jank 498 Lake Park Avenue Oakland, CA	B10	EDR Historical Cleaners – Year: 1943, laundries-Chinese.	Up-gradient	<\%-mile (307 feet north)
5. Oakland City of 637 Beacon Street Oakland, CA	C11, C12	CS – Status: Case closed. LUST – Soil only, chemical: diesel, case closed 12/17/1999. Cortese – No information regarding the facility identification on the Cortese database provided by EDR.	Cross-gradient	<\\frac{1}{6}-mile (398 feet south- southeast)
6. Moss Cleaning & Dyeing Works 3206 Lakeshore Avenue Oakland, CA	D13	EDR Historical Cleaners — Year: 1933, cleaners garments curtains and draperies.	Up-gradient	<\s'\s-mile (440 feet northeast)
7. Payless Cleaners 3227 Lakeshore Avenue Oakland, CA	D14	EDR Historical Cleaners – Listed in EDR database, year: 1967, cleaners and dyers.	Up-gradient	<1/8-mile (546 feet northeast)

Property Name and Address	EDR Site ID	Database and Reason for Listing	Location Relative to Site	Distance and Direction From Property
8. Sherman Julius 709 Grand Avenue Oakland, CA	E15	EDR Historical Cleaners – Listed in EDR database, year: 1925, cleaners dyers and pressers.	Cross-gradient	<%-mile (620 feet west- northwest)
9. Liberty Cleaners 755 Grand Avenue Oakland, CA	E16	EDR Historical Cleaners – Listed in EDR database, year: 1925, cleaners dyers and pressers.	Cross-gradient	(621 feet west- northwest)
10. Fyne Building 774 Grand Avenue W Oakland. CA	E17	Cortese – No information regarding the facility identification on the Cortese database provided by EDR.	Cross-gradient	<%-mile (635 feet west- northwest)
11. Union Oil SS #5325 3220 Lakeshore Avenue Oakland, CA Property also listed as: Tosco – Facility #5325 3220 Lakeshore Avenue Oakland, CA	F18, F19, F20	HIST UST — Four former tanks, one unleaded, on premium, one waste oil and one waste. LUST —Case #1059, other groundwater affected, preliminary site assessment underway. CS — Status: Leak being confirmed, pollution characterization. HAZNET — Waste categorized as waste oil and mixed oil, unspecified organic liquid mixture, aqueous solution with 10% or more total organic residues, aqueous solution with less than 10% total organic residues, and other empty containers 30 gallons or more. Cortese — No information regarding the facility identification on the Cortese database provided by EDR. CA FID UST — Active UST location. SWEEPS UST — Three USTs, one regular, one premium	Up-gradient	<%-mile (634 feet northeast)



Property Name and Address	EDR Site ID	Database and Reason for Listing	Location Relative to Site	Distance and Direction From Property
		unleaded and one waste oil, tank status active.		
12. Marshall Steel 3258 Lakeshore Avenue Oakland, CA	F21	EDR Historical Cleaners – Year: 1967, cleaners and dyers.	Up-gradient	<1/k-mile (638 feet northeast)
13. Engle Verne 658 Grand Avenue Oakland, CA	E22	EDR Historical Auto Stations—Year 1933, gasoline and oil service stations.	Cross-gradient	<1/k-mile (653 feet west- northwest)
14. Safeway Cleaners 648 Grand Avenue Oakland, CA	E23	EDR Historical Cleaners – Year: 1933, cleaners and dyers.	Cross-gradient	1/4 to 1/4 mile (664 feet west- northwest)
15. Thiat "Joe" Liang (DBA Joe's S) 3201 Lakeshore Avenue Oakland, CA	F24	HIST UST – Three former USTs, 1 unleaded, 1 regular, and 1 premium. CA FID UST – Inactive UST location. SWEEPS UST – Three USTs, two regular unleaded, and one leaded, tank status not reported.	Up-gradient	1/4 to 1/4 mile (671 feet northeast)
16. Sherman Cleaners 3275 Lakeshore Avenue Oakland, CA	G26	EDR Historical Cleaners – Year: 1933, clothes pressers and cleaners. Year: 1967, cleaners and dyers.	Up-gradient	1/8 to 1/4 mile (785 feet east- northeast)
17. Sherman Cleaners 3249 Lakeshore Avenue Oakland, CA	G27	<u>CLEANERS</u> – Drycleaning and laundry services.	Up-gradient	1/8 to 1/4 mile (794 feet east- northeast)
18. Dickie W R 2834 Lakeshore Avenue Oakland, CA	28	EDR Historical Auto Stations—Years 1928 and 1933, gasoline and oil service stations.	Down- gradient	1/8 to 1/4 mile (810 feet southwest)
19. George S Launderette 3310 Lakeshore Avenue Oakland, CA	G29	EDR Historical Cleaners – Year: 1967, laundries.	Up-gradient	1/8 to 1/4 mile (840 feet east- northeast)



9	

Property Name and Address	EDR Site ID	Database and Reason for Listing	Location Relative to Site	Distance and Direction From Property
20. Clean Cleaners The 3291 Lakeshore Avenue Oakland, CA	G30	EDR Historical Cleaners – Year: 1967, cleaners and dyers.	Up-gradient	1/8 to 1/4 mile (870 feet east- northeast)
21. PG&E 3234 Grand Oakland, CA	H31	Cortese – No information regarding the facility identification on the Cortese database provided by EDR.	Cross-gradient	1/8 to 1/4 mile (934 feet north- northwest)
22. Sherman Julius 3217 Grand Avenue Oakland, CA	H32	EDR Historical Cleaners – Year: 1933, clothes pressers and cleaners.	Cross-gradient	1/4 to 1/4 mile (937 feet north- northwest)
23. Grand Wash House 3223 Grand Avenue Oakland, CA	Н33	EDR Historical Cleaners – Year: 1967, laundries.	Cross-gradient	1/8 to 1/4 mile (956 feet north- northwest)
24. Takeo Hirahara Property Remodel 3321 Lakeshore Avenue Oakland, CA	I34	RCRA-LQG – Classified large quantity generator, no violations found. FINDS – Other pertinent environmental activity has been identified for the site: RCRA.	Up-gradient	1/8 to 1/4 mile (981 feet, east- northeast)
25. Sherman Cleaners (former) 3321/3329 Lakeshore Avenue Oakland, CA	I35	SLIC – Substance released PER and VOC. Case closed.	Up-gradient	1/8 to 1/4 mile (981 feet east- northeast)
26. Boyd WM 3315 Lakeshore Avenue Oakland, CA	I36	EDR Historical Cleaners — Year: 1933, clothes pressers and cleaners.	Up-gradient	1/8 to 1/4 mile (990 feet east- northeast)
27. Christopher Cleaners 3329 Lakeshore Avenue Oakland, CA	137	CLEANERS – Inactivated / business relocated, 9/22/1994. HAZNET – Waste categorized as aqueous solution with less than 10% total organic residues. Cortese – No information regarding the facility identification on the Cortese database provided by EDR.	Up-gradient	1/8 to 1/4 mile (1003 feet east- northeast)

Distance

	2)
1	

Property Name and Address	EDR Site ID	Database and Reason for Listing	Location Relative to Site	and Direction From Property
**		EMI – 1987 and 1990, 2 tons/yr total organic hydrocarbon gases.		
28. Carsons Martinizing 3250 Grand Avenue Oakland, CA Also listed as: Carsons One Hour Martinizing 3250 Grand Avenue Oakland, CA	H38, H39	RCRA-SQG – Classified small quantity generator, no violations found. FINDS – Other pertinent environmental activity has been identified for the site: National Emissions Inventory and RCRA. CLEANERS – Inactive date 6/30/2002. EDR Historical Cleaners – Year: 1967, cleaners and dyers.	Cross-gradient	(1007 to 1008 feet north- northwest)
29. Landowitz Jos 3249 Grand Avenue Oakland, CA	H40	EDR Historical Cleaners – Year: 1933, clothes pressers and cleaners.	Up-gradient	1/8 to 1/4 mile (1036 feet north)
30. Lakeshore Sunshine 3329 Lakeshore Avenue Oakland, CA	I41	EDR Historical Cleaners – Year: 1967, laundries.	Up-gradient	1/8 to 1/4 mile (1063 feet east- northeast)
31. Maskel Harry 3339 Lakeshore Avenue Oakland, CA	I42	EDR Historical Cleaners – Year: 1967, laundries.	Up-gradient	1/4 to 1/4 mile (1114 feet east- northeast)
32. Sherman Julius 3355 Lakeshore Avenue Oakland, CA	43	EDR Historical Cleaners – Year: 1933, clothes pressers and cleaners.	Up-gradient	1/8 to 1/4 mile (1183 feet east- northeast)
33. Commercial Property 3315 Grand Avenue Oakland, CA	44	SWEEPS UST – One regular unleaded UST, tank status not reported.	Up-gradient	1/8 to 1/4 mile (1213 feet east- northeast)
34. Quik Stop #52 401 Merritt Avenue Oakland, CA	J45, J46	HIST UST – Two former USTs, 1 unleaded, and 1 premium.	Down- gradient	1/8 to 1/4 mile (1241 feet south- southwest)

Property Name and Address	EDR Site ID	Database and Reason for Listing	Location Relative to Site	Distance and Direction From Property
		CA FID UST – Inactive UST location. SWEEPS UST – Two regular unleaded USTs, tank status not reported.		



One property was identified as having a potential release to the environment that could potentially affect soil and/or groundwater beneath the Site. The property is the Union Oil /Tosco located at 3220 Lakeshore Avenue, Oakland. The property is located less than 1/8 mile up-gradient of the Site and is an open LUST case with hydrocarbon-impacted groundwater. Site assessment is currently underway by others.

3.4 Sensitive Receptors

Sensitive receptors are drinking water wells and surface water bodies located within a 1-mile radius of the Site, and schools and daycare centers located within a ½-mile radius of the Site. EDR reports and telephone listings were reviewed for sensitive receptors located in proximity to the Site. One school, Lakeview School, is located approximately 1,000 feet northwest (cross-gradient) of the Site. Lake Merritt is located approximately 900 feet southwest (down-gradient) of the Site, and Glen Echo Creek is located approximately 4,800 feet northwest (cross-gradient) of the Site.

4.0 HISTORICAL SITE RECORDS REVIEW

Cambria completed a review of all available historical information pertaining to the Site in accordance with the American Association for Testing and Materials (ASTM) Standard E 1527-05, Standard Practice for Environmental Site Assessments. The standard requires the research of a minimum of two historical record resources to investigate possible past use of a given property. Potential historical records used for research might include historic aerial photography, topographic maps, fire insurance maps, city directories and/or prior environmental reports. Prior environmental reports, if applicable to the Site, have been summarized in Section 2.0 of this report.

4.1 Aerial Photograph Review

Cambria retained EDR to provide aerial photographs for the Site and surrounding areas in order to evaluate the historical use of the Site and adjacent properties. The general activity on a site and land use changes can be discerned from the layout of physical structures on the property. Site specific elements from a former configuration can not generally de determined.

The following historic aerial photographs were reviewed:



1939

The scale of the historical aerial photograph reviewed by Cambria is listed as 1:555. The Site appears to have a rectangular structure with the long axis of the structure parallel to Lakeshore Avenue. Lake Merritt is approximately 900 feet southwest of the Site. Properties to the north, northwest and east of the Site are not developed. The area around the Site is fully developed with what appears to be commercial and residential buildings.

1946

The scale of the historical aerial photograph reviewed by Cambria is listed as 1:655. The Site and surrounding properties appear unchanged from the 1939 aerial photograph.

1959

The scale of the historical aerial photograph reviewed by Cambria is listed as 1:555. The Site appears to have been redeveloped with a rectangular structure with the long axis of the structure perpendicular to Lakeshore Avenue. Additional rectangular structures are present west and southwest of the Site.

1965

The scale of the historical aerial photograph reviewed by Cambria is listed as 1:333. The Site appears to have the same rectangular structure. Cars are parked on the property. Interstate 580 appears north of the Site. The property east of the Site has been developed with a large rectangular structure.

1982

The scale of the historical aerial photograph reviewed by Cambria is listed as 1:690. The aerial photograph is fuzzy, however, the Site and surrounding properties appear unchanged from the 1965 aerial photograph.

1993



The scale of the historical aerial photograph reviewed by Cambria is listed as 1:666. The Site and surrounding properties appear unchanged from the 1982 aerial photograph.

1998

The scale of the historical aerial photograph reviewed by Cambria is listed as 1:666. The Site and surrounding properties appear unchanged from the 1982 aerial photograph.

Summary

The perceived use of the Site and adjacent properties determined from historical aerial photographs do not appear to be of environmental concern.

4.2 Topographic Map Review

Historical USGS topographic maps were reviewed by Cambria to identify past physiographic features such as streams, lakes, and Site and vicinity development.

The following topographic maps were reviewed:

1949

The scale of the historical topographic maps reviewed by Cambria is listed as 1:24,000. The network of roads in and around the Site indicates the area is developed. MacArthur Boulevard and Grand Avenue, located north and west of the Site, respectively, are the main thoroughfares. Lake Merritt is located approximately 900 feet southwest of the Site. Glen Echo Creek is located approximately 4,800 feet northwest of the Site. An unidentified school is located approximately 1,000 feet northwest of the Site. Cleveland School is located approximately 1,900 feet southeast of the site. Oakland High School is located approximately 3,700 feet southeast of the Site. Westlake Junior High School is

located approximately 4,100 feet northwest of the site. The topography is hilly and slopes to the northwest in the vicinity of the Site.

1959

The scale of the historical topographic map reviewed by Cambria is listed as 1:24,000. The Site is developed. The school located approximately 1,000 feet northwest of the Site has been identified as Lakeview School. Bella Vista School is located approximately 4,100 feet southeast of the Site. Edison School is located approximately 4,500 feet northwest of the Site.



1959; PhotoRevised 1968

The scale of the historical topographic map reviewed by Cambria is listed as 1:24,000. MacArthur Boulevard has been expanded to six lanes and renamed MacArthur Freeway.

1959; PhotoRevised 1973

The scale of the historical topographic map reviewed by Cambria is listed as 1:24,000. The Site and surrounding areas appear similar to the 1968 photorevised map.

1959; PhotoRevised 1980

The scale of the historical topographic map reviewed by Cambria is listed as 1:24,000. The Site and surrounding areas appear similar to the 1973 photorevised map.

Summary

The perceived use of the Site and adjacent properties determined from historical topographic maps do not appear to be of environmental concern.

4.3 Fire Insurance Map Review

Cambria retained EDR to provide historical Sanborn® fire insurance maps covering the Site and the Site vicinity.

The following historical Sanborn® fire insurance maps were reviewed:

1912

The site and bordering property to the south and east are undeveloped. The bordering property to the southeast has one structure labeled "D".

1928



The northwestern portion of the Site has one structure labeled "Gas & Oil". The southeastern portion of the Site has a smaller structure labeled "C". The bordering property to the east and south of the Site is vacant. The bordering property to the west of the Site has one structure labeled "D" for dwelling. The property north of the Site is a park.

1950

The Site is shown the same structures as the 1928 map, and one additional structure on the eastern side of the Site labeled "Greasing Br & Tire". The bordering property west of the Site is vacant. The property south of the Site has three structures labeled "A-F". The property east of the Site is vacant.

1952

The Site and surrounding properties are the same as the 1950 map.

1957

The previous Site structures have been removed and replaced with two new structures. The centrally located structure is a rectangular structure labeled "gas & oil". The smaller structure in the eastern corner of the Site is unidentified.

1960

The Site is the same as the 1957 map. The bordering property west of the Site has one structure labeled "OFF".

1962

The Site and surrounding properties are the same as the 1960 map.

1968

The small structure in the east corner of the Site has been removed. The bordering property to the east of the Site has been developed with three structures labeled "APTS".

1969

The Site and surrounding properties are the same as the 1968 map.



Summary

The uses of the Site from review of Fire Insurance Maps may be of environmental concern because of the "Gas and Oil" label for the Site in 1928. Chevron records do not show that a gasoline service station existed at the Site until the 1950's.

4.4 Historical City Streets Directories

EDR provided a city directory abstract targeting the Site and neighboring properties. Business directories were reviewed from 1920 through 2002.

EDR reports indicate "address not listed in research source" on the target property for the following years: 1920 through 1932, 1940 through 1954, 1956 through 1960, 1965, 1973, 1976, 1979, 1982 through 1996 and 2002. The site is listed as a Standard Station in 1933, 1938, 1955, 1967 and 1970, as a Chevron-Standard Station in 1975 and as a Chevron Station in 2000.

During the period from 1920 through 2002, multiple adjacent properties have been service stations, dry cleaners, residences, schools, banks, various office buildings and retail businesses as well as listed as vacant. Records indicate a dry cleaner was located at 530 Lake Park Avenue from 1938 to 1986. A service station was located at 3000 Lakeshore Avenue from 1938 to 1950. A Standard Station was located at 3024 Lakeshore Avenue from 1943 to 1950 (possibly the site). A Tosco 76 service station was located at 3220 Lakeshore Avenue in 2000. The Tosco 76 service station could be of environmental concern as it is listed as having an open LUST case.

5.0 BASELINE ASSESSMENT

5.1 Field Operations

Cambria drilled soil borings SB-1 through SB-7 on August 3rd, 22nd, 23rd and 28th, 2006 at the Site (Figure 2). Underground Service Alert (USA North) was notified prior to drilling to identify public utility alignments that may have been in conflict with the proposed borings. Additionally, Cambria contracted Cruz Brothers Locators of San Jose, California to clear the site for underground utilities.



In accordance with established Chevron Guidelines, Cambria personnel supervised the clearing of soils from the upper 8 feet at each boring location using a combination of air-knife vacuum and hand auger to ensure no subsurface utilities were encountered prior to drilling. Cambria personnel observed pea gravel at 1 to 2 fbg at the first attempted borings for locations SB-2 through SB-7. Borings SB-2 through SB-5 were moved 5 feet away from the dispenser islands and a second attempt was made at advancing the borings. Pea gravel was observed at 1 to 3 fbg in all four borings. Gregg Drilling did not have the equipment required to clear boreholes through pea gravel so borehole clearance activities were terminated for the day. Woodward Drilling was used to complete the remaining borings.

Gregg Drilling of Martinez, CA (C-57 license # 485165) advanced soil boring SB-1 to a total depth of 8 fbg. A grab groundwater sample was collected. Woodward Drilling of Rio Vista, CA (C-57 License# 710079) advanced soil borings SB-2 through SB-7 to a total depth ranging from 6 to 11 fbg. Total boring depth was determined on-site based on the depth of first encountered groundwater, or until 11 fbg. Grab groundwater samples were collected from borings SB-1, SB-2, SB-5 and SB-7.

5.1.1 Drilling, Soil Sampling, and Groundwater Sampling Procedures

Gregg Drilling and Woodward Drilling used a hand auger to collect soil samples. Due to the anticipated shallow depth of groundwater, 3 to 9 fbg, soil samples were collected every 2 feet until groundwater was encountered or until 11 fbg. The soil samples were grab samples representative of native material.

The samples were classified by Cambria field personnel in accordance with the Unified Soils Classification System (USCS). The samples were then placed in plastic bags and field screened for volatile organic compounds (VOCs) using a photo-ionization detector.

A summary of the USCS classifications and head space readings obtained are presented in the boring logs included as Appendix B.

In addition to USCS classification and VOC evaluation, soil samples selected for analysis were sent to Lancaster Laboratory of Lancaster, Pennsylvania (Lancaster) in stainless steel tubes, which were labeled, and placed in an ice-filled cooler pending delivery under Chain-of-Custody to the laboratory for chemical analysis. The Chain-of-Custody records for the soil samples collected from the borings are attached to the Laboratory Reports presented in Appendix C.



Groundwater samples were collected by placing a 5 foot section of 0.020 Schedule 40 PVC screen in the open soil boring in order to allow water to equilibrate. After allowing groundwater to fill the screen, samples were collected in each boring using a disposable bailer and decanted into the appropriate containers supplied by the laboratory. Samples were labeled, placed in protective foam sleeves, stored on crushed ice at or below 4° C, and transported under chain-of-custody to the laboratory. The Chain-of-Custody records for the groundwater samples collected from the borings are attached to the Laboratory Reports presented in Appendix C.

5.1.2 Boring Abandonment Procedures

Following soil and groundwater sampling, each soil boring was abandoned by filling the borehole with Portland I/II neat cement and finished to match existing grade.

5.1.3 Equipment Cleaning Procedures/Containment of Materials

To maintain quality control during drilling operations, the sampling equipment was cleaned in an Alconox scrub solution and pressure washed with tap water prior to each sampling interval.

All soil and water waste generated was stored in labeled 55-gallon steel drums on the Site pending profiling for off-site disposal at a Chevron approved facility.

5.1.4 Laboratory Testing Program

The soil and groundwater samples collected during this investigation were delivered under Chain-of-Custody to Lancaster. The laboratory is an accredited analytical laboratory in the State of California.

Cambria personnel submitted two soil samples from each boring location for analysis, the sample from the middle of the boring closest to the capillary fringe and the sample from the bottom of the boring. A total of fourteen soil samples and four grab-groundwater samples were submitted for laboratory analyses.

5.2 Investigation-Derived Waste

This assessment generated investigation-derived waste (IDW) including four drums of soil as a result of drilling activities.



Integrated Waste Management (IWM) of Milpitas, Ca will transport and dispose of the IDW from this assessment at a Chevron approved facility.

6.0 INVESTIGATION FINDINGS

The results of the investigation are presented in the following subsections. Field observations from the completed soil borings are discussed below. All boring logs are included as Appendix B. The sample locations are illustrated on Figure 2.

6.1 Field Observations

- Boring SB-1 was advanced vertically to a depth of 8 fbg northeast of the current UST location. Soils encountered consisted of fill, silty-clayey sand, silt and poorly graded sand with silt. Groundwater was encountered at 6 fbg and groundwater samples were collected. PID readings were not taken of the soil samples collected from this boring.
- Boring SB-2 was advanced to a depth of 11 fbg south of the current UST location. Soils encountered consisted of fill, silty sand, silt and clay.
 Groundwater was encountered at 10.2 fbg and groundwater samples were collected. Hydrocarbon odors were noted in this boring. PID readings of soil samples collected from the boring ranged from 2.4 to 5.8 parts per million (ppm).
- Boring SB-3 was advanced to a depth of 11 fbg east of the southernmost dispenser island. The boring was moved 3 feet east of its original proposed location due to an obstacle at 4 fbg that could not be moved. Soils encountered consisted of fill, silty gravel, sandy clay, clay and sandy silt. No groundwater was encountered. Strong hydrocarbon odors were noted in this boring. PID readings of soil samples collected from the boring ranged from 0.0 to 742.
- Boring SB-4 was advanced to a depth of 11 fbg west of the southernmost dispenser island. Soils encountered consisted of fill, sandy silt, silt, silt with sand and silty sand. No groundwater was encountered. Hydrocarbon odors were

- noted in this boring. PID readings of soil samples collected ranged from 3.6 to 1600 ppm.
- Boring SB-5 was advanced to a depth of 11 fbg west of the center dispenser island. Soils encountered consisted of fill, clay, poorly graded sand with silt, silty sand and clayey sand. Groundwater was encountered at 10.4 fbg and groundwater samples were collected. Strong hydrocarbon odors were noted in this boring. The PID reading of the soil samples collected ranged from 1.6 to 1602 ppm.
- Boring SB-6 was advanced to a depth of 11 fbg west of the northernmost dispenser island. Soils encountered consisted of fill, cobbles, clay and clayey sand. No groundwater was encountered. The PID reading of the soil samples collected ranged from 36.2 to 926 ppm.
- Boring SB-7 was advanced to a depth of 6 fbg east of the northernmost dispenser island. Soils encountered consisted of fill, pea gravel, clay, silt with sand and silt with gravel. Groundwater was encountered at 5.8 fbg and groundwater samples were collected. The PID reading of the soil samples collected ranged from 212 to 1202 ppm.

6.2 Analytical Results

Tables 1 and 2 summarize the laboratory analytical results for soil and groundwater samples collected and submitted for analysis. The laboratory data sheets, quality assurance/quality control (QA/QC) results, and chain-of-custody documentation are presented in Appendix C.

6.2.1 Soil Samples

TPHd was detected at a maximum concentration of 1,200 mg/kg in the soil sample from SB-3 at 6 fbg. The highest hydrocarbon concentrations detected include 1,900 mg/kg TPHg and 0.13 mg/kg benzene in the soil sample from SB-5 at 4 fbg. MTBE and TAME were detected at maximum concentrations of 0.47 mg/kg and 0.007 mg/kg, respectively, in the soil sample from SB-3 at 10 fbg. TBA was detected at a maximum concentration of 0.15 mg/kg in the soil sample from SB-1 at 6 fbg. No ethanol, DIPE or ETBE were detected above laboratory reporting limits in any soil samples analyzed.

6.2.2 Groundwater Samples

The highest hydrocarbon concentrations detected were 47,000 μ g/L TPHd in SB-7, 54,000 μ g/L TPHg in SB-1, 65 μ g/L benzene in SB-1, 780 μ g/L MTBE, in SB-2, and



 $390~\mu g/L$ TBA. No ethanol or DIPE were detected above laboratory reporting limits in any groundwater samples analyzed.

7.0 REFERENCES CITED

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TABLES

						L	Table 1							
				Chevron	Soil Analytical Data Chevron Station 9-0121, 3026 Lakeshore Avenue, Oakland, CA	Soil Ai -0121, 302	Soil Analytical Data 21, 3026 Lakeshore	Data ore Avenu	ie, Oaklan	d, CA				
Sample ID	Depth (fbg)	Date Sampled	TPHd	TPHg	Benzene	Toluene	Ethyl- benzene	Xylenes	MTBE	DIPE	TAME	TBA	ETBE	Ethanol
							concentration	concentrations in milligams per kilogram (mg/kg)	ms per kilogi	ram (mg/kg)				
SB-1-S-4	4	90/8/8	41	120	0.003	<0.005	0.021	0.013	0.011	<0.005	<0.005	<0.099	<0.005	<0.50
SB-1-S-6	9	8/3/06	<10	7.3	0.010	<0.001	0.002	0.002	0.15	<0.001	0.002	0.15	<0.001	<0.099
SB-2-S-2	7	8/22/06	<10	<1.0	<0.0005	<0.001	<0.001	0.002	0.012	<0.001	<0.001	<0.020	<0.001	<0.099
SB-2-S-4	4	8/22/06	<10	3.4	<0.0005	<0.001	<0.001	<0.001	0.064	<0.001	<0.001	0.078	<0.001	<0.10
SB-3-S-6	9	8/28/06	1,200	420	<0.003	<0.005	0.006	0.046	<0.003	<0.005	<0.005	<0.10	<0.005	<0.50
SB-3-S-10	10	8/28/06	310	750	<0.002	<0.005	<0.005	0.011	0.47	<0.005	0.007	<0.099	<0.005	<0.50
SB-4-S-6	9	8/22/06	26	620	<0.063	<0.13	0.32	<0.13	<0.063	<0.13	<0.13	<2.5	<0.13	<13
SB-4-S-10	10	8/22/06	16	1.5	0.031	0.004	0.19	0.018	0.054	<0.001	<0.001	0.036	<0.001	<0.10
SB-5-8-4	4	8/23/06	200	1,900	0.13	<0.13	9.7	5.2	<0.063	<0.13	<0.13	<2.5	<0.13	<13
SB-5-S-8	∞	8/23/06	14	21	0.039	0.00	0.12	0.063	0.01	<0.005	<0.005	<0.099	<0.005	<0.50
9-S-9-SS	9	8/23/06	25	76	0.025	0.014	0.73	0.15	<0.003	<0.005	<0.005	<0.10	<0.005	<0.50
SB-6-S-10	10	8/23/06	19	<40	0.032	0.007	0.27	0.061	0.003	<0.005	<0.005	<0.10	<0.005	<0.50
SB-7-S-2	2	8/23/06	240	150	<0.062	<0.12	<0.12	<0.12	<0.062	<0.12	<0.12	<2.5	<0.12	<12
SB-7-S-4	4	8/23/06	006	160	<0.063	<0.13	<0.13	<0.13	<0.063	<0.13	<0.13	<2.5	<0.13	<13
Abbreviations: TPHd= Total petroleum hydrocarbons as diesel by EPA Method 8015B Modified	troleum hy	/drocarbons as	diesel by EP.	A Method 80	15B Modifie	q							i i	

1PHd= 10tal petroleum hydrocarbons as dieset by ErA Metrod 8013B Modified TPHg = Total petroleum hydrocarbons as gasoline by EPA Method 8015B Modified

BTEX = Benzene, toluene, ethylbenzene, and xylenes by EPA Method 8260B MTBE = Methyl tertiary butyl ether by EPA Method 8260B DIPE = Di-isopropyl ether by EPA Method 8260B

TAME = Tertiary amyl methyl ether by EPA Method 8260B TBA = Tertiary butyl alcohol by EPA Method 8260B ETBE = Ethyl tertiary butyl ether by EPA Method 8260B

fbg = Feet below grade

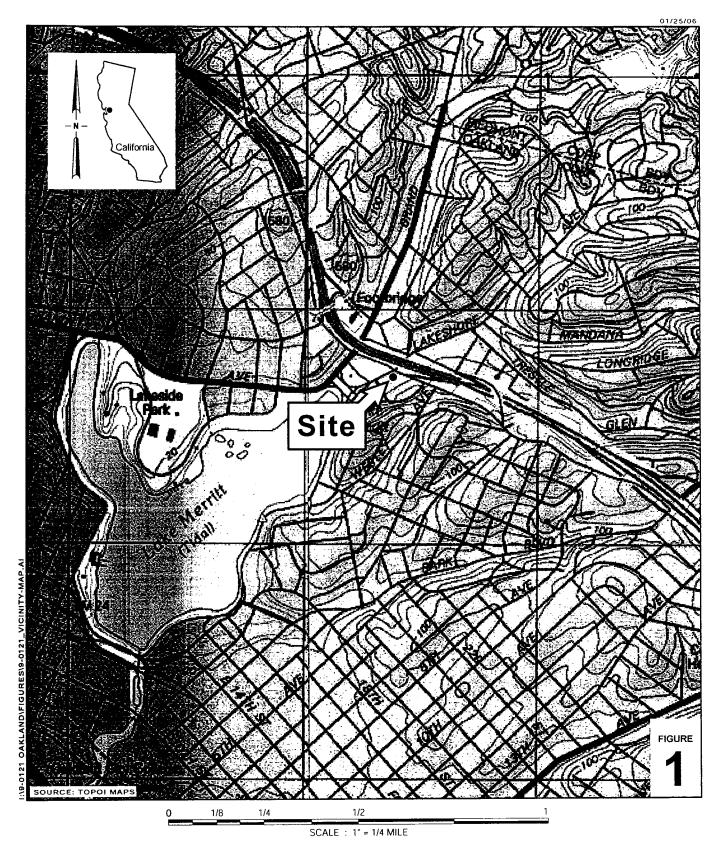
< x = below laboratory detection limits

						Tab	Table 2						
				Chev	Groun ron Station	ndwater 4 n 9-0121,	Groundwater Analytical Data Chevron Station 9-0121, 3026 Lakeshore Avenue, Oakland, CA	Data	enue, Oak	land, CA			
Sample ID	Date Sampled	TPHd	TPHg	Benzene	Toluene	Ethyl- benzene	Xylenes	MTBE	DIPE	ETBE	TAME	TBA	Ethanol
						Concentr	Concentrations in micrograms per liter $(\mu g/L)$	ograms per li	ter (µg/L)				
SB-1-W	SB-1-W 8/3/2006 15,000	15,000	54,000	99	9	18	21	470	<0.5	2	4	160	<50
SB-2-W	SB-2-W 8/22/2006 17,000	17,000	1,600	ю	0.7	0.8	7	780	<0.5	9	7	390	<50
SB-5-W	SB-5-W 8/23/2006 2,000	2,000	1,000	<i>L</i> 9	w	26	19	47	\Diamond	\Diamond	\Diamond	98	<250
SB-7-W	SB-7-W 8/23/2006 47,000	47,000	15,000	44	13	87	34	720	\$	10	13	260	<500
Abbreviations: TPHd = Total p TPHg = Total p BTEX = Benzer MTBE = Methy DIPE = Di-isop ETBE = Ethyl t TAME = Tertiar TBA = Tertiary <x =="" below="" labe<="" td=""><td>Abbreviations: TPHd = Total petroleum hydrocarbons as diesel by EPA Method 8015B Modified TPHg = Total petroleum hydrocarbons as gasoline by EPA Method 8015B Modified BTEX = Benzene, toluene, ethylbenzene, and xylenes by EPA Method 8260B MTBE = Methyl tertiary butyl ether by EPA Method 8260B DIPE = Di-isopropoyl ether by EPA Method 8260B TAME = Tertiary butyl ether by EPA Method 8260B TAME = Tertiary amyl methyl ether by EPA Method 8260B TAME = Tertiary butyl alcohol by EPA Method 8260B Cx = below laboratory detection limits</td><td>vdrocarbons vdrocarbons ethylbenzen utyl ether by r by EPA Mt dether by Elethyl ether by Elethyl ether by Iol by EPA Northyl ether by sol by sol by sol by EPA Northyl ether by sol by EPA Northyl ether by sol by s</td><td>as diesel by E as gasoline be, and xylene EPA Method ethod 8260B PA Method 8260B PA Method Rethod 8260B Aethod 8260B</td><td>SPA Method SPA Method SPA Method SPA Method SPA Mthc SPA Mt 18260B 18260B 3</td><td>8015B Modif od 8015B Moc ethod 8260B</td><td>dified</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></x>	Abbreviations: TPHd = Total petroleum hydrocarbons as diesel by EPA Method 8015B Modified TPHg = Total petroleum hydrocarbons as gasoline by EPA Method 8015B Modified BTEX = Benzene, toluene, ethylbenzene, and xylenes by EPA Method 8260B MTBE = Methyl tertiary butyl ether by EPA Method 8260B DIPE = Di-isopropoyl ether by EPA Method 8260B TAME = Tertiary butyl ether by EPA Method 8260B TAME = Tertiary amyl methyl ether by EPA Method 8260B TAME = Tertiary butyl alcohol by EPA Method 8260B Cx = below laboratory detection limits	vdrocarbons vdrocarbons ethylbenzen utyl ether by r by EPA Mt dether by Elethyl ether by Elethyl ether by Iol by EPA Northyl ether by sol by sol by sol by EPA Northyl ether by sol by EPA Northyl ether by sol by s	as diesel by E as gasoline be, and xylene EPA Method ethod 8260B PA Method 8260B PA Method Rethod 8260B Aethod 8260B	SPA Method SPA Method SPA Method SPA Method SPA Mthc SPA Mt 18260B 18260B 3	8015B Modif od 8015B Moc ethod 8260B	dified							

CAMBRIA



FIGURES



Chevron Service Station 9-0121

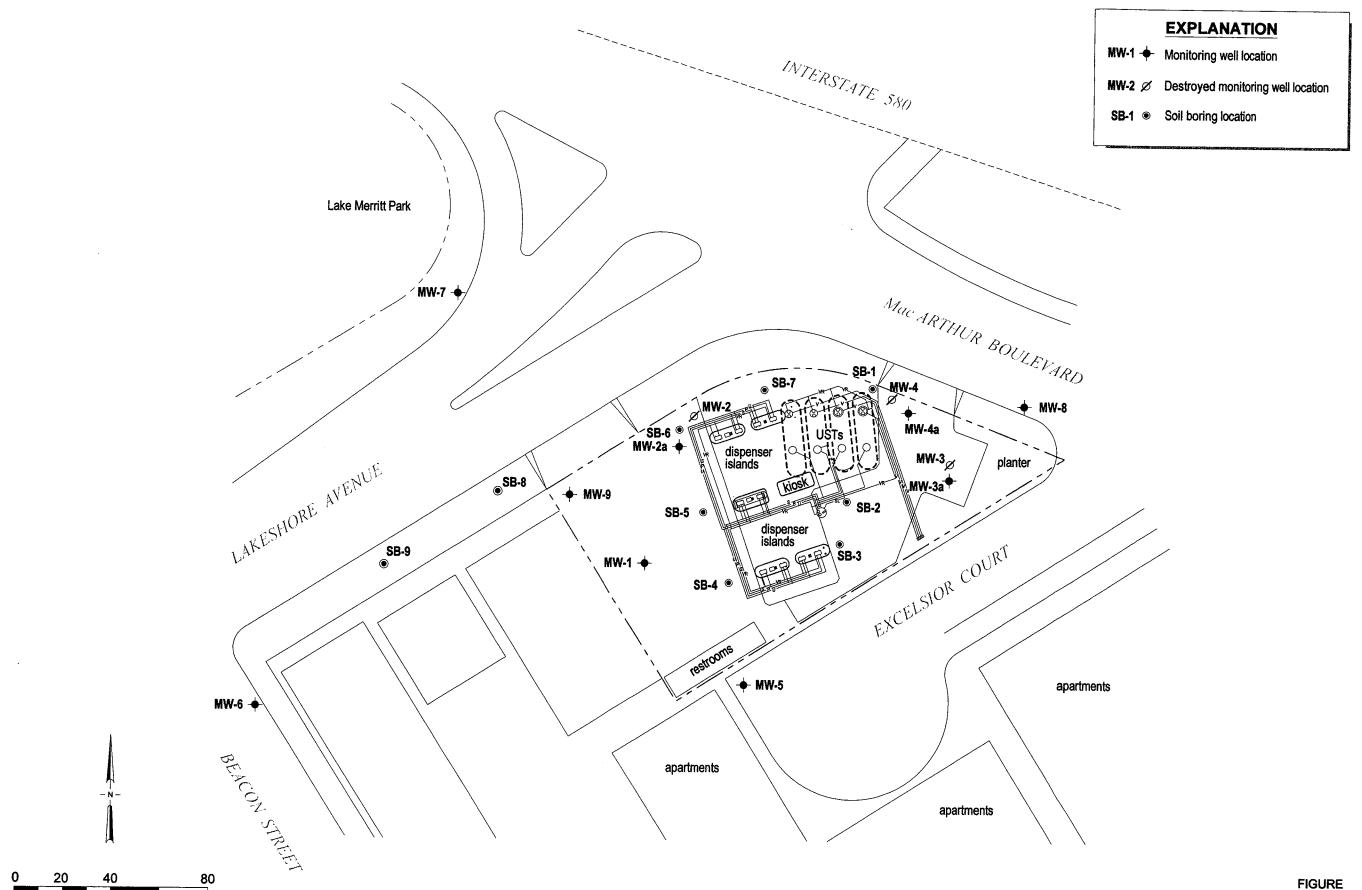


Vicinity Map

3026 Lakeshore Avenue Oakland, California

CAMBRIA





Scale (ft)



APPENDIX A

Environmental Data Resources Inc. Reports



The EDR Radius Map with GeoCheck®

Chevron #9-0121 3026 Lakeshore Avenue Oakland, CA 94610

Inquiry Number: 1706822.14s

June 29, 2006

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06461

Nationwide Customer Service

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

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Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map	
Physical Setting Source Map.	
Physical Setting Source Map Findings	
Physical Setting Source Records Searched	

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

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

TARGET PROPERTY INFORMATION

ADDRESS

3026 LAKESHORE AVENUE OAKLAND, CA 94610

COORDINATES

Latitude (North):

37.809400 - 37° 48' 33.8"

Longitude (West): 122.2468 Universal Tranverse Mercator: Zone 10

122.246800 - 122° 14' 48.5"

UTM X (Meters):

566301.9 4184729.8

UTM Y (Meters): Elevation:

12 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:

37122-G2 OAKLAND EAST, CA

Most Recent Revision:

1980

West Map:

37122-G3 OAKLAND WEST, CA

Most Recent Revision:

1980

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
CHEVRON STATION 90121 3026 LAKESHORE AVE OAKLAND, CA 94610	RCRA-SQG FINDS HAZNET	CAR000116764
CHEVRON SERV STA #0121 LAKESHORE & MCARTHUR OAKLAND, CA 94610	RCRA-SQG FINDS LUST Facility Status: Preliminary site assessment underway	CAT080031339
	Cortese CA FID UST HIST UST CS SWEEPS UST	
CHEVRON 90121 LAKESHORE / MCARTHUR OAKLAND, CA 94610	HAZNET	N/A
CHEVRON SS #90121 3026 LAKESHORE AVE OAKLAND, CA 94610	UST	N/A

STANDARD OIL CO OF CALIFORNIA SER 3026 LAKESHORE AVE OAKLAND, CA

EDR Historical Auto Stations

N/A

90121 3026 LAKESHORE AVE OAKLAND, CA 94610

HIST UST

N/A

DATABASES WITH NO MAPPED SITES

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

FEDERAL RECORDS

NPL..... National Priority List

Proposed NPL Proposed National Priority List Sites Delisted NPL...... National Priority List Deletions NPL RECOVERY Federal Superfund Liens

System
CERC-NFRAP CERCLIS No Further Remedial Action Planned

CORRACTS...... Corrective Action Report

RCRA-TSDF...... Resource Conservation and Recovery Act Information

ERNS_____ Emergency Response Notification System

HMIRS..... Hazardous Materials Information Reporting System

US ENG CONTROLS..... Engineering Controls Sites List US INST CONTROL...... Sites with Institutional Controls DOD_____ Department of Defense Sites FUDS Formerly Used Defense Sites
US BROWNFIELDS A Listing of Brownfields Sites

CONSENT..... Superfund (CERCLA) Consent Decrees

ROD...... Records Of Decision UMTRA..... Uranium Mill Tailings Sites ODI_____ Open Dump Inventory

TRIS...... Toxic Chemical Release Inventory System

Rodenticide Act)/TSCA (Toxic Substances Control Act)

SSTS..... Section 7 Tracking Systems

ICIS_____Integrated Compliance Information System

PADS...... PCB Activity Database System MLTS..... Material Licensing Tracking System

MINES..... Mines Master Index File

RAATS...... RCRA Administrative Action Tracking System

STATE AND LOCAL RECORDS

Cal-Sites Database

CA BOND EXP. PLAN..... Bond Expenditure Plan

NFA...... No Further Action Determination NFE_____Properties Needing Further Evaluation

REF...... Unconfirmed Properties Referred to Another Agency

SCH...... School Property Evaluation Program

Toxic Pits Cleanup Act Sites SWF/LF..... Solid Waste Information System CA WDS..... Waste Discharge System

WMUDS/SWAT..... Waste Management Unit Database

SWRCY..... Recycler Database

AST..... Aboveground Petroleum Storage Tank Facilities CHMIRS...... California Hazardous Material Incident Report System

DEED..... Deed Restriction Listing

VCP...... Voluntary Cleanup Program Properties WIP..... Well Investigation Program Case List

CDL...... Clandestine Drug Labs EMI..... Emissions Inventory Data

TRIBAL RECORDS

INDIAN RESERV...... Indian Reservations

INDIAN LUST..... Leaking Underground Storage Tanks on Indian Land

INDIAN UST Underground Storage Tanks on Indian Land

EDR PROPRIETARY RECORDS

Manufactured Gas Plants ... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified.

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

data on individual sites can be reviewed.

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

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

FEDERAL RECORDS

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

kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month. Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/09/2006 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
TAKEO HIRAHARA PROPERTY REMODE	3321 LAKESHORE AVE	1/8 - 1/4 ENE	134	28

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

A review of the RCRA-SQG list, as provided by EDR, and dated 03/09/2006 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir Map ID	Page
CARSONS MARTINIZING	3250 GRAND AVE	1/8 - 1/4NNW H38	31

STATE AND LOCAL RECORDS

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

A review of the Cortese list, as provided by EDR, and dated 04/01/2001 has revealed that there are 14 Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir Map ID	Page
OAKLAND CITY OF	637 BEACON ST	0 - 1/8 SSE C12	14
FYNE BUILDING	774 GRAND AVE W	0 - 1/8 WNW E17	17
TOSCO - FACILITY #5325	3220 LAKESHORE AVE	0-1/8 NE F19	17
PG & E	3234 GRAND	1/8 - 1/4 NNW H31	27
CHRISTOPHER CLEANERS	3329 LAKESHORE AVE	1/8 - 1/4ENE 137	2 9
US POSTAL SERVICE	577 GRAND AVE W	1/4 - 1/2WSW 47	<i>36</i>
YORK STREET APARTMENTS	800 YORK ST	1/4 - 1/2NE 48	<i>37</i>
ARCO	731 MACARTHUR BLVD W	1/4 - 1/2ESE 49	39
EXXON	500 GRAND AVE	1/4 - 1/2W 53	41
LAKESIDE PARK	468 BELLEVUE AVE	1/4 - 1/2WSW 56	47
SERVICE STATION	460 GRAND AVE	1/4 - 1/2W 57	47
RESIDENCE	299 EUCLID AVE	1/4 - 1/2NW 58	49
QUIK STOP	363 GRAND AVE	1/4 - 1/2W M59	51

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CHAMPLIN FAMILY TRUST	485 ELLITA AVE	1/4 - 1/2WSV	V 61	53

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

A review of the LUST list, as provided by EDR, and dated 04/10/2006 has revealed that there are 11 LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
OAKLAND CITY OF Facility Status: Case Closed	637 BEACON ST	0 - 1/8 SSE	C12	14
TOSCO - FACILITY #5325 Facility Status: Preliminary site assessment ur	3220 LAKESHORE AVE	0 - 1/8 NE	F19	17
US POSTAL SERVICE Facility Status: Case Closed	577 GRAND AVE W	1/4 - 1/2 WSV	V 47	36
YORK STREET APARTMENTS Facility Status: Case Closed	800 YORK ST	1/4 - 1/2NE	48	<i>37</i>
ARCO Facility Status: Remedial action (cleanup) Unc	731 MACARTHUR BLVD W lerway	1/4 - 1/2ESE	49	<i>39</i>
EXXON Facility Status: Pollution Characterization	500 GRAND AVE	1/4 - 1/2W	<i>53</i>	41
SERVICE STATION Facility Status: Case Closed	460 GRAND AVE	1/4 - 1/2W	57	47
RESIDENCE Facility Status: Case Closed	299 EUCLID AVE	1/4 - 1/2NW	58	49
QUIK STOP Facility Status: Remedial action (cleanup) Und	363 GRAND AVE erway	1/4 - 1/2W	M59	51
CHAMPLIN FAMILY TRUST Facility Status: Case Closed	485 ELLITA AVE	1/4 - 1/2WSW	/ 61	53
Lower Elevation	Address	Dist / Dir	Map ID	Page
TAYMUREE FOREIGN AUTO CENTER Facility Status: Case Closed	3509 GRAND AVE	1/4 - 1/2N	L55	45

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 3 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
TOSCO - FACILITY #5325	3220 LAKESHORE AVE	0 - 1/8 NE	F25	17
THIAT "JOE" LIANG (DBA JOE'S S	3201 LAKESHORE AVE	1/8 - 1/4NE		24
QUIK STOP #52	401 MERRITT AVE	1/8 - 1/4SSW		35

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

A review of the SLIC list, as provided by EDR, and dated 04/10/2006 has revealed that there is 1 SLIC site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
SHERMAN CLEANERS (FORMER) Facility Status: Case Closed	3321/3329 LAKESHORE AVE	1/8 - 1/4 ENE	135	28

Alameda CS: A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

A review of the CS list, as provided by EDR, and dated 05/23/2006 has revealed that there are 9 CS sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
CITY OF OAKLAND	637 BEACON ST	0 - 1/8 SSE	C11	14
TOSCO - FACILITY #5325	3220 LAKESHORE AVE	0 - 1/8 NE	F19	17
YORK STREET APARTMENTS	800 YORK ST	1/4 - 1/2NE	48	<i>37</i>
EXXON	500 GRAND AVE	1/4 - 1/2 W	53	41
SERVICE STATION	460 GRAND AVE	1/4 - 1/2 W	57	47
RESIDENCE	299 EUCLID AVE	1/4 - 1/2NW	58	49
QUICK STOP	363 GRAND AVE	1/4 - 1/2W	M60	53
CHAMPLIN FAMILY TRUST	485 ELLITA AVE	1/4 - 1/2WSW	61	53
Lower Elevation	Address	Dist / Dir	Map ID	Page
TAYMUREE FOREIGN AUTO CENTER	3509 GRAND AVE	1/4 - 1/2N	L55	45

HIST UST: Historical UST Registered Database.

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

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
UNION OIL SS# 5325 UNION OIL SS #5325 THIAT "JOE" LIANG (DBA JOE'S S QUIK STOP #52	3220 LAKESHORE AVE 3220 LAKESHORE AVE 3201 LAKESHORE AVE 401 MERRITT AVE	0 - 1/8 NE 0 - 1/8 NE 1/8 - 1/4NE 1/8 - 1/4SSW	F20 F24	17 21 23 34

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

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there are 4 SWEEPS UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
TOSCO - FACILITY #5325	3220 LAKESHORE AVE	0 - 1/8 NE	F19	17
THIAT "JOE" LIANG (DBA JOE'S S	3201 LAKESHORE AVE	1/8 - 1/4NE	F25	24

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
COMMERCIAL PROPERTY QUIK STOP #52	3315 GRAND AVE	1/8 - 1/4N	44	34
	401 MERRITT AVE	1/8 - 1/4SSW	J46	35

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

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there are 7 Notify 65 sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page	
SERVICE STATION MOSSWOOD UNION UNOCAL SERVICE STATION #3538 LAWLER APARTMENTS YUEN'S EXXON SERVICE CROWLEY MARITIME CORP.	500 GRAND AVENUE 411 WEST MACARTHUR 411 WEST MAC ARTHUR 431 LEE STREET 1901 PARK BOULEVARD PAC. DRY DOCK YARDS 1 /	1/4 - 1/2W 1/4 - 1/2WNW 1/4 - 1/2WNW 1/2 - 1 WNW 1/2 - 1 SSW 1/2 - 1 W	K52 62 63	40 41 41 55 56	
Lower Elevation TAYMUREE FOREIGN AUTO CTR	Address 3509 GRAND AVE	1/2 - 1 W Dist / Dir 1/4 - 1/2N	Map ID L54	56 Page 44	

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

A review of the CLEANERS list, as provided by EDR, and dated 04/18/2005 has revealed that there are 3 CLEANERS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir M	Map ID	Page
SHERMAN CLEANERS	3249 LAKESHORE AVE	1/8 - 1/4 ENE G	37	25
CHRISTOPHER CLEANERS	3329 LAKESHORE AVE	1/8 - 1/4 ENE 13		29
CARSONS MARTINIZING	3250 GRAND AVE	1/8 - 1/4 NNW H		31

EDR PROPRIETARY RECORDS

EDR Historical Auto Stations: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

A review of the EDR Historical Auto Stations list, as provided by EDR, has revealed that there are 4 EDR Historical Auto Stations sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address		Map ID	Page
BROWN & DRYSDALE	3100 LAKESHORE AVE	0 - 1/8 NE	8	13

Equal/Higher Elevation	Address	Dist / Dir Map ID	Page
BACHELOR C R	3000 LAKESHORE AVE	0 - 1/8 WSW 9	14
ENGLE VERNE	658 GRAND AVE	0 - 1/8 WNW E22	22
DICKIE W R	2834 LAKESHORE AVE	1/8 - 1/4SW 28	27

EDR Historical Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

A review of the EDR Historical Cleaners list, as provided by EDR, has revealed that there are 19 EDR Historical Cleaners sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Dist / Dir Map	ID Page
EWING JESSE	536 LAKE PARK AVE	0 - 1/8 N B7	13
PANG JANK	498 LAKE PARK AVE	0 - 1/8 N B10	14
MOSS CLEANING & DYEING WORKS	3206 LAKESHORE AVE	0 - 1/8 NE D13	16
PAYLESS CLEANERS	3227 LAKESHORE AVE	0 - 1/8 NE D14	16
SHERMAN JULIUS	709 GRAND AVE	0 - 1/8 WNW E15	16
LIBERTY CLEANERS	755 GRAND AVE	0 - 1/8 WNW E16	17
MARSHALL STEEL	3258 LAKESHORE AVE	0 - 1/8 NE F21	22
SAFEWAY CLEANERS	648 GRAND AVE	1/8 - 1/4WNW E23	23
SHERMAN CLEANERS	3275 LAKESHORE AVE	1/8 - 1/4 ENE G26	25
GEORGE S LAUNDERETTE	3310 LAKESHORE AVE	1/8 - 1/4 ENE G29	27
CLEAN CLEANERS THE	3291 LAKESHORE AVE	1/8 - 1/4 ENE G30	27
SHERMAN JULIUS	3217 GRAND AVE	1/8 - 1/4NNW H32	28
GRAND WASH HOUSE	3223 GRAND AVE	1/8 - 1/4NNW H33	28
BOYD WM	3315 LAKESHORE AVE	1/8 - 1/4 ENE 136	29
CARSON S ONE HOUR MARTINIZING	3250 GRAND AVE	1/8 - 1/4NNW H39	33
LANDOWITZ JOS	3249 GRAND AVE	1/8 - 1/4N H40	33
LAKESHORE SUNSHINE	3329 LAKESHORE AVE	1/8 - 1/4 ENE 141	33
MASKEL HARRY	3339 LAKESHORE AVE	1/8 - 1/4 ENE 142	33
SHERMAN JULIUS	3355 LAKESHORE AVE	1/8 - 1/4 ENE 43	34

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

Site	Nor	n۵
Oile	ıvaı	IIC

1675 7TH ST. UNION PACIFIC OAKLAND ARMY BASE

KANGAROO FOOD MART
PORT OF OAKLAND
54 EMBARCADERO
BATAVIA PROPERTY
PORT OF OAKLAND CROWLEY DRY DOCK YARD1 2
LAKE MERRITT TOWERS
TOSCO CORPORATION #30855
CHEVRON FUEL DOCK
OAKLAND TERMINAL RAILWAY PROPERTY
UNION POINT WATERFRONT PARK
SITE B PROPERTIES
EAST BASIN MARINA
CYPRESS EREEWAY RECONSTRUCTION

EAST BASIN MARINA
CYPRESS FREEWAY RECONSTRUCTION
CHEVRON PROD CO OAKLAND AP TER
AL S CHEVRON SERVICE

Database(s)

CHMIRS, CS LUST, CHMIRS

HAZNET, LUST, CHMIRS, CA

WDS

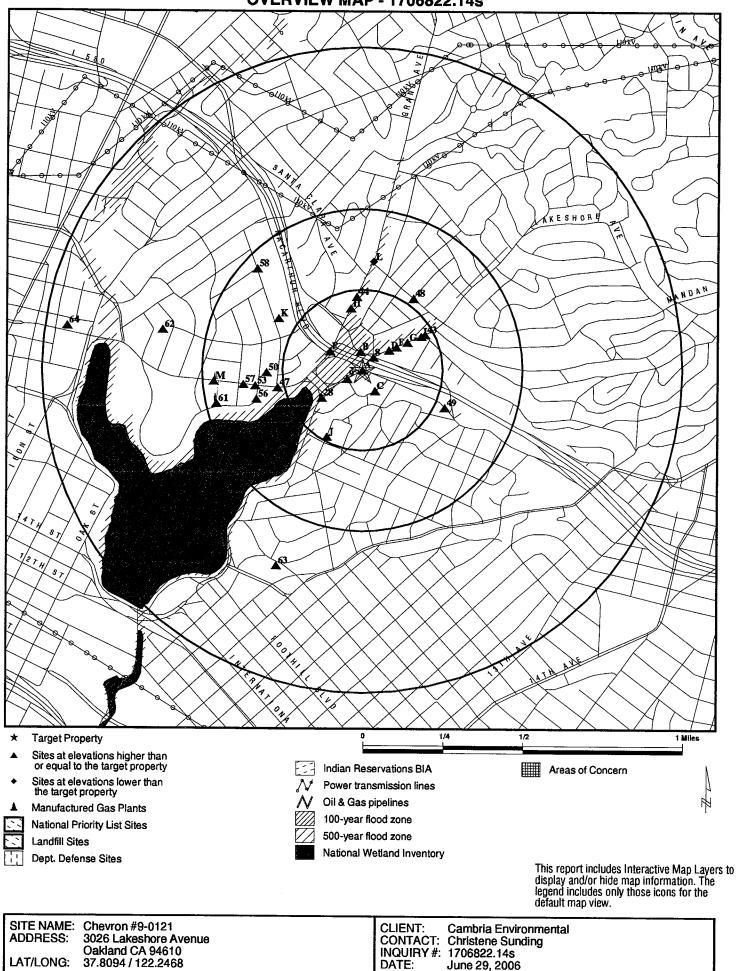
Cortese, UST CERC-NFRAP CERC-NFRAP CERC-NFRAP LUST, SLIC LUST, SLIC UST ERNS

ERNS SLIC SLIC SLIC SLIC SLIC CA WDS

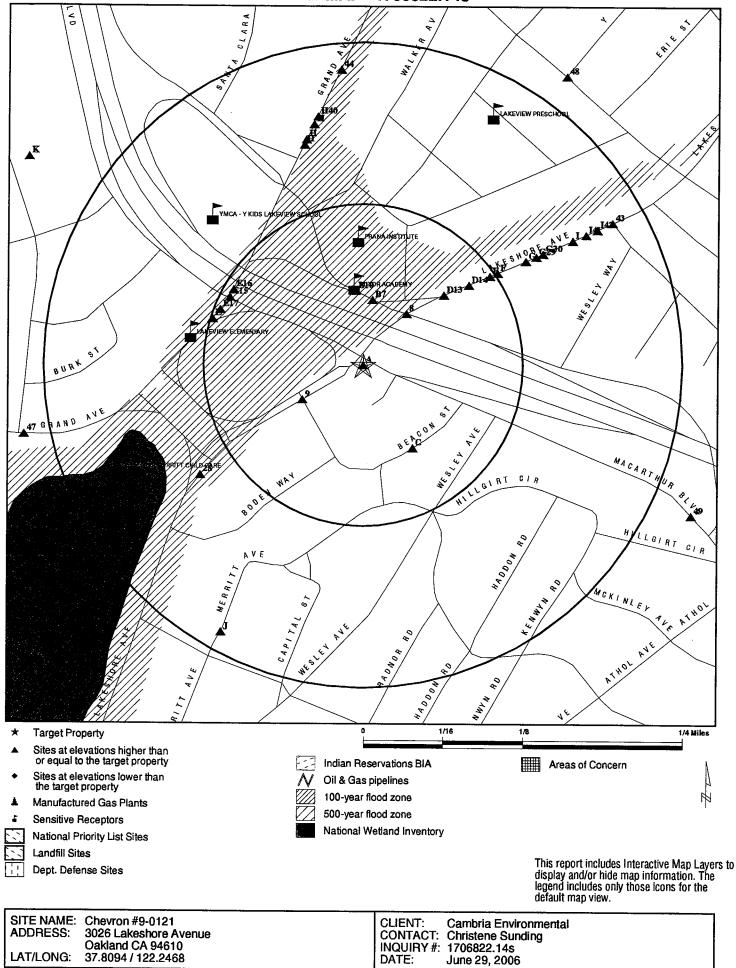
EDR Historical Auto

Stations

OVERVIEW MAP - 1706822.14s



DETAIL MAP - 1706822.14s



MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL Proposed NPL Delisted NPL NPL RECOVERY CERCLIS CERC-NFRAP CORRACTS RCRA TSD RCRA Lg. Quan. Gen. RCRA Sm. Quan. Gen. ERNS HMIRS US ENG CONTROLS US INST CONTROL DOD FUDS US BROWNFIELDS CONSENT ROD UMTRA ODI TRIS TSCA FTTS SSTS ICIS PADS MLTS MINES FINDS RAATS	X	1.000 1.000 1.000 TP 0.500 0.500 1.000 0.250 0.250 TP TP 0.500 0.500 1.000 1.000 1.000 1.000 1.000 TP	OOOROOOOORROOOOOOORREEREE ORR	000K000011KK000000000KKKKKKKKKKKKKKKKK	OOOROOORREE E E OOOOOOOREE E E E E E E E	000 N N N O N N N N N N N N N N N N O N O		000000110000000000000000000000000000000
STATE AND LOCAL RECOR	<u>os</u>							
Cal-Sites CA Bond Exp. Plan NFA NFE REF SCH Toxic Pits State Landfill CA WDS WMUDS/SWAT Cortese SWRCY LUST CA FID UST	X X X	1.000 1.000 0.250 0.250 0.250 0.250 1.000 0.500 TP 0.500 0.500 0.500 0.500	0 0 0 0 0 0 0 0 NR 0 3 0 2	0 0 0 0 0 0 0 NR 0 2 0	0 0R NR NR NR 0 0 NR 0 9 0 9	O O R R R R O R R R R R R R R R R R R R	NR NR NR NR NR NR NR NR NR NR NR NR NR	0 0 0 0 0 0 0 0 0 0 14 0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC		0.500	0	1	0	NR	NR	1
CS	X	0.500	2	0	7	NR	NR	9
UST	X	0.250	0	0	NR	NR	NR	0
HIST UST	X	0.250	2	2	NR	NR	NR	4
AST		0.250	0	0	NR	NR	NR	0
SWEEPS UST	X	0.250	1	3	NR	NR	NR	4
CHMIRS		TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	0	0	4	3	NR	7
DEED		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	3	NR	NR	NR	3
WIP		0.250	0	0	NR	NR	NR	0
CDL		TP	NR	NR	NR	NR	NR	0
HAZNET	X	TP	NR	NR	NR	NR	NR	0
EMI		TP	NR	NR	NR	NR	NR	0
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
EDR PROPRIETARY RECOR	nds							
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Station	ns X	0.250	3	1	NR	NR	NR	4
EDR Historical Cleaners		0.250	7	12	NR	NR	NR	19
			•	• —				

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

A1 Target

CHEVRON STATION 90121 3026 LAKESHORE AVE OAKLAND, CA 94610

RCRA-SQG FINDS HAZNET

1005441215 CAR000116764

Property

Site 1 of 6 in cluster A

Actual: 12 ft.

RCRAInfo:

Owner:

CHEVRON PRODUCTS COMPANY

(925) 842-5931

EPA ID:

CAR000116764

Contact:

KATHY NORRIS (925) 842-5931

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

Other Pertinent Environmental Activity Identified at Site: California - Hazardous Waste Tracking System - Datamart

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

HAZNET:

Gepaid:

CAR000116764

TSD EPA ID:

CAD009452657 Alameda

Gen County: Tsd County:

Alameda

Tons:

0.14

Facility Address 2:

Not reported Aqueous solution with less than 10% total organic residues

Waste Category: Disposal Method:

Recycler

Contact: Telephone: Kathy Norris (925) 842-5931

Not reported

Mailing Name:

Mailing Address: PO BOX 6004

San Ramon, CA 94583

County

A2 Target **Property** **CHEVRON SERV STA #0121 LAKESHORE & MCARTHUR**

OAKLAND, CA 94610

Site 2 of 6 in cluster A

Actual: 12 ft.

FINDS LUST Cortese **CA FID UST**

RCRA-SQG

HIST UST

CS

SWEEPS UST

1000434502

CAT080031339

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

CHEVRON SERV STA #0121 (Continued)

1000434502

RCRAInfo:

Owner:

CHEVRON USA INC

(415) 555-1212

EPA ID:

CAT080031339

Contact:

ENVIRONMENTAL MANAGER

(415) 638-3434

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

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

State LUST:

Cross Street:

Not reported

Qtv Leaked:

Not reported

Case Number

01-0356

Reg Board: Chemical:

San Francisco Bay Region

Lead Agency:

Local Agency 01000L

Local Agency: Case Type:

Soil only

Gasoline

Status:

Preliminary site assessment underway

Abate Method:

No Action Taken - no action has as yet been taken at the site Not reported

Review Date:

1991-08-20 00:00:00

Confirm Leak: Prelim Assess: Not reported 1991-08-20 00:00:00

Workplan: Pollution Char:

Not reported

Remed Plan:

Not reported

Remed Action:

Not reported

Monitoring:

Not reported Not reported

Close Date: Release Date:

1990-06-01 00:00:00

Cleanup Fund Id: Not reported

Discover Date:

1984-10-26 00:00:00

Enf Type:

Enforcement Dt: Not reported

Not reported

Enter Date:

1992-04-28 00:00:00

Funding:

Federal Funds

Staff Initials:

вс

How Discovered: Tank Closure

How Stopped:

Interim:

Not reported No

Leak Cause:

Leak Source:

Structure Failure Tank

MTBE Date:

1965-01-02 00:00:00

Max MTBE GW:

63000 Parts per Billion

MTBE Tested:

MTBE Detected. Site tested for MTBE & MTBE detected

Priority:

Local Case #:

Not reported

Beneficial:

3628

Not reported

Staff: GW Qualifier: Not reported Not reported Map ID MAP FINDINGS

Direction
Distance
Distance (ft.)
Elevation Site

Database(s)

EDR ID Number EPA ID Number

1000434502

CHEVRON SERV STA #0121 (Continued)

Max MTBE Soil: Not reported Soil Qualifier: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST

Review Date: 1998-07-02 00:00:00 Stop Date: 1984-10-26 00:00:00

Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600100328
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 1 Mtbe Fuel: 1

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: 10/24 WIR,3/4"MWS INSTALLED 2/5 QR. NO RESPONSE LTR/STATE

BOARD/6/16/95

LUST Region 2:

 Region:
 2

 Case Number:
 3628

 Facility Id:
 01-0356

Facility Status: Preliminary site assessment underway

How Discovered: TO

Leak Cause: Structure Failure Leak Source: Tank

LUST Oversight Program: Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: 5/11/1991 Preliminary Site Assesment Began: 8/20/1991 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id: RO0000284 PE: 5602

Status: Pollution Characterization

CORTESE:

Region: CORTESE

Fac Address 2: 3026 LAKESHORE AVE

Map ID Direction Distance Distance (ft.)

Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

CHEVRON SERV STA #0121 (Continued)

1000434502

FID:

Site

Facility ID:

01000486

Regulate ID:

CAT080031

Reg By: Cortese Code: Active Underground Storage Tank Location Not reported

SIC Code: Facility Tel: Not reported

Status:

Active

(510) 839-3251

Mail To:

Contact:

Not reported

PO BOX

OAKLAND, CA 94610

Not reported

Not reported 10/22/93

Contact Tel: NPDES No: Modified:

Not reported Not reported

DUNs No: Creation: EPA ID:

Not reported

00/00/00

Comments:

Not reported

UST HIST: Facility ID:

54295

Owner Name:

KEN BETTS, INC.

Total Tanks:

Region:

STATE

Owner Address:

770 WESLEY WAY

OAKLAND, CA 94610

PRODUCT Tank Used for:

Tank Num:

984-4 Container Num: Year Installed: 1984 Tank Construction: .36 inches

Tank Capacity: 00010000 DIESEL Type of Fuel: Leak Detection:

None DONNA YEE

Telephone:

(415) 763-9392

Contact Name: Facility Type:

Gas Station

Other Type:

Not reported

SWEEPS:

Status: Comp Number:

61724

Α

Number:

Board Of Equalization: 44-031913 Ref Date: Act Date:

01-11-94 05-10-94

Created Date: Tank Status:

02-29-88

Owner Tank Id:

Swrcb Tank Id:

WC0000C 01-000-061724-000001

Actv Date:

12-23-92 10000

Capacity: Tank Use:

Stg:

M.V. FUEL

PLUS UNLEADE

Content:

Number Of Tanks:

Status: Comp Number: Number:

61724

Board Of Equalization: 44-031913

Ref Date: Act Date:

01-11-94 05-10-94

Created Date:

02-29-88

Tank Status:

Α

Owner Tank Id:

WC0000C

Swrcb Tank Id: Actv Date:

01-000-061724-000002

Capacity:

12-23-92 10000

Tank Use:

M.V. FUEL

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000434502

CHEVRON SERV STA #0121 (Continued)

Stg:

Content:

REG UNLEADED

Number Of Tanks:

Not reported

Status:

Comp Number:

Α 61724

Number: Board Of Equalization: 44-031913

Ref Date:

01-11-94

Act Date :

05-10-94 02-29-88

Created Date:

Tank Status: Owner Tank ld:

WC0000C

Swrcb Tank Id:

01-000-061724-000003

Actv Date:

12-23-92

Capacity:

10000

Tank Use:

M.V. FUEL

Stg:

Content:

PRM UNLEADED

Number Of Tanks: Not reported

Status:

Comp Number:

61724

Number:

Board Of Equalization: 44-031913

Ref Date:

01-11-94

Act Date :

05-10-94

Created Date:

02-29-88

Tank Status:

Owner Tank Id:

WC0000C

Swrcb Tank Id:

01-000-061724-000004

Actv Date :

12-23-92

Capacity:

10000

Tank Use:

M.V. FUEL

Stg: Content:

DIESEL

Number Of Tanks:

Not reported

АЗ

CHEVRON 90121

Target Property

LAKESHORE / MCARTHUR OAKLAND, CA 94610

Site 3 of 6 in cluster A

Actual: 12 ft.

HAZNET:

Gepaid:

CAT080031339

TSD EPA ID:

CAD009452657

Gen County: Tsd County:

Tons:

San Mateo .0417

Facility Address 2:

Not reported

Waste Category: Disposal Method: Unspecified oil-containing waste Not reported

Contact:

Telephone:

CHERVON PRODUCTS CO

Mailing Name:

(925) 842-5931

Not reported

Mailing Address: PO BOX 6004

SAN RAMON, CA 94583

County

HAZNET \$103679136

N/A

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

CHEVRON 90121 (Continued)

S103679136

Gepaid:

CAT080031339

TSD EPA ID: Gen County:

CAD009452657

Tsd County:

Tons:

San Mateo .3335 Not reported

Facility Address 2: Waste Category:

Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

Disposal Method:

Recycler

Contact:

CHERVON PRODUCTS CO

Telephone: Mailing Name: (925) 842-5931 Not reported

Mailing Address: PO BOX 6004 SAN RAMON, CA 94583

County

Gepaid:

Tons:

CAT080031339 CAD009452657

TSD EPA ID: Gen County:

Tsd County:

San Mateo 0.0834 Not reported

Facility Address 2: Waste Category:

Aqueous solution with 10% or more total organic residues

Disposal Method: Contact:

Recycler CHÉRVON PRODUCTS CO

Telephone:

(925) 842-5931 Not reported

Mailing Name: Mailing Address: PO BOX 6004

SAN RAMON, CA 94583

County

Gepaid: TSD EPA ID: CAT080031339 CAD009466392

Gen County: Tsd County:

1 7 .3000

Tons: Facility Address 2:

Not reported Empty containers less than 30 gallons

Waste Category: Disposal Method:

Recycler

Contact:

CHERVON PRODUCTS CO

Telephone:

(925) 842-5931

Mailing Name:

Not reported Mailing Address: PO BOX 6004

SAN RAMON, CA 94583

County

1

Gepaid: TSD EPA ID: CAT080031339 CAD009452657

Gen County:

Tsd County:

San Mateo 4.2491

Tons: Facility Address 2:

Waste Category:

Not reported

Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)

Disposal Method:

Contact: Telephone: CHERVON PRODUCTS CO

Mailing Name:

(925) 842-5931 Not reported

Mailing Address: PO BOX 6004 SAN RAMON, CA 94583

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

CHEVRON 90121 (Continued)

S103679136

County

Click this hyperlink while viewing on your computer to access 4 additional CA HAZNET record(s) in the EDR Site Report.

Α4 Target Property **CHEVRON SS #90121 3026 LAKESHORE AVE** OAKLAND, CA 94610

U003948820 UST

N/A

Actual:

Site 4 of 6 in cluster A

12 ft.

State UST:

Facility ID: Region: Local Agency:

185 STATE 01060

STANDARD OIL CO OF CALIFORNIA SERVICE STATIONS

EDR Historical Auto Stations

1009014465

Tardet **Property**

Α5

3026 LAKESHORE AVE

N/A

OAKLAND, CA

Site 5 of 6 in cluster A

Actual: 12 ft.

EDR Auto Stations:

Name:

STANDARD OIL CO OF CALIFORNIA SERVICE STATIONS

Year:

Type:

GASOLINE AND OIL SERVICE STATIONS

1928

U001599349 HIST UST

N/A

Target **Property**

A6

90121

3026 LAKESHORE AVE OAKLAND, CA 94610

Site 6 of 6 in cluster A

Actual: 12 ft.

UST HIST:

Facility ID: Total Tanks:

61724

Owner Name: Region:

CHEVRON U.S.A. INC.

575 MARKET

SAN FRANCISCO, CA 94105

Owner Address: Tank Used for:

Tank Num:

Tank Capacity:

00010000

PRODUCT

Container Num: Year Installed:

1980

STATE

Tank Construction: 0000250 unknown

Type of Fuel: Not reported Leak Detection: Stock Inventor

Contact Name:

CO BRANDED OUTLET-CHEVRON

Telephone: Other Type: (415) 832-8404

Facility Type:

Gas Station

Not reported

Facility ID:

61724

Owner Name:

CHEVRON U.S.A. INC.

Total Tanks:

575 MARKET

Region:

STATE

Owner Address:

SAN FRANCISCO, CA 94105

Tank Used for: Tank Num:

PRODUCT

Container Num:

2 1980

Tank Capacity: Type of Fuel:

00010000 Not reported Year Installed: Tank Construction: 0000250 unknown

Leak Detection:

Stock Inventor

Telephone:

(415) 832-8404

Contact Name: Facility Type:

CO BRANDED OUTLET-CHEVRON Gas Station

Other Type:

Not reported

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

90121 (Continued)

U001599349

1009141486

1009014614

N/A

N/A

Facility ID: Total Tanks:

61724

Owner Address: 575 MARKET

PRODUCT

Owner Name:

Container Num:

Year Installed:

CHEVRON U.S.A. INC.

Region:

STATE

3

Tank Construction: 0000250 unknown

1980

STATE

Tank Used for:

Tank Num:

Leak Detection:

Tank Capacity: 00010000 Type of Fuel:

Not reported Stock Inventor

Contact Name: CO BRANDED OUTLET-CHEVRON

Gas Station

Telephone:

(415) 832-8404

Other Type:

Region:

Owner Name:

Not reported

CHEVRON U.S.A. INC.

Facility ID: Total Tanks:

Facility Type:

61724

Owner Address:

575 MARKET

SAN FRANCISCO, CA 94105

SAN FRANCISCO, CA 94105

Tank Used for: **PRODUCT**

Tank Num:

Tank Capacity: 00010000

Type of Fuel: Not reported Leak Detection: Stock Inventor

Contact Name: Facility Type:

CO BRANDED OUTLET-CHEVRON Gas Station

Container Num: Year Installed: 1980

Tank Construction: 0000250 unknown

Telephone: Other Type: (415) 832-8404 Not reported

EDR Historical Auto Stations

EDR Historical Cleaners

B7 North < 1/8

EWING JESSE 536 LAKE PARK AVE

OAKLAND, CA

270 ft.

Site 1 of 2 in cluster B

Relative: Higher

EDR Cleaners:

Name:

EWING JESSE

Actual: 15 ft.

Year:

Type:

CLOTHES PRESSERS AND CLEANERS

8 NE **BROWN & DRYSDALE** 3100 LAKESHORE AVE

< 1/8 OAKLAND, CA

276 ft.

Relative: Higher

EDR Auto Stations: Name:

Year: Actual:

BROWN & DRYSDALE

Type:

GASOLINE AND OIL SERVICE STATIONS

14 ft.

Name: INNIS A B

Year:

1933

Type:

GASOLINE AND OIL SERVICE STATIONS

Name:

INNIS A V

Year:

1928

Type:

GASOLINE AND OIL SERVICE STATIONS

Map ID Direction Distance

MAP FINDINGS

Database(s)

EDR Historical Auto Stations

EDR Historical Cleaners

EDR ID Number EPA ID Number

1009012592

1009140404

S105871077

S101293670

N/A

N/A

N/A

CS

LUST

Cortese

N/A

9 WSW

Distance (ft.)

Elevation

BACHELOR C R

3000 LAKESHORE AVE OAKLAND, CA

< 1/8 290 ft.

EDR Auto Stations: Relative:

Site

Higher

Name: Year:

BACHELOR C R

Type:

1943 **AUTOMOBILE REPAIRING**

Actual: 13 ft.

Name: Year:

BACHELOR C R

Type:

GASOLINE AND OIL SERVICE STATIONS

Name:

LAKESHORE SUPER SERVICE STATION

Year:

GASOLINE AND OIL SERVICE STATIONS

Type:

Name:

LEIGH J H 1933

Year: Type:

GASOLINE AND OIL SERVICE STATIONS

Name:

GOBEL JACK

Year:

1933

Type:

AUTOMOBILE REPAIRING

B10 North **PANG JANK**

498 LAKE PARK AVE

< 1/8

OAKLAND, CA

307 ft.

Site 2 of 2 in cluster B

Relative:

Higher

EDR Cleaners: Name:

Actual:

PANG JANK 1943

16 ft.

Year:

Type:

LAUNDRIES-CHINESE

C11 SSE CITY OF OAKLAND **637 BEACON ST**

< 1/8 398 ft. OAKLAND, CA 94610

Site 1 of 2 in cluster C

Relative: Higher

Alameda County Contaminated Sites:

Record Id:

RO0000777 5602

Actual:

PE:

54 ft.

Status:

Case Closed

C12 SSE

OAKLAND CITY OF 637 BEACON ST OAKLAND, CA 94610

< 1/8 398 ft.

Site 2 of 2 in cluster C

Relative:

State LUST:

Higher

Cross Street:

Not reported

Actual:

Qty Leaked:

Not reported

54 ft.

Case Number

01-0866

Reg Board:

San Francisco Bay Region

Chemical:

Diesel

Map ID MAP FINDINGS

Direction
Distance
Distance (ft.)
Elevation Site

ιnce (π.) ation Site Database

EDR ID Number Database(s) EPA ID Number

S101293670

OAKLAND CITY OF (Continued)

Lead Agency: Local Agency
Local Agency: 01000L
Case Type: Soil only
Status: Case Closed

Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved

site

Review Date:Not reportedConfirm Leak:Not reportedWorkplan:Not reportedPrelim Assess:Not reportedPollution Char:Not reportedRemed Plan:Not reported

Remed Action: Not reported
Monitoring: Not reported
Close Date: 1999-12-17 00:00:00
Release Date: 1988-12-06 00:00:00

Cleanup Fund ld : Not reported

Discover Date: 1988-12-01 00:00:00
Enforcement Dt: Not reported
Enf Type: Not reported
Enter Date: 1992-03-03 00:00:00
Funding: Federal Funds

Staff Initials: BC How Discovered: OM

How Stopped: Not reported Interim: Yes Leak Cause: UNK Leak Source: Tank MTBE Date: Not reported Max MTBE GW: Not reported

MTBE Tested: Not Required to be Tested.

Priority: Not reported
Local Case # : 3662
Beneficial: Not reported
Staff : Not reported
GW Qualifier : Not reported
Max MTBE Soil : Not reported
Soil Qualifier : Not reported

Hydr Basin #: Alameda East Bay (2-

Operator : Not reported Oversight Prgm: LUST

Review Date : 2000-01-20 00:00:00 Stop Date : 1988-12-01 00:00:00

Work Suspended :No
Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600100800
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: 0 Mtbe Fuel: 0

Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: LANDOWNER NOTIFICATION AND PARTICIPATION REQUIREMENTS LETTER SENT

5/20/99. CC REQUEST ACHD 9/7/99. CC PER ACHD 12/17/99.

2

LUST Region 2:

Region:

Map ID Direction Distance

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

OAKLAND CITY OF (Continued)

S101293670

Case Number:

Facility Id:

3662 01-0866

Facility Status: How Discovered: Case Closed OM

Leak Cause: Leak Source:

UNK Tank

Oversight Program: Date Leak Confirmed:

LUST Not reported 6/9/1989

Preliminary Site Assesment Began: Pollution Characterization Began:

Prelim. Site Assesment Wokplan Submitted:

Not reported Not reported Not reported

Pollution Remediation Plan Submitted: Date Remediation Action Underway: Date Remediation Action Underway:

Not reported Not reported

CORTESE:

Region:

CORTESE

Fac Address 2:

637 BEACON ST

D13 NE

Distance (ft.)

Site

Elevation

MOSS CLEANING & DYEING WORKS

EDR Historical Cleaners 1009140004

N/A

< 1/8

3206 LAKESHORE AVE

OAKLAND, CA

440 ft.

Site 1 of 2 in cluster D

Relative: Higher

EDR Cleaners:

Name:

MOSS CLEANING & DYEING WORKS

Actual:

Year:

1933

13 ft. Type: CLEANERS GARMENTS CURTAINS AND DRAPERIES

D14 NE

PAYLESS CLEANERS

EDR Historical Cleaners

EDR Historical Cleaners

1009140492 N/A

1009139717

N/A

< 1/8

3227 LAKESHORE AVE

OAKLAND, CA

546 ft.

Relative:

Site 2 of 2 in cluster D EDR Cleaners:

Higher

Name:

PAYLESS CLEANERS

Actual: 13 ft.

Year: Type:

CLEANERS AND DYERS

E15 WNW **SHERMAN JULIUS**

709 GRAND AVE

< 1/8 620 ft. OAKLAND, CA

Site 1 of 5 in cluster E

Relative: Higher

EDR Cleaners: Name:

SHERMAN JULIUS

Actual: 17 ft.

Year:

1925

Type:

CLEANERS DYERS AND PRESSERS

Map ID MAP FINDINGS

Direction Distance Distance (ft.)

Elevation

Database(s)

Cortese

HIST UST

HAZNET

Cortese

CA FID UST

SWEEPS UST

LUST

CS

EDR ID Number EPA ID Number

E16 WNW LIBERTY CLEANERS 755 GRAND AVE

EDR Historical Cleaners

1009143083 N/A

S101293699

U001599366

S101580183

N/A

N/A

N/A

< 1/8

OAKLAND, CA

621 ft.

Site 2 of 5 in cluster E

Relative: Higher

EDR Cleaners:

Name:

LIBERTY CLEANERS

Actual: 17 ft.

Year:

1925

Type:

CLEANERS DYERS AND PRESSERS

E17 WNW **FYNE BUILDING** 774 GRAND AVE W

OAKLAND, CA 94612

< 1/8 635 ft.

Site 3 of 5 in cluster E

Relative: Higher

CORTESE:

Region:

CORTESE

Actual: 17 ft.

Fac Address 2:

774 GRAND AVE W

F18 NE

UNION OIL SS# 5325 3220 LAKESHORE AVE OAKLAND, CA 94610

< 1/8 634 ft.

Site 1 of 6 in cluster F

Relative: Higher

Actual:

13 ft.

UST HIST:

Facility ID:

60774

Total Tanks:

1 CALIFORNIA ST., SUITE 2700 Owner Address:

SAN FRANCISCO, CA 94111

Tank Used for:

Tank Num:

Tank Capacity: 00000000 Not reported

Type of Fuel:

Leak Detection: Visual

Contact Name:

Facility Type:

JERRY N. PIZZAGONI Gas Station

WASTE

Telephone: Other Type:

Owner Name:

Container Num:

Tank Construction: 6 inches

Year Installed:

Region:

(415) 893-1675

5325-10-1

Not reported

Not reported

UNION OIL CO.

STATE

F19 NE < 1/8 **TOSCO - FACILITY #5325** 3220 LAKESHORE AVE OAKLAND, CA 94610

634 ft.

Site 2 of 6 in cluster F

Relative: Higher

State LUST:

Actual: 13 ft.

Cross Street:

Qty Leaked: Case Number Not reported Not reported 01-1588

Reg Board:

San Francisco Bay Region

Chemical: Lead Agency: Local Agency: Gasoline Local Agency

Case Type:

01000L

Other ground water affected

Status:

Preliminary site assessment underway

Abate Method:

Excavate and Dispose - remove contaminated soil and dispose in approved

site, Excavate and Treat - remove contaminated soil and treat (includes

spreading or land farming)

Map ID MAP FINDINGS Direction

Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number**

TOSCO - FACILITY #5325 (Continued)

S101580183

Review Date:

Not reported

Confirm Leak:

Not reported

Workplan: Pollution Char: 1990-09-24 00:00:00

Prelim Assess: Remed Plan:

1990-09-24 00:00:00 Not reported

Remed Action: Monitoring:

Not reported Not reported Not reported

Close Date: Not reported Release Date: 1990-10-04 00:00:00

Cleanup Fund Id: Not reported

Discover Date: 1990-07-18 00:00:00 Enforcement Dt: Not reported Enf Type: Not reported Enter Date: 1990-08-24 00:00:00

Funding:

Federal Funds

Staff Initials:

AG

How Stopped:

How Discovered: Tank Closure Not reported

Interim:

Yes

Leak Cause:

Structure Failure

Leak Source:

Tank

1965-01-02 00:00:00 MTBE Date:

Max MTBE GW: 15600 Parts per Billion MTBE Tested:

MTBE Detected. Site tested for MTBE & MTBE detected

Priority:

Not reported

Local Case #: Beneficial:

1059 Not reported

Staff: Not reported GW Qualifier: Not reported Max MTBE Soil: Not reported Soil Qualifier: Not reported

Hydr Basin #:

Alameda East Bay (2-

Operator: Oversight Prgm:

Not reported LUST

Review Date: 2001-08-02 00:00:00 Stop Date: 1990-07-18 00:00:00

Work Suspended :No

Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600101463 Org Name: Not reported

Contact Person: Not reported MTBE Conc:

Mtbe Fuel: Water System Name:

Not reported

Well Name:

Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported 9/24QR. 8/8/95 URF

Summary:

LUST Region 2:

Region: Case Number: Facility Id:

1059 01-1588

TC

Facility Status: How Discovered: Preliminary site assessment underway

Leak Cause:

Structure Failure

Leak Source: Oversight Program: Tank LUST Map ID MAP FINDINGS
Direction

Distance (ft.)
Elevation Site

Database(s)

EDR ID Number EPA ID Number

TOSCO - FACILITY #5325 (Continued)

S101580183

Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: Not reported

Preliminary Site Assesment Began: 9/24/1990
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported

Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id: RO0000229 PE: 5602

Status: Leak being confirmed

Status . Leak being committed

Record Id: RO0000229 PE: 5602

Status: Pollution Characterization

HAZNET:

Gepaid: CAL000000576 TSD EPA ID: CAD083166728

Gen County: 1

Tsd County: Stanislaus
Tons: .9174
Facility Address 2: Not reported

Waste Category: Waste oil and mixed oil

Disposal Method: Recycler

Contact: UNION OIL COMPANY OF CALIFORNI

Telephone: (714) 428-6560 Mailing Name: Not reported Mailing Address: PO BOX 25376

SANTA ANA, CA 92799 - 5376

County

Gepaid: CAL000169261
TSD EPA ID: Not reported
Gen County: Alameda
Tsd County: Los Angeles
Tons: 0.18
Facility Address 2: Not reported

Waste Category: Unspecified organic liquid mixture

Disposal Method: Transfer Station
Contact: HAZMAT SPECIALIST
Telephone: (602) 728-4180
Mailing Name: Not reported
Mailing Address: PO BOX 52085

PHOENIX, AZ 85072 - 2085

County Not reported

Gepaid: CAL000000576 TSD EPA ID: CAD009452657

Gen County: 1

Tsd County: San Mateo
Tons: 0.5754
Facility Address 2: Not reported

Waste Category: Aqueous solution with 10% or more total organic residues

Disposal Method: Not reported

Contact: UNION OIL COMPANY OF CALIFORNI

Telephone: (714) 428-6560 Mailing Name: Not reported Map ID Direction Distance Distance (ft.)

Site

Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

S101580183

TOSCO - FACILITY #5325 (Continued)

Mailing Address: PO BOX 25376

SANTA ANA, CA 92799 - 5376

County

Gepaid: TSD EPA ID:

CAL000000576 CAT080013352

Gen County:

Tsd County: Tons: Facility Address 2: Los Angeles .2085 Not reported

Waste Category:

Aqueous solution with less than 10% total organic residues Recycler

Disposal Method: Contact:

UNION OIL COMPANY OF CALIFORNI

Telephone: (714) 428-6560 Mailing Name: Not reported Mailing Address: PO BOX 25376

SANTA ANA, CA 92799 - 5376

County

Gepaid: TSD EPA ID: CAL000000576 CAD009466392

Gen County: Tsd County:

7 .5500

Tons: Facility Address 2:

Not reported

Waste Category:

Other empty containers 30 gallons or more Recycler

Disposal Method:

Contact:

UNION OIL COMPANY OF CALIFORNI

Telephone: Mailing Name:

(714) 428-6560 Not reported Mailing Address: PO BOX 25376

SANTA ANA, CA 92799 - 5376

County

Click this hyperlink while viewing on your computer to access 3 additional CA HAZNET record(s) in the EDR Site Report.

CORTESE:

Region:

CORTESE

Fac Address 2:

3220 LAKESHORE AVE

FID:

Facility ID:

01001695

Regulate ID: Active Underground Storage Tank Location

00008151

Reg By: Cortese Code:

Not reported

Active

SIC Code: Facility Tel: Not reported (415) 893-1675

Status: Mail To:

Not reported

P O BOX

OAKLAND, CA 94610

Contact: DUNs No: Creation:

Not reported Not reported 10/22/93

Contact Tel: NPDES No: Modified:

Not reported Not reported 00/00/00

EPA ID: Comments: Not reported Not reported

SWEEPS:

Status: Comp Number:

Α 8151

Number:

Board Of Equalization: 44-000051

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S101580183

TOSCO - FACILITY #5325 (Continued)

Ref Date:

Act Date: Created Date: 11-17-92 11-22-93 02-29-88

Tank Status:

Owner Tank Id:

5325-RU-1

Swrcb Tank ld: Actv Date:

01-000-008151-000001 11-17-92

Capacity:

12000

Tank Use:

Status:

M.V. FUEL

Stg: Content:

REG UNLEADED

Number Of Tanks:

Α

Comp Number: Number:

8151

Board Of Equalization: 44-000051

Ref Date:

11-17-92

Act Date:

11-22-93

Created Date:

02-29-88

Tank Status:

Owner Tank Id: Swrcb Tank Id:

5325-SU-1 01-000-008151-000002

Actv Date:

11-17-92

Capacity:

12000

Tank Use:

M.V. FUEL

Stq:

Content:

PRM UNLEADED Not reported

Number Of Tanks:

Status:

Α

Comp Number: Number:

8151

Board Of Equalization: 44-000051

Ref Date:

11-17-92

Act Date:

11-22-93

Created Date:

Tank Status:

02-29-88

Owner Tank Id:

5325-WO-1

Swrcb Tank Id:

01-000-008151-000003

Actv Date:

11-17-92

Capacity:

500

Tank Use:

OIL

Stg:

W

Content:

WASTE OIL Not reported

Number Of Tanks:

F20

UNION OIL SS #5325

ΝE

3220 LAKESHORE AVE

< 1/8

OAKLAND, CA 94610

HIST UST U001599363 N/A

634 ft.

Site 3 of 6 in cluster F

Relative: Higher

UST HIST:

Facility ID:

8151

Owner Name: Region:

UNION OIL CO.

STATE

Actual: 13 ft.

Total Tanks: Owner Address:

3

1 CALIFORNIA ST. SUITE 2700

SAN FRANCISCO, CA 94111

Tank Used for:

PRODUCT

TC1706822.14s Page 21

Map ID Direction Distance Distance (ft.)

Site

Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

UNION OIL SS #5325 (Continued)

U001599363

1009141458

1009014583

N/A

N/A

Tank Num:

Tank Capacity: 00010000 UNLEADED

Type of Fuel: Leak Detection: Stock Inventor

Contact Name:

JERRY N. FIZZAGONI

Facility Type:

Gas Station

Facility ID:

8151 3

Total Tanks:

Owner Address: 1 CALIFORNIA ST. SUITE 2700

SAN FRANCISCO, CA 94111 **PRODUCT**

Tank Used for:

Tank Num:

Tank Capacity: 00010000 **PREMIUM** Type of Fuel:

Leak Detection: Stock Inventor Contact Name: JERRY N. FIZZAGONI

Facility Type: Gas Station

Facility ID:

8151

Total Tanks:

Owner Address: 1 CALIFORNIA ST. SUITE 2700

SAN FRANCISCO, CA 94111

Tank Used for: WASTE

Tank Num: Tank Capacity:

00000550 Type of Fuel: WASTE OIL Leak Detection: Stock Inventor Contact Name: JERRY N. FIZZAGONI

Gas Station

Facility Type:

Container Num:

5325-1-1 Year Installed: 1967

Tank Construction: Not Reported

Telephone:

(415) 893-1675

Other Type:

Not reported

Owner Name:

UNION OIL CO.

Region:

STATE

Container Num: 5325-2-1 Year Installed:

1967

Tank Construction: Not Reported

Telephone:

(415) 893-1675 Not reported

Other Type:

Owner Name: Region:

UNION OIL CO.

STATE

Container Num:

5325-4-1 Year Installed: Not reported Tank Construction: Not Reported

Telephone:

(415) 893-1675

Other Type:

Not reported

EDR Historical Cleaners

EDR Historical Auto Stations

F21 NF

MARSHALL STEEL 3258 LAKESHORE AVE

< 1/8 OAKLAND, CA

638 ft.

Site 4 of 6 in cluster F

Relative: Higher

EDR Cleaners:

Name:

MARSHALL STEEL

Actual: 13 ft.

Year:

1967

Type:

CLEANERS AND DYERS

E22 WNW **ENGLE VERNE** 658 GRAND AVE OAKLAND, CA

< 1/8 653 ft.

Site 4 of 5 in cluster E

Relative: Higher

EDR Auto Stations:

Name: Year:

ENGLE VERNE

Actual: 17 ft.

Type:

1933

GASOLINE AND OIL SERVICE STATIONS

Map ID Direction Distance Distance (ft.) Site Elevation

Database(s)

EDR ID Number EPA ID Number

E23 WNW **SAFEWAY CLEANERS** 648 GRAND AVE OAKLAND, CA

EDR Historical Cleaners

SHELL OIL COMPANY

STATE

1974

(415) 836-4056

SHELL OIL COMPANY

Not reported

STATE

2

Tank Construction: 1/4 inches

1974

(415) 836-4056

SHELL OIL COMPANY

Not reported

STATE

Tank Construction: 1/4 inches

1009140348 N/A

1/8-1/4 664 ft.

Site 5 of 5 in cluster E

Relative: Higher

EDR Cleaners:

Name:

SAFEWAY CLEANERS

Actual:

Year: 1933

17 ft.

Type:

CLOTHES PRESSERS AND CLEANERS

F24 NE 1/8-1/4 THIAT "JOE" LIANG (DBA JOE'S S

U001599361 HIST UST

N/A

671 ft.

3201 LAKESHORE AVE

OAKLAND, CA 94610

Site 5 of 6 in cluster F

Relative: Higher Actual:

13 ft.

UST HIST:

Facility ID:

Total Tanks:

5900

3

P.O. BOX 4848

ANAHEIM, CA 92803 **PRODUCT**

Tank Used for:

Tank Num:

Owner Address:

Tank Capacity: 00010000 Type of Fuel: **PREMIUM** Stock Inventor

Leak Detection:

Contact Name: Not reported Facility Type: Gas Station

Facility ID:

5900 Total Tanks:

Owner Address: P.O. BOX 4848

ANAHEIM, CA 92803 **PRODUCT**

Tank Used for: Tank Num:

Tank Capacity:

Type of Fuel:

REGULAR Leak Detection: Stock Inventor

Contact Name: Facility Type:

Not reported Gas Station

00010000

Facility ID:

5900

Total Tanks: Owner Address:

P.O. BOX 4848

ANAHEIM, CA 92803

Tank Used for: **PRODUCT**

Tank Num: Tank Capacity:

00010000 Type of Fuel: UNLEADED Leak Detection: Stock Inventor

Contact Name: Facility Type:

Not reported Gas Station

Owner Name:

Container Num:

Year Installed:

Telephone:

Other Type:

Owner Name:

Container Num:

Year Installed:

Telephone:

Other Type:

Region:

Owner Name:

Region:

Region:

Container Num: Year Installed: 1974 Tank Construction: 1/4 inches

Telephone: Other Type: (415) 836-4056 Not reported

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

F25 THIAT "JOE" LIANG (DBA JOE'S S **CA FID UST** S101624470 **SWEEPS UST**

Facility Tel:

NE 3201 LAKESHORE AVE 1/8-1/4 OAKLAND, CA 94610

671 ft.

Site 6 of 6 in cluster F

Relative: Higher

13 ft.

FID:

Facility ID: 01002092 Regulate ID: 00005900

Actual: Reg By: Inactive Underground Storage Tank Location

SIC Code:

Cortese Code: Not reported Status: Inactive

Mail To: Not reported

3201 LAKESHORE AVE OAKLAND, CA 94610

Contact: Not reported Contact Tel: Not reported DUNs No: Not reported NPDES No: Not reported 10/22/93 Creation: Modified: 00/00/00

EPA ID: Not reported Comments: Not reported

SWEEPS:

Status: Not reported Comp Number: 5900 Number:

Not reported Board Of Equalization: 44-000078 Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-005900-000001

Actv Date: Not reported Capacity: 10000 Tank Use: M.V. FUEL Stg: **PRODUCT** Content: **REG UNLEADED**

Number Of Tanks:

Status: Not reported Comp Number : 5900 Number: Not reported Board Of Equalization: 44-000078 Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 01-000-005900-000002

Actv Date : Not reported Capacity: 10000 Tank Use: M.V. FUEL Stg: **PRODUCT** Content: LEADED Number Of Tanks: Not reported

Status: Not reported Comp Number: 5900 Number: Not reported Board Of Equalization: 44-000078 Ref Date: Not reported

EDR ID Number

EPA ID Number

N/A

Not reported

(415) 836-4056

Map ID Direction Distance Distance (ft.) Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S101624470

THIAT "JOE" LIANG (DBA JOE'S S (Continued)

Act Date:

Not reported

Created Date: Tank Status:

Not reported Not reported

Owner Tank Id:

Not reported

Swrcb Tank Id:

01-000-005900-000003

Actv Date: Capacity:

Not reported

Tank Use:

10000

Stg:

M.V. FUEL **PRODUCT**

Content:

REG UNLEADED

Number Of Tanks:

Not reported

G26 ENE SHERMAN CLEANERS

EDR Historical Cleaners

CLEANERS

1009141313 N/A

S105030760

N/A

1/8-1/4 785 ft.

3275 LAKESHORE AVE

OAKLAND, CA

Site 1 of 4 in cluster G

Relative: Higher

EDR Cleaners: Name:

Year:

SHERMAN CLEANERS

Actual: 13 ft.

1967

Type:

CLEANERS AND DYERS

Name:

KELLY F L

Year:

Type:

CLOTHES PRESSERS AND CLEANERS

G27 ENE **SHERMAN CLEANERS**

3249 LAKESHORE AVE OAKLAND, CA 94610

794 ft.

1/8-1/4

Site 2 of 4 in cluster G

Relative: Higher

CA Cleaners:

Actual:

13 ft.

Inactive Date: EPA Id:

Not reported CAL000120705

Facility Address 2: NAICS Code:

Not reported 81232

Facility Active: Mail Name:

Yes Not reported

Mailing Address:

3249 LAKESHORE AVE

OAKLAND, CA 94610

Owner Name: Mailing Address: ANN D GRCEVICH 3249 LAKESHORE AVE

OAKLAND, CA 94610

Owner Telephone:

5104447330

Contact Name: Mailing Address: MIKE GRCEVICH 3249 LAKESHORE AVE

OAKLAND, CA 94610

Contact Telephone: Region Code:

2

Create Date: SIC Description: 09/22/1994

NAICS Description:

Garment Pressing, and Agents for Laundries and Drycleaners

Drycleaning and Laundry Services (except Coin-Operated)

Inactive Date:

Not reported CAL000120705

EPA Id: Facility Address 2:

Not reported

Direction Distance Distance (ft.)

Elevation

Database(s)

EDR ID Number EPA ID Number

S105030760

SHERMAN CLEANERS (Continued)

NAICS Code:

81232

Facility Active:

Yes

Mail Name:

Not reported

Mailing Address:

3249 LAKESHORE AVE OAKLAND, CA 94610

Owner Name: Mailing Address: ANN D GRCEVICH 3249 LAKESHORE AVE

OAKLAND, CA 94610

Owner Telephone:

5104447330 MIKE GRCEVICH

Contact Name: Mailing Address:

3249 LAKESHORE AVE OAKLAND, CA 94610

Contact Telephone:

Region Code:

2

Create Date:

09/22/1994

SIC Description:

Drycleaning Plants, Except Rug Cleaning

NAICS Description:

Drycleaning and Laundry Services (except Coin-Operated)

Inactive Date:

EPA Id:

Not reported CAL000120705

Facility Address 2:

Not reported

NAICS Code:

81232

Facility Active:

Mail Name:

Yes Not reported

Mailing Address:

3249 LAKESHORE AVE

OAKLAND, CA 94610

Owner Name:

ANN D GRCEVICH

Mailing Address:

3249 LAKESHORE AVE

OAKLAND, CA 94610

Owner Telephone: Contact Name:

5104447330 MIKE GRCEVICH

Mailing Address:

3249 LAKESHORE AVE

OAKLAND, CA 94610

Contact Telephone:

Region Code:

2

Create Date:

SIC Description:

Laundry and Garment Services, NEC (except diaper service and clothing alteration and repair)

NAICS Description: Drycleaning and Laundry Services (except Coin-Operated)

Inactive Date:

Not reported CAL000120705

EPA Id: Facility Address 2:

Not reported 81232

NAICS Code: Facility Active:

Yes

Mail Name: Mailing Address: Not reported 3249 LAKESHORE AVE

OAKLAND, CA 94610

Owner Name:

ANN D GRCEVICH 3249 LAKESHORE AVE

Mailing Address:

OAKLAND, CA 94610

Owner Telephone:

5104447330

Contact Name:

MIKE GRCEVICH 3249 LAKESHORE AVE

Mailing Address:

OAKLAND, CA 94610

Contact Telephone:

2

Region Code: Create Date:

09/22/1994

Map ID Direction Distance Distance (ft.) Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

SHERMAN CLEANERS (Continued)

S105030760

SIC Description:

Power Laundries, Family and Commercial

NAICS Description:

Drycleaning and Laundry Services (except Coin-Operated)

28 SW DICKIE W R

EDR Historical Auto Stations

1009012715

1/8-1/4

2834 LAKESHORE AVE

N/A

810 ft.

OAKLAND, CA

EDR Auto Stations:

Relative: Higher

Name:

Year:

DICKIE W R 1933

Actual: 13 ft.

Type:

GASOLINE AND OIL SERVICE STATIONS

Name:

ASSOCIATED OIL COMPANY

Year:

1928

Type:

GASOLINE AND OIL SERVICE STATIONS

G29 ENE **GEORGE S LAUNDERETTE**

EDR Historical Cleaners

1009142840

1/8-1/4

3310 LAKESHORE AVE

N/A

OAKLAND, CA

840 ft.

Site 3 of 4 in cluster G

Relative: Higher

EDR Cleaners:

Name:

GEORGE S LAUNDERETTE

Actual: 13 ft.

Year: Type:

LAUNDRIES

1967

EDR Historical Cleaners

1009142674 N/A

Cortese \$102435156

N/A

G30 ENE **CLEAN CLEANERS THE** 3291 LAKESHORE AVE

1/8-1/4

OAKLAND, CA

870 ft.

Site 4 of 4 in cluster G

Relative: Higher

EDR Cleaners:

Name:

CLEAN CLEANERS THE

Actual:

Year:

13 ft.

Type:

CLEANERS AND DYERS

H31

PG & E

NNW **3234 GRAND**

1/8-1/4

OAKLAND, CA 94601

934 ft.

Site 1 of 6 in cluster H

Relative: Higher

CORTESE:

Region:

CORTESE

Actual: 19 ft.

Fac Address 2:

Not reported

Map ID Direction Distance Distance (ft.) Elevation

Site

Database(s)

EDR ID Number EPA ID Number

H32 NNW SHERMAN JULIUS

EDR Historical Cleaners

1009140360

1/8-1/4

3217 GRAND AVE OAKLAND, CA

N/A

937 ft.

Site 2 of 6 in cluster H

Relative: Higher

EDR Cleaners:

Name:

SHERMAN JULIUS

Actual:

1933

19 ft.

Year:

Type:

CLOTHES PRESSERS AND CLEANERS

H33 NNW

GRAND WASH HOUSE 3223 GRAND AVE

EDR Historical Cleaners 1009142842

N/A

1/8-1/4 956 ft.

OAKLAND, CA

Site 3 of 6 in cluster H

Relative: Higher

EDR Cleaners:

Name:

GRAND WASH HOUSE

Actual:

Year: Type:

1967 **LAUNDRIES**

19 ft.

1004678035 FINDS RCRA-LQG CAR000104240

ENE 1/8-1/4 TAKEO HIRAHARA PROPERTY REMODEL

3321 LAKESHORE AVE

OAKLAND, CA 94612

981 ft.

134

Site 1 of 6 in cluster I

Relative: Equal

RCRAInfo: Owner:

TAKEO HIRAHARA ET AL

Actual: 12 ft.

(925) 254-9400 CAR000104240

EPA ID: Contact:

RAY TAMURA (925) 254-9400

Classification:

Large Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

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

135 ENE SHERMAN CLEANERS (FORMER) 3321/3329 LAKESHORE AVENUE

SLIC S106234885

N/A

1/8-1/4 981 ft.

OAKLAND, CA

Site 2 of 6 in cluster I

Relative: Equal

CA STATE SLIC:

Global Id:

SL18331751

Actual: 12 ft.

Region:

STATE

Assigned Name: Lead Agency Contact: SLICSITE **UNASSIGNED**

Lead Agency:

SAN FRANCISCO BAY RWQCB (REGION 2)

Direction Distance Distance (ft.)

Elevation

Database(s) **EPA ID Number**

SHERMAN CLEANERS (FORMER) (Continued)

Lead Agency Case Number: 01S0518 Responsible Party:

Substance Released:

LAMORINDA DEVELOPMENT & INV

Recent Dtw: Facility Status: Not reported Case Closed PER, VOC

SLIC Region 2:

Facility ID:

01S0518

Region: Facility Status: 2

Date Closed:

Not reported

Local Case #:

Not reported

How Discovered: PTR

Not reported

Leak Cause: Leak Source :

Not reported

Date Confirmed:

Not reported

Date Prelim Site Assmnt Workplan Submitted :Not reported

Date Preliminary Site Assessment Began:

Not reported

Date Pollution Characterization Began:

Not reported

Date Remediation Plan Submitted:

Not reported

Date Remedial Action Underway:

Not reported

Date Post Remedial Action Monitoring Began :Not reported

136 **BOYD WM ENE**

EDR Historical Cleaners

1009141563 N/A

EDR ID Number

S106234885

1/8-1/4 990 ft.

3315 LAKESHORE AVE

OAKLAND, CA

Relative:

Site 3 of 6 in cluster I

Equal

EDR Cleaners:

Name:

BOYD WM

Actual:

Year:

1933

12 ft.

Type:

CLOTHES PRESSERS AND CLEANERS

137 ENE 1/8-1/4 1003 ft. **CHRISTOPHER CLEANERS** 3329 LAKESHORE AVE OAKLAND, CA 94610

HAZNET S103953739 Cortese N/A

CLEANERS EMI

Site 4 of 6 in cluster I

Relative: Higher Actual:

13 ft.

CA Cleaners:

Inactive Date:

9/22/1994

EPA Id: Facility Address 2: CAL000007190 Not reported

NAICS Code:

Not reported

Facility Active:

Mail Name:

No

Not reported

Mailing Address:

3329 LAKESHORE AVE OAKLAND, CA 94610

Owner Name:

GRCEVICH ERNEST F

Mailing Address:

Owner Telephone:

--. 99 --

0000000000

Contact Name:

INACTIVATED/BUSINESS RELOCATED

Mailing Address:

9/22/94 NEW# CAL000120705, PER --, 99 --

Contact Telephone:

Region Code:

2

Create Date:

11/14/1989

Direction
Distance
Distance (ft.)

Elevation Site Da

EDR ID Number
Database(s) EPA ID Number

S103953739

CHRISTOPHER CLEANERS (Continued)

SIC Description : Not reported NAICS Description : Not reported

HAZNET:

Gepaid: CAP000036640 TSD EPA ID: CAT000646117

 Gen County:
 1

 Tsd County:
 Kings

 Tons:
 5.2750

 Facility Address 2:
 Not reported

Waste Category: Aqueous solution with less than 10% total organic residues

Disposal Method: Transfer Station

Contact: C AND H DEVELOPMENT

Telephone: (510) 283-4200 Mailing Name: Not reported

Mailing Address: 3650 MT DIABLO BLVD STE 170

LAFAYETTE, CA 94549

County

Gepaid: CAP000036640 TSD EPA ID: CAT000646117

Gen County: 1
Tsd County: Kings
Tons: 8.4280
Facility Address 2: Not reported

Waste Category: Aqueous solution with less than 10% total organic residues

Disposal Method: Disposal, Land Fill

Contact: C AND H DEVELOPMENT

Telephone: (510) 283-4200 Mailing Name: Not reported

Mailing Address: 3650 MT DIABLO BLVD STE 170

LAFAYETTE, CA 94549

County

CORTESE:

Region: CORTESE Fac Address 2: Not reported

EMISSIONS:

 Year :
 1987

 Facility ID :
 2768

 Air District Code :
 BA

 SIC Code :
 7216

 Air Basin :
 SF

Air District Name : BAY AREA AQMD
Community Health Air Pollution Info System : Not reported
Consolidated Emission Reporting Rule : Not reported

County Code: 1
County ID: 1
Total Organic Hydrocarbon Gases Tons/Yr: 2
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0

Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

Year : 1990 Facility ID : 2768 Map ID Direction Distance Distance (ft.) Elevation

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S103953739

CHRISTOPHER CLEANERS (Continued)

ВА

SIC Code:

7216 SF

Air Basin:

BAY AREA AQMD

Air District Name: Community Health Air Pollution Info System: Not reported

Air District Code:

Consolidated Emission Reporting Rule:

Not reported

County Code:

County ID: Total Organic Hydrocarbon Gases Tons/Yr:

2

Reactive Organic Gases Tons/Yr: Carbon Monoxide Emissions Tons/Yr: NOX - Oxides of Nitrogen Tons/Yr:

0 0 0

SOX - Oxides of Sulphur Tons/Yr: Particulate Matter Tons/Yr:

Λ

Part. Matter 10 Micrometers and Smaller Tons/Yr: 0

H38 NNW 1/8-1/4 1007 ft.

CARSONS MARTINIZING 3250 GRAND AVE

RCRA-SQG **FINDS**

1000385419 CAD981396104

OAKLAND, CA 94610

CLEANERS

Relative:

Site 4 of 6 in cluster H

Higher

RCRAInfo:

Owner:

GRANT L CARSON

Actual:

(415) 555-1212

19 ft.

CAD981396104

EPA ID: Contact:

ENVIRONMENTAL MANAGER

(415) 452-3594

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

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

CA Cleaners:

Inactive Date:

6/30/2002 CAD981396104

EPA Id: Facility Address 2:

Not reported

NAICS Code: Facility Active: 81232 No

Mail Name:

Not reported 3250 GRAND AVE

Mailing Address:

OAKLAND, CA 94610

Owner Name:

YEON SUK CHANG 3250 GRAND AVE

Mailing Address:

OAKLAND, CA 94610

Owner Telephone:

5104523594

Contact Name:

GI GI CHANG MANAGER

Mailing Address:

3250 GRAND AVE

Map ID Direction Distance Distance (ft.)

Elevation

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

1000385419

CARSONS MARTINIZING (Continued)

OAKLAND, CA 94610

Contact Telephone:

5104523594

Region Code:

No

Create Date:

04/10/1987

SIC Description: NAICS Description:

Garment Pressing, and Agents for Laundries and Drycleaners Drycleaning and Laundry Services (except Coin-Operated)

Inactive Date:

EPA Id: Facility Address 2: 6/30/2002 CAD981396104 Not reported 81232

NAICS Code: Facility Active: Mail Name:

Mailing Address:

Not reported 3250 GRAND AVE OAKLAND, CA 94610

Owner Name: Mailing Address:

YEON SUK CHANG 3250 GRAND AVE OAKLAND, CA 94610

Owner Telephone:

5104523594

Contact Name:

GI GI CHANG MANAGER 3250 GRAND AVE

Mailing Address:

OAKLAND, CA 94610

Contact Telephone:

5104523594 2

Region Code: Create Date:

04/10/1987

6/30/2002

SIC Description:

Drycleaning Plants, Except Rug Cleaning

NAICS Description:

Drycleaning and Laundry Services (except Coin-Operated)

Inactive Date:

EPA Id: Facility Address 2: CAD981396104 Not reported 81232

NAICS Code: Facility Active:

No

Mail Name: Mailing Address: Not reported 3250 GRAND AVE

Owner Name:

OAKLAND, CA 94610 YEON SUK CHANG

Mailing Address:

3250 GRAND AVE

OAKLAND, CA 94610

Owner Telephone:

5104523594 GI GI CHANG MANAGER

Contact Name: Mailing Address:

3250 GRAND AVE OAKLAND, CA 94610

Contact Telephone:

5104523594

Region Code:

Create Date:

04/10/1987

SIC Description:

Laundry and Garment Services, NEC (except diaper service and clothing alteration and repair)

NAICS Description:

Drycleaning and Laundry Services (except Coin-Operated)

Inactive Date:

EPA Id: Facility Address 2:

CAD981396104 Not reported 81232

6/30/2002

NAICS Code: Facility Active:

No

Mail Name:

Not reported 3250 GRAND AVE

Mailing Address:

OAKLAND, CA 94610

Direction Distance Distance (ft.)

Site Elevation

EDR ID Number Database(s) **EPA ID Number**

CARSONS MARTINIZING (Continued)

Owner Name:

YEON SUK CHANG 3250 GRAND AVE

Mailing Address:

OAKLAND, CA 94610

Owner Telephone:

5104523594

Contact Name:

GI GI CHANG MANAGER 3250 GRAND AVE

Mailing Address:

OAKLAND, CA 94610

Contact Telephone:

5104523594 2

Region Code: Create Date:

04/10/1987

SIC Description:

Power Laundries, Family and Commercial

NAICS Description:

Drycleaning and Laundry Services (except Coin-Operated)

H39 **CARSON S ONE HOUR MARTINIZING** NNW

EDR Historical Cleaners

EDR Historical Cleaners

EDR Historical Cleaners

EDR Historical Cleaners

1009142668

1000385419

1/8-1/4

3250 GRAND AVE

N/A

1009141426

1009140968

1009140833

N/A

N/A

N/A

1008 ft.

OAKLAND, CA

Site 5 of 6 in cluster H

Relative: Higher

EDR Cleaners:

Name:

CARSON S ONE HOUR MARTINIZING

Actual: 19 ft.

Year:

Type:

CLEANERS AND DYERS

LANDOWITZ JOS

1967

H40 North **LANDOWITZ JOS** 3249 GRAND AVE

OAKLAND, CA

1/8-1/4 1036 ft.

Site 6 of 6 in cluster H

Relative:

EDR Cleaners:

Higher

Name:

Year: 1933

Actual: 19 ft.

Type:

CLOTHES PRESSERS AND CLEANERS

141 ENE LAKESHORE SUNSHINE 3329 LAKESHORE AVE

1/8-1/4

OAKLAND, CA

1063 ft.

Site 5 of 6 in cluster I

Relative: Higher

EDR Cleaners:

Name:

LAKESHORE SUNSHINE 1967

Actual: 14 ft.

Year: Type:

LAUNDRIES

142 **ENE** MASKEL HARRY

1/8-1/4

3339 LAKESHORE AVE

OAKLAND, CA

1114 ft.

Site 6 of 6 in cluster I

Relative:

EDR Cleaners: Name:

Higher

Year:

MASKEL HARRY

Actual: 16 ft.

Type:

CLOTHES PRESSERS AND CLEANERS

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number **EPA ID Number**

43

SHERMAN JULIUS

EDR Historical Cleaners

1009140361

ENE 1/8-1/4 3355 LAKESHORE AVE OAKLAND, CA

N/A

SWEEPS UST \$106924825

N/A

1183 ft.

EDR Cleaners:

Relative: Higher

Name:

SHERMAN JULIUS

Year:

Actual: 17 ft.

Type:

CLOTHES PRESSERS AND CLEANERS

44 North **COMMERCIAL PROPERTY** 3315 GRAND AVE OAKLAND, CA 94610

1/8-1/4

1213 ft.

Higher

Relative:

SWEEPS: Status:

Comp Number : 1397 Number:

Actual: 14 ft.

2 Board Of Equalization: Not reported 03-18-93 Ref Date: Act Date : 11-24-93 Created Date: 11-24-93 Not reported Tank Status: Owner Tank Id: Not reported Not reported Swrcb Tank Id: Not reported Actv Date: Not reported Capacity: Tank Use: Stg:

Not reported Not reported Not reported Content: Number Of Tanks: Not reported Not reported Status:

Comp Number: 1397 Not reported Number: Board Of Equalization: Not reported Ref Date: Not reported Not reported Act Date: Not reported Created Date: Not reported Tank Status: Owner Tank Id: Not reported

01-000-001397-000001 Swrcb Tank Id: Actv Date: Not reported 500

Capacity: Tank Use: Stg:

M.V. FUEL **PRODUCT REG UNLEADED**

Content: Number Of Tanks:

J45 SSW QUIK STOP #52 **401 MERRITT AVE** OAKLAND, CA 94610 HIST UST

N/A

U001599360

1/8-1/4 1241 ft.

Site 1 of 2 in cluster J

Relative: Higher

UST HIST: Facility ID:

6259

Owner Name:

QUIK STOP MARKETS INC

Actual: 92 ft.

Total Tanks: Owner Address: 4567 ENTERPRISE

Region:

STATE

MAP FINDINGS Map ID

Direction Distance Distance (ft.)

Elevation Site Database(s)

EDR ID Number EPA ID Number

U001599360

S101624469

N/A

QUIK STOP #52 (Continued)

FREMONT, CA 94538

Tank Used for:

PRODUCT

Tank Num: Tank Capacity:

00010000

Type of Fuel: Leak Detection:

UNLEADED Stock Inventor

Contact Name: Facility Type:

Facility ID:

PREM ARORA

Gas Station

PREM ARORA

Gas Station

6259 2

Total Tanks: Owner Address: 4567 ENTERPRISE

FREMONT, CA 94538 Tank Used for: **PRODUCT**

Tank Num:

Tank Capacity: 00010000

Type of Fuel: **PREMIUM** Leak Detection: Stock Inventor

Contact Name: Facility Type:

Owner Name:

QUIK STOP MARKETS INC

CA FID UST

SWEEPS UST

Region:

Telephone:

Other Type:

Container Num:

Year Installed:

STATE

(415) 832-7872

Not reported

28

Tank Construction: Not Reported

1972

Container Num: 29 Year Installed: 1972

Tank Construction: Not Reported

Telephone: Other Type:

Regulate ID:

SIC Code:

Facility Tel:

Contact Tel:

NPDES No:

Modified:

(415) 832-7872 Not reported

00006259

Not reported

Not reported

Not reported

00/00/00

(415) 832-7872

J46 SSW 1/8-1/4 1241 ft. **QUIK STOP #52 401 MERRITT AVE** OAKLAND, CA 94610

Site 2 of 2 in cluster J

Relative: Higher

FID:

Actual: 92 ft.

Facility ID:

Reg By:

01002097 Inactive Underground Storage Tank Location

Cortese Code: Not reported Inactive

Status:

Mail To: Not reported

POBOX

OAKLAND, CA 94610

Not reported

Not reported

10/22/93

Contact: DUNs No: Creation:

EPA ID: Not reported Comments: Not reported

SWEEPS:

Status: Comp Number:

Number:

Not reported 6259 Not reported

Board Of Equalization: 44-000095 Ref Date : Act Date:

Not reported Not reported Not reported

Created Date: Tank Status: Owner Tank Id:

Not reported Not reported

Swrcb Tank Id: Actv Date:

01-000-006259-000001

Capacity: Tank Use: Not reported 10000 M.V. FUEL

Stg: Content: **PRODUCT REG UNLEADED**

Number Of Tanks:

Map ID Direction Distance Distance (ft.) Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

QUIK STOP #52 (Continued)

S101624469

Status: Not reported Comp Number: 6259 Number: Not reported Board Of Equalization: 44-000095 Ref Date: Not reported Act Date : Not reported

Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

01-000-006259-000002 Swrcb Tank Id:

Actv Date: Not reported Capacity: 10000 Tank Use: M.V. FUEL Stg: **PRODUCT** Content: **REG UNLEADED** Number Of Tanks: Not reported

47 **WSW** 1/4-1/2 1430 ft. **US POSTAL SERVICE 577 GRAND AVE W** OAKLAND, CA 94612

LUST S104241984 Cortese N/A

Relative:

State LUST:

Equal

Cross Street: Not reported Qty Leaked: Not reported

Actual: Reg Board: 01-1706

12 ft.

Case Number San Francisco Bay Region

Chemical: Gasoline Lead Agency: Local Agency Local Agency: 01000L

Case Type: Undefined Status: Case Closed

Abate Method: No Action Taken - no action has as yet been taken at the site

Confirm Leak:

Prelim Assess:

Remed Plan:

Not reported

Not reported

Not reported

Review Date: Not reported Workplan: Not reported Pollution Char: Not reported Remed Action: Not reported

Monitorina: Not reported Close Date: 1996-01-11 00:00:00 Release Date: 1993-01-27 00:00:00 Cleanup Fund Id: Not reported

Discover Date: 1993-01-27 00:00:00 Enforcement Dt: Not reported Enf Type: Not reported 1993-06-21 00:00:00 Enter Date: Funding: Federal Funds Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: No Leak Cause: UNK Leak Source: UNK MTBE Date: Not reported Max MTBE GW: Not reported

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Priority: Not reported Local Case #: 3992 Beneficial: Not reported Map ID Direction Distance Distance (ft.)

Site

Elevation

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

US POSTAL SERVICE (Continued)

S104241984

Staff: Not reported
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported
Hydr Basin #: Alameda East Bay (2-

Operator: N Oversight Prgm: L

Not reported LUST

Review Date : Stop Date : 1996-08-07 00:00:00 1993-01-27 00:00:00

Stop Date: 1993-01-27 00:00:0 Work Suspended No

Responsible PartyBLANK RP
RP Address: Not reported
Global Id: T0600101577
Org Name: Not reported
Contact Person: Not reported

MTBE Conc: Mtbe Fuel:

Water System Name:

Not reported Not reported

Well Name: Distance To Lust:

0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Waste Disch Assigned Name: Not rep Summary: ARCHIVED 6/6/96

ARCHIVED 6/6/96 CONTROL NO 120-092 SRC 0904742

LUST Region 2:

Region: Case Number: Facility Id:

Date Leak Confirmed:

3992 01-1706 Case Closed

Facility Status:
How Discovered:
Leak Cause:
Leak Source:
Oversight Program:

TC UNK UNK LUST Not reported

Prelim. Site Assesment Wokplan Submitted: Preliminary Site Assesment Began: Pollution Characterization Began: Pollution Remediation Plan Submitted: Date Remediation Action Underway: Date Remediation Action Underway:

Not reported Not reported Not reported

Not reported

Not reported

CORTESE:

Region:

CORTESE

Fac Address 2:

577 GRAND AVE W

48 NE YORK STREET APARTMENTS 800 YORK ST LUST S1024 Cortese N/A

S102441441

1/4-1/2

OAKLAND, CA 94610

CS

1448 ft.

Relative: Higher State LUST:

Cross Street: Qty Leaked:

Not reported Not reported 01-1689

Actual: 86 ft. Case Number Reg Board:

San Francisco Bay Region

Chemical: Lead Agency: Local Agency: Diesel Local Agency 01000L Undefined

Case Type: Status: Abate Method:

Case Closed

Excavate and Dispose - remove contaminated soil and dispose in approved

site

Map ID Direction Distance Distance (ft.) Elevation Site

MAP FINDINGS

Confirm Leak:

Prelim Assess:

Remed Plan:

Database(s)

Not reported

Not reported

1991-12-27 00:00:00

EDR ID Number **EPA ID Number**

YORK STREET APARTMENTS (Continued)

S102441441

Review Date: Workplan:

Not reported

1991-12-27 00:00:00 Not reported

Pollution Char: Remed Action:

Not reported

Monitoring: Close Date:

Not reported 1993-12-03 00:00:00

Release Date:

1991-07-29 00:00:00

Cleanup Fund Id: Not reported

Discover Date: 1991-07-29 00:00:00

Enforcement Dt: Not reported Enf Type:

Not reported

1992-01-29 00:00:00 Enter Date: Funding:

Staff Initials:

Federal Funds AG

How Discovered: Tank Closure How Stopped:

Not reported

Interim:

Yes

Leak Cause: Structure Failure Tank

Leak Source:

Not reported

MTBE Date: Max MTBE GW: Not reported MTBE Tested:

Not Required to be Tested.

Priority:

Not reported

Local Case #:

3616

Beneficial:

Staff:

Not reported Not reported Not reported

GW Qualifier: Max MTBE Soil: Not reported Soil Qualifier:

Not reported

Hydr Basin #: Operator:

Alameda East Bay (2-Not reported

Oversight Prgm:

Review Date:

1995-01-06 00:00:00

Stop Date:

1991-07-29 00:00:00

Work Suspended :No

Responsible PartyBLANK RP

RP Address: Global Id:

Not reported T0600101560

Org Name:

Not reported

Contact Person:

Not reported

MTBE Conc:

O

LUST

Mtbe Fuel: Water System Name:

Not reported Not reported

Well Name: Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary:

ARCHIVED 6/6/96 CONTROL NO 120-092 SRC 0904742

LUST Region 2:

Region:

Case Number: Facility Id:

3616 01-1689

Facility Status:

Case Closed

How Discovered:

Leak Cause:

Structure Failure Tank

Leak Source: Oversight Program:

LUST

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number**

S102441441

YORK STREET APARTMENTS (Continued)

Date Leak Confirmed:

Prelim. Site Assesment Wokplan Submitted: Preliminary Site Assesment Began:

Not reported 12/27/1991 Not reported Not reported

Not reported

Pollution Characterization Began: Pollution Remediation Plan Submitted: Date Remediation Action Underway: Date Remediation Action Underway:

Not reported Not reported

Alameda County Contaminated Sites:

Record Id:

RO0000586

PE:

5602

Status:

Case Closed

CORTESE:

Region:

CORTESE

Fac Address 2:

800 York St

49 **ESE** **ARCO**

LUST S104162485 Cortese N/A

1/4-1/2 1489 ft. 731 MACARTHUR BLVD W OAKLAND, CA 94609

Relative: Higher

State LUST:

Cross Street:

WEST BLVD

Qty Leaked:

Not reported

Actual: 109 ft.

Case Number

01-0118

Reg Board:

San Francisco Bay Region

Lead Agency:

Gasoline Chemical: Local Agency

Local Agency:

01000L

Case Type:

Other ground water affected

Status: Abate Method: Remedial action (cleanup) Underway

Remove Free Product - remove floating product from water table, Pump and Treat Ground Water - generally employed to remove dissolved

contaminants, Enhanced Biodegradation - use of any available technology

to promote bacterial decomposition of contaminants

Review Date:

Not reported

Confirm Leak: Prelim Assess: Not reported

Workplan: Pollution Char: 1983-03-30 00:00:00

Remed Plan:

1983-03-30 00:00:00 Not reported

Remed Action:

Not reported 1996-01-01 00:00:00

Monitorina:

Not reported

Close Date:

Not reported 1982-11-24 00:00:00

Release Date: Cleanup Fund Id: Not reported

Discover Date: Enforcement Dt: 1993-09-06 00:00:00

Enf Type:

Not reported

NONE

Enter Date:

1992-04-09 00:00:00

Funding: Federal Funds

Staff Initials: AG How Discovered: OM

How Stopped:

Not reported

Interim: Leak Cause: Yes

Overfill

Leak Source:

Other Source

MTBE Date:

2001-12-31 00:00:00

Max MTBE GW: 880 Parts per Billion

MTBE Tested: Priority:

MTBE Detected. Site tested for MTBE & MTBE detected

Local Case #:

Not reported 3874

Map ID Direction Distance Distance (ft.)

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

ARCO (Continued)

Elevation

Site

S104162485

Beneficial:

Not reported Staff:

GW Qualifier:

Not reported

Max MTBE Soil: Not reported

Soil Qualifier:

Not reported

Hydr Basin #:

Alameda East Bay (2-

Operator:

Not reported LUST

Oversight Prgm: Review Date:

2001-07-06 00:00:00

Stop Date:

1993-09-06 00:00:00

Responsible PartyBLANK RP

Work Suspended No

RP Address: Global Id:

Not reported T0600100110 Not reported

Org Name:

Contact Person: Not reported

MTBE Conc: Mtbe Fuel:

Water System Name:

Well Name:

Not reported Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported

Waste Disch Assigned Name: Not reported

Summary:

1/16QR;AMEND REQ!; CURRENT MTBE DATE:3/20/01. MAXGW=GASOLINE.

LUST Region 2:

Region:

2

Case Number:

3874

Facility Id:

01-0118

Facility Status:

Remedial action (cleanup) Underway

How Discovered: Leak Cause:

ОМ Overfill Other Source

Leak Source: Oversight Program: Date Leak Confirmed:

LUST Not reported Not reported

Prelim. Site Assesment Wokplan Submitted: Preliminary Site Assesment Began:

3/30/1983 12/16/1987

Pollution Characterization Began: Pollution Remediation Plan Submitted:

Not reported 1/1/1996

Date Remediation Action Underway: Date Remediation Action Underway:

Not reported

CORTESE:

Region:

CORTESE

Fac Address 2:

731 MACARTHUR BLVD W

50 West **SERVICE STATION**

Notify 65 S100178954

N/A

1/4-1/2

500 GRAND AVENUE

OAKLAND, CA 92626

1583 ft.

NOTIFY 65:

Relative: Equal

Date Reported:

Not reported

Staff Initials: Not reported Not reported

Actual:

Board File Number: Facility Type:

Not reported

12 ft.

Discharge Date:

Not reported

Incident Description:

92626

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

Notify 65

EDR ID Number **EPA ID Number**

S100179184

N/A

Notify 65 \$100179194

N/A

K51 WNW 1/4-1/2 1625 ft. MOSSWOOD UNION **411 WEST MACARTHUR** OAKLAND, CA 92626

Site 1 of 2 in cluster K

Relative: Equal

NOTIFY 65:

Date Reported: Board File Number:

Not reported Not reported Staff Initials: Not reported

Actual: 12 ft.

Facility Type: Discharge Date: Incident Description:

Not reported Not reported 92626

K52 WNW 1/4-1/2

1625 ft.

UNOCAL SERVICE STATION #3538

411 WEST MAC ARTHUR OAKLAND, CA 92626

Site 2 of 2 in cluster K

Relative: Equal

NOTIFY 65:

Date Reported:

Not reported

Staff Initials: Not reported

Actual: 12 ft.

Board File Number: Facility Type:

Not reported Not reported Not reported

Discharge Date: Incident Description: 92626

53 West 1/4-1/2 **EXXON 500 GRAND AVE**

OAKLAND, CA 94610

S101580164 LUST Cortese N/A

CA FID UST CS **SWEEPS UST**

1787 ft. Relative:

Equal Actual:

12 ft.

State LUST: Cross Street:

EUCLID AVE Qty Leaked: Not reported 01-1467

Case Number Reg Board:

San Francisco Bay Region

Chemical: Lead Agency:

Gasoline Local Agency

Local Agency: Case Type:

01000L

Status:

Other ground water affected **Pollution Characterization**

Abate Method:

Excavate and Dispose - remove contaminated soil and dispose in approved

site, Enhanced Biodegradation - use of any available technology to

promote bacterial decomposition of contaminants

Review Date: Workplan:

Not reported 1988-06-30 00:00:00 Confirm Leak: Prelim Assess:

Not reported 1988-06-30 00:00:00

Pollution Char:

Not reported

Remed Plan:

Not reported

Remed Action: Monitoring: Close Date:

Release Date:

Not reported Not reported Not reported 1988-11-02 00:00:00

Cleanup Fund Id: Not reported Discover Date : Enforcement Dt: Not reported

1988-11-02 00:00:00

Enf Type: Enter Date:

Not reported 1989-04-19 00:00:00

Funding: Federal Funds

Staff Initials: BC

How Discovered: Tank Closure

Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

S101580164

EXXON (Continued)

How Stopped: Not reported Yes

Interim: Leak Cause:

Structure Failure

Leak Source: Tank

MTBE Date: 2000-11-06 00:00:00 Max MTBE GW: 30 Parts per Billion

MTBE Detected. Site tested for MTBE & MTBE detected MTBE Tested:

Not reported Priority: Local Case #: 1109 Beneficial: Not reported Staff: Not reported GW Qualifier:

Max MTBE Soil: Not reported Soil Qualifier: Not reported Hydr Basin #: Alameda East Bay (2-

Operator: Not reported Oversight Prgm: LUST

Review Date: 2001-01-16 00:00:00 Stop Date: 1988-11-02 00:00:00

Work Suspended :No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600101355 Org Name: Not reported Contact Person: Not reported

MTBE Conc: Mthe Fuel:

Water System Name: Not reported Well Name: Not reported Distance To Lust:

Waste Discharge Global ID: Not reported

Waste Disch Assigned Name: Not reported

INTRM RMDTN PLN SBMTTD 12/90, SVOCS & VOCS @ GW,10/4 QR. CURRENT Summary: MTBE DATE: 11/06/00 ND MTBE OR BENZENNE. REQUESTING CASE CLOSURE.

LUST Region 2:

Region: 2 Case Number: 1109 Facility Id: 01-1467

Facility Status: Pollution Characterization

How Discovered:

Structure Failure Leak Cause:

Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: Not reported Preliminary Site Assesment Began: 6/30/1988 Pollution Characterization Began: 10/31/1988 Pollution Remediation Plan Submitted: Not reported Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id: RO0000391 PE: 5602

Status: Leak being confirmed Map ID Direction Distance Distance (ft.) Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

S101580164

EXXON (Continued)

Record Id:

RO0000391

PE:

5602

Status:

Pollution Characterization

CORTESE:

Region:

CORTESE

Fac Address 2: 500 GRAND AVE

FID:

Facility ID:

01001585

Regulate ID:

Not reported

Reg By: Cortese Code: Active Underground Storage Tank Location Not reported

SIC Code:

Not reported

Status:

Active

(415) 999-5015

Mail To:

Facility Tel:

Not reported

4550 DACOMA

OAKLAND, CA 94612

Contact Tel:

Not reported

Contact: DUNs No: Not reported Not reported

NPDES No:

Not reported

Creation:

10/22/93 Not reported

Modified:

00/00/00

EPA ID: Comments: Not reported

SWEEPS:

Status: Comp Number: Α 2545

Number:

Board Of Equalization: Not reported

Ref Date:

05-08-92

Act Date :

05-08-92

Created Date:

Tank Status:

01-10-91

Owner Tank Id:

Α 351519

Swrcb Tank ld:

01-000-002545-000001

Actv Date :

05-08-92

Capacity:

10000

Tank Use:

Stg:

M.V. FUEL

Content:

REG UNLEADED

Number Of Tanks:

2

Status: Comp Number:

2545

Number:

1

Board Of Equalization: Not reported

05-08-92

Ref Date:

Act Date :

05-08-92

Created Date: Tank Status:

01-10-91

Owner Tank Id: Swrcb Tank Id:

2 01-000-002545-000002

Actv Date:

05-08-92

Capacity:

10000

Tank Use:

M.V. FUEL

Stg: Content:

Number Of Tanks:

LEADED Not reported

Status:

Not reported

Map ID Direction Distance Distance (ft.)

Site

Elevation

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S101580164

EXXON (Continued)

Comp Number: 2545 Number: Not reported Board Of Equalization: Not reported

Ref Date: Act Date: Created Date:

Tank Status:

Not reported Not reported Not reported Not reported Not reported

Owner Tank Id: Swrcb Tank Id:

01-000-002545-000003

Actv Date: Not reported Capacity: 10000 Tank Use: M.V. FUEL Stg: **PRODUCT** Content: **REG UNLEADED**

Number Of Tanks:

Status: Comp Number: Number: Board Of Equalization:

Not reported 2545 Not reported Not reported Not reported

Ref Date: Act Date: Not reported Created Date: Not reported Tank Status: Not reported Not reported Owner Tank Id:

Swrcb Tank Id: Actv Date:

01-000-002545-000004 Not reported

Capacity: Tank Use:

Stg:

550 **EMPTY** WASTE WASTE OIL

Content: Number Of Tanks:

Not reported

L54 North 1/4-1/2 1792 ft. **TAYMUREE FOREIGN AUTO CTR** 3509 GRAND AVE OAKLAND, CA 94610

Notify 65 RCRA-SQG **FINDS**

1000303654 CAD982356974

Relative:

Site 1 of 2 in cluster L

Lower

RCRAInfo:

Owner:

GS TAYMUREE

Actual: 8 ft.

(415) 555-1212 CAD982356974

EPA ID: Contact:

Not reported

Classification:

Small Quantity Generator

TSDF Activities: Not reported

Violation Status: No violations found

FINDS:

Other Pertinent Environmental Activity Identified at Site:

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

Direction Distance Distance (ft.)

Elevation Site Database(s)

EDR ID Number EPA ID Number

TAYMUREE FOREIGN AUTO CTR (Continued)

1000303654

NOTIFY 65:

Date Reported: Board File Number: Not reported Not reported

Staff Initials: Not reported

Facility Type: Discharge Date:

Not reported Not reported

Incident Description: 92626

L55 North 1/4-1/2 1792 ft. **TAYMUREE FOREIGN AUTO CENTER**

LUST S105134899

SWEEPS UST

N/A CS

3509 GRAND AVE OAKLAND, CA 94610

Site 2 of 2 in cluster L

Relative: Lower

Actual:

State LUST:

Cross Street: Qty Leaked: Case Number Not reported Not reported 01-1450

Reg Board:

San Francisco Bay Region

Chemical: Lead Agency:

Gasoline Local Agency 01000L

Local Agency: Case Type: Status:

Soil only **Case Closed**

Abate Method:

Excavate and Dispose - remove contaminated soil and dispose in approved

site

Review Date: Workplan:

Not reported 1991-03-26 00:00:00 Confirm Leak: Prelim Assess: Remed Plan:

Not reported 1991-03-26 00:00:00

Not reported

Pollution Char: Remed Action:

Not reported Not reported Not reported

Monitoring: Close Date: Release Date:

1994-08-29 00:00:00 1990-02-23 00:00:00

Cleanup Fund Id: Not reported

Discover Date: 1990-02-23 00:00:00

Enforcement Dt: Not reported

Not reported

Enf Type: Enter Date:

1990-04-06 00:00:00

Funding:

Federal Funds

Staff Initials: How Discovered: Tank Closure

How Stopped: Not reported Interim: Yes

Leak Cause:

Structure Failure

AG

Leak Source: MTBE Date: Tank Not reported

Max MTBE GW: Not reported

Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

MTBE Tested: Priority:

Local Case #: 429

Beneficial: Staff:

Not reported Not reported Not reported Max MTBE Soil: Not reported

Not reported

Soil Qualifier:

GW Qualifier:

Not reported Alameda East Bay (2-

Hydr Basin #: Operator:

Not reported

Oversight Prgm:

LUST

Review Date:

1995-02-28 00:00:00

Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number **EPA ID Number**

S105134899

TAYMUREE FOREIGN AUTO CENTER (Continued)

Stop Date: 1990-02-23 00:00:00

Work Suspended :No Responsible PartyBLANK RP

RP Address: Not reported T0600101339 Global Id: Org Name: Not reported

Contact Person: Not reported MTBE Conc:

Mtbe Fuel:

Water System Name: Not reported Well Name: Not reported Distance To Lust: Waste Discharge Global ID: Not reported

Waste Disch Assigned Name: Not reported

ARCHIVED 6/6/96 CONTROL NO 120-089 SRC 0904739 Summary:

LUST Region 2:

Region: 2 Case Number: 429 Facility Id: 01-1450 Facility Status: Case Closed How Discovered:

TC Leak Cause: Structure Failure

Leak Source: Tank Oversight Program: LUST Date Leak Confirmed: Not reported Prelim. Site Assesment Wokplan Submitted: 4/19/1990 Preliminary Site Assesment Began: 3/26/1991 Pollution Characterization Began: Not reported Pollution Remediation Plan Submitted: Not reported

Date Remediation Action Underway: Not reported Date Remediation Action Underway: Not reported

Alameda County Contaminated Sites:

Record Id: RO0000810 PE: 5602 Case Closed

Status:

SWEEPS:

Status: Not reported Comp Number: 4590 Number: Not reported Board Of Equalization: 44-032226 Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported Owner Tank ld: Not reported

Swrcb Tank Id: 01-000-004590-000001

Not reported Actv Date: Capacity: 360 Tank Use: **EMPTY** Stq: WASTE Content: WASTE OIL

Number Of Tanks:

Status: Not reported Comp Number: 4590 Number: Not reported Map ID Direction Distance Distance (ft.) Elevation Site

MAP FINDINGS

Database(s)

EDR ID Number EPA ID Number

S105134899

TAYMUREE FOREIGN AUTO CENTER (Continued)

Board Of Equalization: 44-032226

Ref Date: Act Date : Not reported Not reported

Created Date:

Not reported Not reported

Tank Status: Owner Tank Id: Swrcb Tank Id:

Not reported 01-000-004590-000002

Actv Date:

Not reported

Capacity: Tank Use: 700

Stg:

M.V. FUEL **PRODUCT**

Content:

REG UNLEADED

Number Of Tanks:

Not reported

56 WSW LAKESIDE PARK

Cortese \$100226707

N/A

1/4-1/2 1812 ft. **468 BELLEVUE AVE** OAKLAND, CA

Relative:

CORTESE:

Equal

Region: Fac Address 2: CORTESE

468 BELLEVUE AVE

Actual: 12 ft.

57 West 1/4-1/2 SERVICE STATION **460 GRAND AVE** OAKLAND, CA 94610

LUST S102431085 Cortese

N/A

CS

1980 ft. Relative: Equal

State LUST:

Cross Street: Qty Leaked:

Not reported Not reported

Case Number

01-0611

Actual: 12 ft. Reg Board:

San Francisco Bay Region

Chemical:

Gasoline

Lead Agency:

Local Agency

Local Agency:

01000L

Case Type:

Other ground water affected

Status:

Abate Method:

Case Closed

Excavate and Dispose - remove contaminated soil and dispose in approved

Review Date:

Workplan:

1992-01-03 00:00:00 1993-01-15 00:00:00 Confirm Leak: Prelim Assess: Remed Plan:

1992-01-03 00:00:00 1993-01-15 00:00:00

Not reported

Pollution Char:

Not reported

Remed Action:

Not reported

Monitoring:

Not reported

Close Date:

1998-11-13 00:00:00

Release Date:

1990-11-30 00:00:00

Cleanup Fund ld: Not reported

Discover Date: 1990-02-04 00:00:00 Enforcement Dt: 1992-01-03 00:00:00

Enf Type:

Enter Date:

1993-02-22 00:00:00

Funding: Staff Initials: Federal Funds

AG

How Discovered: Tank Closure

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

\$102431085

SERVICE STATION (Continued)

How Stopped:

Not reported

Interim:

Yes Structure Failure

Leak Cause:

Leak Source: Tank Not reported

MTBE Date: Max MTBE GW:

Not reported

MTBE Tested:

Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Priority: Local Case #: Not reported 3615

Beneficial: Staff:

Not reported Not reported Not reported

GW Qualifier: Max MTBE Soil: Not reported Soil Qualifier:

Not reported

Hydr Basin #: Operator:

Alameda East Bay (2-

Oversight Prgm:

Not reported

LUST

Review Date:

2001-10-11 00:00:00

Stop Date:

1990-02-04 00:00:00 Work Suspended :No

Responsible PartyBLANK RP RP Address:

Not reported T0600100563

Global Id: Org Name:

Not reported Not reported

Contact Person: MTBE Conc: Mtbe Fuel:

Water System Name:

Not reported Not reported

Well Name: Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary:

HOLES IN TANK,500 GAL TK PULLED 11/90;LOP UPDATE--10/21/93. CC

PER ACHD - 11/13/98.

LUST Region 2:

Region: Case Number:

3615

Facility Id: Facility Status:

01-0611 Case Closed

How Discovered:

Leak Cause:

Structure Failure

Leak Source: Oversight Program: Tank LUST 1/3/1992

Date Leak Confirmed: Prelim. Site Assesment Wokplan Submitted: Preliminary Site Assesment Began:

Not reported 1/15/1993 Not reported

Pollution Characterization Began: Pollution Remediation Plan Submitted: Date Remediation Action Underway:

Date Remediation Action Underway:

Not reported Not reported Not reported

Alameda County Contaminated Sites:

Record Id:

RO0000839 5602

PE: Status:

Case Closed

Direction
Distance
Distance (ft.)

Elevation Site Database(s)

SERVICE STATION (Continued)

Record Id:

RO0002467

PE : Status : 5502 No Action

CORTESE:

Region:

CORTESE

Fac Address 2:

460 GRAND AVE

58 RESIDE NW 299 EU0 1/4-1/2 OAKLA 2408 ft.

RESIDENCE 299 EUCLID AVE OAKLAND, CA 94610 LUST

Cortese N/A CS SWEEPS UST

EDR ID Number

EPA ID Number

S102431085

S100855042

Relative: Equal State LUST:

Cross Street:

Not reported

Qty Leaked:

Not reported

Actual: Case Number

mber 01-1908

12 ft.

Reg Board: San Francisco Bay Region

Chemical: Diesel
Lead Agency: Local Agency
Local Agency: 01000L
Case Type: Soil only

Status: Soil only

Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved

site

Review Date: 1994-01-24 00:00:00 Workplan: Not reported Confirm Leak: 1994-01-24 00:00:00

Not reported

Not reported

Prelim Assess:

Remed Plan:

Workplan: Not reported Pollution Char: Not reported

Remed Action: Not reported Monitoring: Not reported

Close Date: 1994-05-06 00:00:00
Release Date: 1993-11-16 00:00:00

Cleanup Fund Id: Not reported

Discover Date: 1993-11-16 00:00:00

Enforcement Dt: Not reported
Enf Type: Not reported
Enter Date: 1994-06-09 00:00:00
Funding: Federal Funds

Staff Initials: AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: Yes
Leak Cause: UNK
Leak Source: UNK
MTBE Date: Not reported
Max MTBE GW: Not reported

MTBE Tested: Not Required to be Tested.

Priority: Not reported
Local Case #: 4468
Beneficial: Not reported
Staff: Not reported
GW Qualifier: Not reported
Max MTBE Soil: Not reported
Soil Qualifier: Not reported

Hydr Basin #: Alameda East Bay (2-

Operator: Not reported

Oversight Prgm: LUST

Review Date: 1995-07-12 00:00:00

Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

S100855042

RESIDENCE (Continued)

Stop Date:

1993-11-16 00:00:00 Work Suspended No

Responsible PartyBLANK RP

Not reported

RP Address: Global Id:

T0600101769

Org Name:

Not reported

Contact Person:

Not reported

MTBE Conc:

O

Mtbe Fuel: Water System Name:

Not reported

Well Name:

Not reported

Distance To Lust:

Waste Disch Assigned Name: Not reported

Waste Discharge Global ID: Not reported

Summary:

ARCHIVED 6/6/96 CONTROL NO 120-093 SRC 0904743

LUST Region 2:

Region:

2

Case Number:

4468

Facility Id:

01-1908

Facility Status:

Case Closed

How Discovered:

TC

Leak Cause: Leak Source: UNK UNK

Oversight Program:

LUST

Date Leak Confirmed:

1/24/1994

Prelim. Site Assesment Wokplan Submitted:

Not reported

Preliminary Site Assesment Began:

Not reported

Pollution Characterization Began: Pollution Remediation Plan Submitted: Not reported Not reported

Not reported

Date Remediation Action Underway: Date Remediation Action Underway:

Not reported

Alameda County Contaminated Sites:

Record Id:

RO0000688

PE:

5602

Status:

Case Closed

CORTESE:

Region:

CORTESE

Fac Address 2:

299 Euclid Ave

SWEEPS:

Status:

Comp Number:

Not reported 9245

Number:

Not reported

Board Of Equalization:

Not reported

Ref Date:

Not reported

Act Date :

Not reported

Created Date:

Not reported

Tank Status:

Not reported

Owner Tank Id:

Not reported

Swrcb Tank Id:

01-000-009245-000001

Actv Date:

Not reported

Capacity:

250

Tank Use:

PETROLEUM

Sta:

PRODUCT

Content: Number Of Tanks: HOME HEATING

Map ID Direction Distance Distance (ft.) Elevation

Site

Database(s)

EDR ID Number **EPA ID Number**

S101624561

N/A

M59 West 1/4-1/2 2456 ft.

QUIK STOP 363 GRAND AVE OAKLAND, CA 94610

LUST Cortese **CA FID UST SWEEPS UST**

Site 1 of 2 in cluster M

Relative: Equal Actual:

12 ft.

State LUST:

Cross Street: Qty Leaked:

Not reported Not reported 01-1218

Local Agency

01000L

Case Number Reg Board:

San Francisco Bay Region Gasoline

Chemical: Lead Agency: Local Agency:

Case Type: Other ground water affected

Status:

Remedial action (cleanup) Underway

Abate Method:

Excavate and Dispose - remove contaminated soil and dispose in approved

site, Pump and Treat Ground Water - generally employed to remove

dissolved contaminants

Review Date:

1992-03-17 00:00:00

Confirm Leak:

1992-03-17 00:00:00 1988-11-29 00:00:00

Workplan:

1988-11-29 00:00:00

Prelim Assess: Remed Plan:

Not reported

Not reported Pollution Char:

Remed Action: 1965-01-02 00:00:00 Monitoring: Not reported

Close Date: Not reported Release Date: 1988-06-15 00:00:00 Cleanup Fund Id: Not reported 1988-06-15 00:00:00 Discover Date : Enforcement Dt: 1992-03-17 00:00:00

Enf Type:

Enter Date:

1989-03-31 00:00:00

Funding: Staff Initials: Federal Funds AG

How Discovered: Tank Closure How Stopped: Not reported

Interim: Yes Leak Cause: UNK Leak Source: Tank MTBE Date: Not reported

Max MTBE GW: Not reported

Site NOT Tested for MTBE.Includes Unknown and Not Analyzed. MTBE Tested:

Priority: Not reported Local Case #: 3798 Beneficial: Not reported Not reported Staff: GW Qualifier: Not reported Max MTBE Soil: Not reported Not reported Soil Qualifier:

Hydr Basin #: Operator:

Alameda East Bay (2-

Not reported Oversight Prgm:

LUST

1999-11-08 00:00:00 Review Date: Stop Date: 1988-06-15 00:00:00

Work Suspended No Responsible PartyBLANK RP RP Address: Not reported Global Id: T0600101120 Org Name: Not reported Contact Person: Not reported

Map ID Direction Distance Distance (ft.) Elevation

MAP FINDINGS

Database(s)

EDR ID Number **EPA ID Number**

S101624561

QUIK STOP (Continued)

MTBE Conc:

Mtbe Fuel:

Water System Name: Well Name:

Not reported Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary:

LOP UPDATE--10/21/93. CC REQUEST BY QUIK STOP 8/30/99. CC WILL BE GRANTED AFTER MW DESTRUCTION-10/18/99. MW ABAND RPT RCVD

11/2/99.

LUST Region 2:

Region:

Case Number:

Facility Id: Facility Status:

How Discovered:

Leak Cause: Leak Source: Oversight Program: Date Leak Confirmed:

Prelim. Site Assesment Wokplan Submitted: Preliminary Site Assesment Began: Pollution Characterization Began:

Pollution Remediation Plan Submitted: Date Remediation Action Underway:

Date Remediation Action Underway:

CORTESE:

Region: Fac Address 2: CORTESE 363 GRAND AVE

FID:

Facility ID: Reg By:

Mail To:

01001335 Inactive Underground Storage Tank Location

Not reported

Cortese Code: Status:

Inactive

Not reported

P O BOX OAKLAND, CA 94670

Not reported

Not reported

Contact: DUNs No: Creation:

EPA ID:

10/22/93 Not reported Comments: Not reported

SWEEPS:

Status: Comp Number:

6262 Not reported Number: 44-000098 Board Of Equalization: Not reported

Ref Date: Act Date:

Not reported Created Date: Not reported Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: Actv Date:

01-000-006262-000001 Not reported

Capacity:

10000

Not reported

2

3798 01-1218

Remedial action (cleanup) Underway

TC UNK

Tank LUST 3/17/1992 10/16/1990

11/29/1988 3/23/1990 Not reported 1/2/1965

Not reported

Regulate ID:

SIC Code:

Not reported (415) 444-7629

00006262

Facility Tel:

Contact Tel: NPDES No:

Modified:

Not reported Not reported 00/00/00

Map ID Direction Distance Distance (ft.) Elevation

Database(s)

EDR ID Number **EPA ID Number**

S101624561

QUIK STOP (Continued)

Tank Use:

M.V. FUEL

Stg: Content: **PRODUCT** LEADED

Number Of Tanks:

Status:

Not reported

Comp Number: Number:

6262 Not reported

2

Board Of Equalization:

44-000098

Ref Date:

Not reported

Act Date :

Not reported

Created Date: Tank Status:

Not reported Not reported

Owner Tank Id:

Not reported

Swrcb Tank Id: Actv Date:

01-000-006262-000002

Capacity:

Not reported

10000

Tank Use:

M.V. FUEL

Stg:

PRODUCT

Content:

REG UNLEADED

Number Of Tanks:

Not reported

M60 West QUICK STOP 363 GRAND AVE CS S105870910

N/A

1/4-1/2

OAKLAND, CA 94610

2456 ft.

Site 2 of 2 in cluster M

Relative: Equal

Alameda County Contaminated Sites:

RO0000806

Actual:

Record Id: PE:

5602

12 ft. Status:

Case Closed

HAZNET S103723099 LUST Cortese

CS

N/A

WSW 1/4-1/2

61

485 ELLITA AVE

CHAMPLIN FAMILY TRUST

OAKLAND, CA 94610

2467 ft.

State LUST:

Relative: Equal

12 ft.

Cross Street:

Not reported

Qty Leaked:

Not reported

Actual:

Case Number

01-2462

Reg Board: Chemical:

San Francisco Bay Region

Lead Agency:

Heater Fuel Local Agency

Local Agency:

01000L

Case Type:

Undefined

Status: Review Date:

Case Closed Not reported

Workplan:

Pollution Char:

Not reported

Remed Action:

Not reported

Monitoring:

Not reported

Close Date:

Not reported

1999-01-29 00:00:00

Release Date:

Cleanup Fund ld: Not reported

1998-08-25 00:00:00

Discover Date: 1998-07-30 00:00:00

Enforcement Dt: Not reported

Confirm Leak: Prelim Assess: Not reported Not reported

Remed Plan:

Not reported

Map ID Direction Distance Distance (ft.) Elevation Site

Database(s)

EDR ID Number EPA ID Number

S103723099

CHAMPLIN FAMILY TRUST (Continued)

Enf Type:

Not reported

Enter Date:

1999-03-16 00:00:00

Fundina:

Not reported

Staff Initials:

AG

How Discovered: Tank Closure How Stopped: Interim:

Not reported Not reported

Leak Cause: Leak Source:

Corrosion Tank Not reported

MTBE Date : Max MTBE GW: Not reported MTBE Tested:

Not Required to be Tested.

Priority:

Not reported

Local Case #: Beneficial:

Staff:

6609 Not reported Not reported

GW Qualifier: Not reported Max MTBE Soil: Not reported Not reported Soil Qualifier:

Hydr Basin #:

Alameda East Bay (2-

Operator:

Not reported

Oversight Prgm: LUST Review Date:

1999-03-16 00:00:00

Stop Date:

1998-07-30 00:00:00

Work Suspended :No Responsible PartyBLANK RP RP Address:

Not reported T0600102270

Global Id: Org Name:

Not reported Contact Person: Not reported

MTBE Conc: Mtbe Fuel:

Water System Name:

Not reported

Well Name:

Not reported

Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary:

CC PER ACHD 1/29/99. CASE CLOSURE SUMMARY MISSING

LUST Region 2:

Region:

2

TC

Case Number: Facility Id:

6609 01-2462

Facility Status:

Case Closed

How Discovered: Leak Cause: Leak Source: Oversight Program:

Corrosion Tank LUST

Date Leak Confirmed: Prelim. Site Assesment Wokplan Submitted:

Not reported Not reported

Preliminary Site Assesment Began: Pollution Characterization Began: Pollution Remediation Plan Submitted:

Not reported Not reported Not reported

Date Remediation Action Underway: Date Remediation Action Underway: Not reported Not reported

Direction Distance Distance (ft.)

Elevation Site Database(s)

EDR ID Number EPA ID Number

CHAMPLIN FAMILY TRUST (Continued)

S103723099

Alameda County Contaminated Sites:

Record Id:

RO0000816

PE:

5602

Status:

Case Closed

HAZNET:

Gepaid: TSD EPA ID: CAC001172584 CAL000161743

Gen County:

Tsd County:

Santa Clara

Tons:

1.7514 Not reported

Facility Address 2: Waste Category:

Unspecified oil-containing waste

Disposal Method: Contact:

Transfer Station

Telephone:

CHAMPLIN FAMILY (510) 655-3372 Not reported

Mailing Name:

Mailing Address: 1819 OAKLAND AVE

PIEDMONT, CA 94611

County

Gepaid: TSD EPA ID: CAC001172584 CAL000161743

Gen County:

Tsd County: Tons:

Santa Clara 3.5445 Not reported

Facility Address 2: Waste Category: Disposal Method:

Waste oil and mixed oil Transfer Station **CHAMPLIN FAMILY**

Contact: Telephone: Mailing Name:

(510) 655-3372 Not reported Mailing Address: 1819 OAKLAND AVE

PIEDMONT, CA 94611 1

County

CORTESE:

Region:

CORTESE

Fac Address 2:

485 Ellita Ave

62 WNW 1/2-1

LAWLER APARTMENTS **431 LEE STREET**

OAKLAND, CA 92626

3357 ft.

Relative: Equal

NOTIFY 65:

Actual:

Date Reported: Board File Number: Not reported

Staff Initials: Not reported

Not reported Not reported

12 ft.

Discharge Date: Incident Description: 92626

Facility Type:

Not reported

Notify 65 S100179333 N/A

TC1706822.14s Page 55

Map ID MAP FINDINGS Direction Distance Distance (ft.) **EDR ID Number** Elevation Database(s) **EPA ID Number** S100179440 63 YUEN'S EXXON SERVICE Notify 65 SSW 1901 PARK BOULEVARD N/A 1/2-1 OAKLAND, CA 92626 3502 ft. NOTIFY 65: Relative: Date Reported: Not reported Staff Initials: Not reported Equal Board File Number: Not reported Actual: Facility Type: Not reported 12 ft. Discharge Date: Not reported Incident Description: 92626 **CROWLEY MARITIME CORP.** Notify 65 S100179670 64 PAC. DRY DOCK YARDS 1/2 West N/A OAKLAND, CA 92626 1/2-1 4919 ft. NOTIFY 65: Relative: Date Reported: Not reported Staff Initials: Not reported Egual Board File Number: Not reported Actual: Facility Type: Not reported

12 ft.

Discharge Date:

Incident Description: 92626

Not reported

City	EDR ID	Site Name	Site Address	Zip Database(s)
CATHEDRAL CITY	U003111753	J003111753 KANGAROO FOOD MART	28201 DATE PALM DR	94610 Cortese, UST
OAKLAND	S106234893	S106234893 OAKLAND TERMINAL RAILWAY PROPERTY	HWY 80/HWY 580 INTERCHANGE S OF EMERYVIL	SLIC
OAKLAND	1009013085	AL S CHEVRON SERVICE	1701 14TH AVE	EDR Historical Auto Stations
OAKLAND	S105194665	UNION PACIFIC	5TH AVE / 7TH ST	LUST, CHMIRS
OAKLAND	98454138	CHEVRON FUEL DOCK	CHEVRON FUEL DOCK	ERNS
OAKLAND	S106101695	CHEVRON PROD CO OAKLAND AP TER	6600 NORTH EARHART DRIVE	CA WDS
OAKLAND	S106234886	UNION POINT WATERFRONT PARK	2301 EMBARCADERO RD	SLIC
OAKLAND	S106235166	SITE B PROPERTIES	EMBARCADERO AT ALICE STREET	SLIC
OAKLAND	S106235187	EAST BASIN MARINA	EMBARCADERO @ ALICE ST, JACK LONDON SQUA	SLIC
OAKLAND	1003878570	PORT OF OAKLAND	EMBARCADERO CV MARINA SITE	94606 CERC-NFRAP
OAKLAND	S106162477	PORT OF OAKLAND CROWLEY DRY DOCK YARD12	321 1441 EMBARCADERO	94606 LUST, SLIC
OAKLAND	1003879399	54 EMBARCADERO	FALLON ST & EMBARCADERO DR	94606 CERC-NFRAP
OAKLAND	S106235212	CYPRESS FREEWAY RECONSTRUCTION	1-80/1-580/1-980	SLIC
OAKLAND	U003949148	U003949148 TOSCO CORPORATION #30855	3220 LAKESHORE AVE # 30855	94610 UST
OAKLAND	S104571883		OAKLAND ARMY BASE	HAZNET, LUST, CHMIRS, CA WDS
OAKLAND	S105642360		1675 7TH ST.	CHMIRS, CS
OAKLAND	1003880072	1003880072 BATAVIA PROPERTY	1832 9TH STREET	CERC-NFRAP
OAKLAND	\$106163084	S106163084 LAKE MERRITT TOWERS	UNKNOWN VALDEZ / GRAND AVE	94612 LUST, SLIC

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

FEDERAL RECORDS

NPL: National Priority List

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

Date of Government Version: 04/19/2006 Date Data Arrived at EDR: 05/05/2006 Date Made Active in Reports: 05/22/2006

Number of Days to Update: 17

Source: EPA Telephone: N/A

Last EDR Contact: 05/05/2006

Next Scheduled EDR Contact: 07/31/2006 Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1

Telephone 617-918-1143

EPA Region 3

Telephone 215-814-5418

EPA Region 4

Telephone 404-562-8033

EPA Région 6

Telephone: 214-655-6659

EPA Region 8

Telephone: 303-312-6774

Proposed NPL: Proposed National Priority List Sites

Date of Government Version: 04/19/2006 Date Data Arrived at EDR: 05/05/2006

Date Made Active in Reports: 05/22/2006

Number of Days to Update: 17

Source: EPA Telephone: N/A

Last EDR Contact: 05/05/2006

Next Scheduled EDR Contact: 07/31/2006 Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

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

Date of Government Version: 04/19/2006 Date Data Arrived at EDR: 05/05/2006

Date Made Active in Reports: 05/22/2006

Number of Days to Update: 17

Source: EPA Telephone: N/A

Last EDR Contact: 05/05/2006

Next Scheduled EDR Contact: 07/31/2006 Data Release Frequency: Quarterly

NPL RECOVERY: Federal Superfund Liens

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

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

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 05/23/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: No Update Planned

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

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

Date of Government Version: 02/01/2006 Date Data Arrived at EDR: 03/21/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 23

Source: EPA

Telephone: 703-413-0223 Last EDR Contact: 06/22/2006

Next Scheduled EDR Contact: 09/18/2006 Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 02/01/2006 Date Data Arrived at EDR: 03/21/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 23

Source: EPA

Telephone: 703-413-0223 Last EDR Contact: 06/23/2006

Next Scheduled EDR Contact: 09/18/2006 Data Release Frequency: Quarterly

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/15/2006 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 27

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 05/21/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Quarterly

RCRA: Resource Conservation and Recovery Act Information

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

Date of Government Version: 03/09/2006 Date Data Arrived at EDR: 04/27/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 33

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/28/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: Quarterly

ERNS: Emergency Response Notification System

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 01/12/2006 Date Made Active in Reports: 02/21/2006

Number of Days to Update: 40

Source: National Response Center, United States Coast Guard

Telephone: 202-260-2342 Last EDR Contact: 04/26/2006

Next Scheduled EDR Contact: 07/24/2006 Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

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

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 04/14/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 46

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 04/14/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: Annually

US ENG CONTROLS: Engineering Controls Sites List

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

Date of Government Version: 03/21/2006 Date Data Arrived at EDR: 03/27/2006 Date Made Active in Reports: 05/22/2006 Number of Days to Update: 56 Source: Environmental Protection Agency Telephone: 703-603-8905 Last EDR Contact: 03/03/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

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

Date of Government Version: 03/21/2006 Date Data Arrived at EDR: 03/27/2006 Date Made Active in Reports: 05/22/2006

Number of Days to Update: 56

Source: Environmental Protection Agency

Telephone: 703-603-8905 Last EDR Contact: 03/03/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Varies

DOD: Department of Defense Sites

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

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 02/08/2005 Date Made Active in Reports: 08/04/2005

Number of Days to Update: 177

Source: USGS

Telephone: 703-692-8801 Last EDR Contact: 05/12/2006

Next Scheduled EDR Contact: 08/07/2006 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

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

Date of Government Version: 12/05/2005 Date Data Arrived at EDR: 01/19/2006 Date Made Active in Reports: 02/21/2006

Number of Days to Update: 33

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 04/03/2006

Next Scheduled EDR Contact: 07/03/2006

Data Release Frequency: Varies

US BROWNFIELDS: A Listing of Brownfields Sites

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

Date of Government Version: 04/26/2006 Date Data Arrived at EDR: 04/27/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 33

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 06/12/2006

Next Scheduled EDR Contact: 09/11/2006 Data Release Frequency: Semi-Annually

CONSENT: Superfund (CERCLA) Consent Decrees

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

Date of Government Version: 12/14/2004 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 04/25/2005

Number of Days to Update: 69

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 03/13/2006

Next Scheduled EDR Contact: 07/24/2006 Data Release Frequency: Varies

ROD: Records Of Decision

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

Date of Government Version: 04/13/2006 Date Data Arrived at EDR: 04/28/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 32

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 04/05/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

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

Date of Government Version: 11/04/2005 Date Data Arrived at EDR: 11/28/2005 Date Made Active in Reports: 01/30/2006

Number of Days to Update: 63

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 06/21/2006

Next Scheduled EDR Contact: 09/18/2006 Data Release Frequency: Varies

ODI: Open Dump Inventory

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

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

Number of Days to Update: 39

Source: Environmental Protection Agency Telephone: 800-424-9346

Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

TRIS: Toxic Chemical Release Inventory System

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

Date of Government Version: 12/31/2003 Date Data Arrived at EDR: 07/13/2005 Date Made Active in Reports: 08/17/2005

Number of Days to Update: 35

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 06/22/2006

Next Scheduled EDR Contact: 09/18/2006 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

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

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

Number of Days to Update: 46

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 04/12/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: Every 4 Years

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

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

Date of Government Version: 03/29/2006 Date Data Arrived at EDR: 04/26/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 34

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 06/19/2006

Next Scheduled EDR Contact: 09/18/2006 Data Release Frequency: Quarterly

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

Date of Government Version: 03/31/2006 Date Data Arrived at EDR: 04/26/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 34

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 06/19/2006

Next Scheduled EDR Contact: 09/18/2006 Data Release Frequency: Quarterly

SSTS: Section 7 Tracking Systems

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

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 05/11/2006 Date Made Active in Reports: 05/22/2006

Number of Days to Update: 11

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 03/06/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

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

Date of Government Version: 02/13/2006 Date Data Arrived at EDR: 04/21/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 20

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

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

Date of Government Version: 12/27/2005 Date Data Arrived at EDR: 02/08/2006 Date Made Active in Reports: 02/27/2006

Number of Days to Update: 19

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 06/28/2006

Next Scheduled EDR Contact: 08/07/2006 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

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

Date of Government Version: 04/12/2006 Date Data Arrived at EDR: 04/26/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 34

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 04/03/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Quarterly

MINES: Mines Master Index File

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

Date of Government Version: 02/09/2006 Date Data Arrived at EDR: 03/29/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 62

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 06/28/2006

Next Scheduled EDR Contact: 09/25/2006 Data Release Frequency: Semi-Annually

FINDS: Facility Index System/Facility Registry System

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

Date of Government Version: 04/27/2006 Date Data Arrived at EDR: 05/02/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 28

Source: EPA Telephone: N/A

Last EDR Contact: 04/03/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

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

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

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/05/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

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

Date of Government Version: 12/31/2003 Date Data Arrived at EDR: 06/17/2005 Date Made Active in Reports: 08/04/2005

Number of Days to Update: 48

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 06/16/2006

Next Scheduled EDR Contact: 09/11/2006 Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 09/21/2005

Number of Days to Update: 23

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 05/10/2006

Next Scheduled EDR Contact: 08/28/2006 Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of

Hazardous Substance Cleanup Bond Act funds. It is not updated.

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

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

NFA: No Further Action Determination

This category contains properties at which DTSC has made a clear determination that the property does not pose a problem to the environment or to public health.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 10/06/2005

Number of Days to Update: 38

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/10/2006

Next Scheduled EDR Contact: 08/28/2006 Data Release Frequency: Quarterly

NFE: Properties Needing Further Evaluation

This category contains properties that are suspected of being contaminated. These are unconfirmed contaminated properties that need to be assessed using the PEA process. PEA in Progress indicates properties where DTSC is currently conducting a PEA. PEA Required indicates properties where DTSC has determined a PEA is required, but not currently underway.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 09/21/2005

Number of Days to Update: 23

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/10/2006

Next Scheduled EDR Contact: 08/28/2006 Data Release Frequency: Quarterly

REF: Unconfirmed Properties Referred to Another Agency

This category contains properties where contamination has not been confirmed and which were determined as not requiring direct DTSC Site Mitigation Program action or oversight. Accordingly, these sites have been referred to another state or local regulatory agency.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 10/06/2005 Number of Days to Update: 38 Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/10/2006

Next Scheduled EDR Contact: 08/28/2006 Data Release Frequency: Quarterly

SCH: School Property Evaluation Program

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

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 10/06/2005 Number of Days to Update: 38

Telephone: 916-323-3400 Last EDR Contact: 06/07/2006 Next Scheduled EDR Contact: 08/28/2006

Source: Department of Toxic Substances Control

Next Scheduled EDR Contact: 08/28/200 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

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

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

Source: State Water Resources Control Board Telephone: 916-227-4364 Last EDR Contact: 05/01/2006

Number of Days to Update: 27

Next Scheduled EDR Contact: 07/31/2006 Data Release Frequency: No Update Planned

SWF/LF (SWIS): Solid Waste Information System

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

Date of Government Version: 03/13/2006 Date Data Arrived at EDR: 03/15/2006 Date Made Active in Reports: 04/13/2006

Source: Integrated Waste Management Board

Telephone: 916-341-6320 Last EDR Contact: 06/14/2006

Number of Days to Update: 29

Next Scheduled EDR Contact: 09/11/2006 Data Release Frequency: Quarterly

CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 03/20/2006 Date Data Arrived at EDR: 03/21/2006 Date Made Active in Reports: 04/13/2006

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 06/22/2006

Number of Days to Update: 23 Next S

Next Scheduled EDR Contact: 09/18/2006 Data Release Frequency: Quarterly

WMUDS/SWAT: Waste Management Unit Database

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

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

Telephone: 916-227-4448 Last EDR Contact: 06/19/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

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

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

Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-9100 Last EDR Contact: 04/25/2006

Next Scheduled EDR Contact: 07/24/2006 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 04/07/2006 Date Data Arrived at EDR: 04/11/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 30

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Quarterly

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 04/10/2006 Date Data Arrived at EDR: 04/11/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-341-5752 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 06/26/2006

Next Scheduled EDR Contact: 09/25/2006 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 916-542-5424 Last EDR Contact: 06/05/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

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

Number of Days to Update: 28

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

Telephone: 858-467-2980 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

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

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

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-4130 Last EDR Contact: 05/08/2006

Next Scheduled EDR Contact: 08/07/2006

Data Release Frequency: Varies

LUST REG 7: Leaking Underground Storage Tank Case Listing

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-346-7491 Last EDR Contact: 05/22/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-346-7491 Last EDR Contact: 04/03/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Date of Government Version: 04/01/2006 Date Data Arrived at EDR: 04/27/2006 Date Made Active in Reports: 05/26/2006

Number of Days to Update: 29

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 04/27/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Quarterly

LUST REG 3: Leaking Underground Storage Tank Database

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 05/15/2006

Next Scheduled EDR Contact: 08/14/2006 Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation

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

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

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-576-2220

Last EDR Contact: 05/22/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

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

Number of Days to Update: 30

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

Telephone: 510-286-0457 Last EDR Contact: 04/10/2006

Next Scheduled EDR Contact: 07/10/2006

Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database

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

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

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases

The Spills, Leaks, Investigations, and Cleanups (SLIC) listings includes unauthorized discharges from spills and leaks, other than from underground storage tanks or other regulated sites.

Date of Government Version: 04/10/2006 Date Data Arrived at EDR: 04/11/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-341-5752 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/10/2006

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 05/23/2006

Next Scheduled EDR Contact: 08/21/2006

Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

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

Number of Days to Update: 30

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

Telephone: 510-286-0457

Last EDR Contact: 04/10/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 05/15/2006

Next Scheduled EDR Contact: 08/14/2006 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Any contaminated site that impacts groundwater or has the potential to impact groundwater.

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

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 04/26/2006

Next Scheduled EDR Contact: 07/24/2006 Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Unregulated sites that impact groundwater or have the potential to impact groundwater.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 04/05/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

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

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 04/03/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 06/05/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

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

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 05/23/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Date of Government Version: 04/06/2006 Date Data Arrived at EDR: 04/06/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 35

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 04/05/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

Date of Government Version: 05/31/2006 Date Data Arrived at EDR: 06/01/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 14

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

Telephone: 858-467-2980

Last EDR Contact: 05/30/2006

Next Scheduled EDR Contact: 08/28/2006 Data Release Frequency: Annually

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 04/10/2006 Date Data Arrived at EDR: 04/11/2006 Date Made Active in Reports: 05/01/2006

Number of Days to Update: 20

Source: SWRCB Telephone: 916-341-5851 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Semi-Annually

HIST UST: Hazardous Substance Storage Container Database

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

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

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

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

Date of Government Version: 01/30/2006 Date Data Arrived at EDR: 01/30/2006 Date Made Active in Reports: 02/17/2006

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5712 Last EDR Contact: 05/26/2006

Next Scheduled EDR Contact: 07/31/2006 Data Release Frequency: Quarterly

SWEEPS UST: SWEEPS UST Listing

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

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

Telephone: N/A Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

Source: State Water Resources Control Board

CHMIRS: California Hazardous Material Incident Report System

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

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 11/30/2005 Date Made Active in Reports: 01/19/2006

Source: Office of Emergency Services Telephone: 916-845-8400 Last EDR Contact: 05/22/2006 Next Scheduled EDR Contact: 08/21/2006

Number of Days to Update: 50

Data Release Frequency: Varies

NOTIFY 65: Proposition 65 Records

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

Date of Government Version: 10/21/1993 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993 Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 04/11/2006

Number of Days to Update: 18

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: No Update Planned

DEED: Deed Restriction Listing

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

Date of Government Version: 04/04/2006 Date Data Arrived at EDR: 04/05/2006 Date Made Active in Reports: 05/11/2006 Number of Days to Update: 36

Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 04/05/2006 Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Semi-Annually

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/29/2005 Date Made Active in Reports: 09/21/2005 Number of Days to Update: 23

Source: Department of Toxic Substances Control Telephone: 916-323-3400 Last EDR Contact: 06/07/2006

Next Scheduled EDR Contact: 08/28/2006 Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

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

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

Number of Days to Update: 18

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 04/03/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Annually

WIP: Well Investigation Program Case List

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

Date of Government Version: 04/30/2006 Date Data Arrived at EDR: 05/04/2006 Date Made Active in Reports: 05/26/2006

Number of Days to Update: 22

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 04/26/2006

Next Scheduled EDR Contact: 07/24/2006

Data Release Frequency: Varies

CDL: Clandestine Drug Labs

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

Date of Government Version: 05/17/2006 Date Data Arrived at EDR: 05/17/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 29

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 05/08/2006

Next Scheduled EDR Contact: 07/24/2006

Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

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

Date of Government Version: 12/31/2003 Date Data Arrived at EDR: 10/11/2005 Date Made Active in Reports: 10/31/2005

Number of Days to Update: 20

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 05/11/2006

Next Scheduled EDR Contact: 08/07/2006 Data Release Frequency: Annually

EMI: Emissions Inventory Data

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

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 04/14/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 27

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 04/14/2006

Next Scheduled EDR Contact: 07/17/2006

Data Release Frequency: Varies

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

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

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 02/08/2005 Date Made Active in Reports: 08/04/2005

Number of Days to Update: 177

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 05/12/2006

Next Scheduled EDR Contact: 08/07/2006 Data Release Frequency: Semi-Annually

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

Date of Government Version: 09/07/2005 Date Data Arrived at EDR: 09/08/2005 Date Made Active in Reports: 10/31/2005

Number of Days to Update: 53

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/23/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: Varies

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

Date of Government Version: 03/01/2006 Date Data Arrived at EDR: 03/22/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 22

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 02/20/2006

Next Scheduled EDR Contact: 05/22/2006 Data Release Frequency: Varies

INDIAN UST: Underground Storage Tanks on Indian Land

Date of Government Version: 03/01/2006 Date Data Arrived at EDR: 03/22/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 22

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 05/23/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A Number of Days to Update: N/A Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 05/23/2006 Date Data Arrived at EDR: 05/24/2006 Date Made Active in Reports: 06/15/2006 Number of Days to Update: 22 Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/25/2006

Next Scheduled EDR Contact: 07/24/2006 Data Release Frequency: Semi-Annually

Underground Tanks

Date of Government Version: 05/23/2006 Date Data Arrived at EDR: 05/24/2006 Date Made Active in Reports: 06/29/2006

Number of Days to Update: 36

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 04/25/2006

Next Scheduled EDR Contact: 07/24/2006 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 03/20/2006 Date Data Arrived at EDR: 03/21/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 23

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 05/30/2006

Next Scheduled EDR Contact: 05/29/2006 Data Release Frequency: Semi-Annually

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/10/2006 Date Data Arrived at EDR: 04/10/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 31

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 04/10/2006

Next Scheduled EDR Contact: 08/07/2006 Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 03/27/2006 Date Data Arrived at EDR: 03/28/2006 Date Made Active in Reports: 05/01/2006

Number of Days to Update: 34

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 06/23/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 07/07/1999 Date Made Active in Reports: N/A Number of Days to Update: 0

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 05/16/2006 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

City of El Segundo Underground Storage Tank

Date of Government Version: 05/30/2006 Date Data Arrived at EDR: 05/31/2006 Date Made Active in Reports: 06/14/2006 Number of Days to Update: 14

Source: City of El Segundo Fire Department Telephone: 310-524-2236 Last EDR Contact: 05/30/2006

Next Scheduled EDR Contact: 08/14/2006 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Date of Government Version: 03/28/2003 Date Data Arrived at EDR: 10/23/2003 Date Made Active in Reports: 11/26/2003

Number of Days to Update: 34

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 05/23/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Date of Government Version: 05/06/2006 Date Data Arrived at EDR: 05/31/2006 Date Made Active in Reports: 06/14/2006 Number of Days to Update: 14

Source: City of Torrance Fire Department Telephone: 310-618-2973

Last EDR Contact: 05/30/2006

Next Scheduled EDR Contact: 08/14/2006 Data Release Frequency: Semi-Annually

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 01/31/2006 Date Data Arrived at EDR: 03/24/2006 Date Made Active in Reports: 04/13/2006 Number of Days to Update: 20

Source: Department of Public Works Telephone: 626-458-3517 Last EDR Contact: 05/15/2006

Next Scheduled EDR Contact: 08/14/2006 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Date of Government Version: 05/16/2006 Date Data Arrived at EDR: 05/30/2006 Date Made Active in Reports: 06/15/2006 Number of Days to Update: 16

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 05/18/2006

Next Scheduled EDR Contact: 08/14/2006

Data Release Frequency: Varies

City of Los Angeles Landfills

Date of Government Version: 03/01/2006 Date Data Arrived at EDR: 04/06/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 35

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 06/12/2006

Next Scheduled EDR Contact: 09/11/2006

Data Release Frequency: Varies

Site Mitigation List

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

Date of Government Version: 01/05/2006 Date Data Arrived at EDR: 02/16/2006 Date Made Active in Reports: 03/13/2006

Number of Days to Update: 25

Source: Community Health Services Telephone: 323-890-7806 Last EDR Contact: 05/15/2006

Next Scheduled EDR Contact: 08/14/2006 Data Release Frequency: Annually

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 02/10/2006 Date Data Arrived at EDR: 02/28/2006 Date Made Active in Reports: 03/23/2006

Number of Days to Update: 23

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 05/01/2006

Next Scheduled EDR Contact: 07/31/2006 Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination

Date of Government Version: 04/03/2006 Date Data Arrived at EDR: 04/04/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 9

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 06/26/2006

Next Scheduled EDR Contact: 09/25/2006 Data Release Frequency: Semi-Annually

Closed and Operating Underground Storage Tank Sites

Date of Government Version: 04/03/2006 Date Data Arrived at EDR: 04/04/2006 Date Made Active in Reports: 05/01/2006

Number of Days to Update: 27

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 06/26/2006

Next Scheduled EDR Contact: 09/25/2006 Data Release Frequency: Annually

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 02/01/2006 Date Data Arrived at EDR: 03/27/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 17

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 06/07/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 03/01/2006 Date Data Arrived at EDR: 03/29/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 15

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 06/07/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 03/01/2006 Date Data Arrived at EDR: 03/28/2006 Date Made Active in Reports: 05/01/2006

Number of Days to Update: 34

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 06/07/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 04/03/2006 Date Data Arrived at EDR: 04/04/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 9

Source: Placer County Health and Human Services

Telephone: 530-889-7312 Last EDR Contact: 03/20/2006

Next Scheduled EDR Contact: 06/19/2006 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Underground Storage Tank Tank List

Date of Government Version: 05/19/2006 Date Data Arrived at EDR: 05/19/2006 Date Made Active in Reports: 06/14/2006

Number of Days to Update: 26

Source: Health Services Agency Telephone: 951-358-5055 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: Quarterly

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/19/2006 Date Data Arrived at EDR: 05/19/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 27

Source: Department of Public Health Telephone: 951-358-5055 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS - Contaminated Sites

Date of Government Version: 05/09/2006 Date Data Arrived at EDR: 05/30/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 16

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 05/12/2006

Next Scheduled EDR Contact: 07/31/2006 Data Release Frequency: Quarterly

ML - Regulatory Compliance Master List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/02/2006 Date Data Arrived at EDR: 02/10/2006 Date Made Active in Reports: 03/13/2006 Number of Days to Update: 31

Telephone: 916-875-8406 Last EDR Contact: 05/12/2006

Next Scheduled EDR Contact: 07/31/2006 Data Release Frequency: Quarterly

Source: Sacramento County Environmental Management

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/22/2006 Date Data Arrived at EDR: 03/23/2006 Date Made Active in Reports: 04/13/2006 Number of Days to Update: 21 Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 06/05/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/2005 Date Data Arrived at EDR: 05/18/2005 Date Made Active in Reports: 06/16/2005

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 04/28/2006

Number of Days to Update: 29 Next Scheduled EDR Contact: 07/03/2006
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/2005 Date Data Arrived at EDR: 12/29/2005 Date Made Active in Reports: 01/19/2006

Number of Days to Update: 21

Source: Department of Health Services Telephone: 619-338-2209

Last EDR Contact: 06/06/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversite Facilities

Date of Government Version: 03/16/2006 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 04/13/2006 Number of Days to Update: 27 Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 06/19/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Quarterly

Underground Storage Tank Information

Date of Government Version: 03/16/2006 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 27

Source: Department of Public Health Telephone: 415-252-3920

Last EDR Contact: 06/19/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 02/28/2006 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 27

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 03/17/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory

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

Date of Government Version: 05/02/2006 Date Data Arrived at EDR: 05/02/2006 Date Made Active in Reports: 05/26/2006

Number of Days to Update: 24

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 04/26/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Annually

Fuel Leak List

Date of Government Version: 04/17/2006 Date Data Arrived at EDR: 04/24/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 17

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 04/10/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

Fuel Leak Site Activity Report

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

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 06/26/2006

Next Scheduled EDR Contact: 09/25/2006 Data Release Frequency: No Update Planned

LOP Listing

A listing of open leaking underground storage tanks.

Date of Government Version: 03/29/2006 Date Data Arrived at EDR: 03/30/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 14

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 06/26/2006

Next Scheduled EDR Contact: 09/25/2006

Data Release Frequency: Varies

Hazardous Material Facilities

Date of Government Version: 03/09/2006 Date Data Arrived at EDR: 03/13/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 31

Source: City of San Jose Fire Department

Telephone: 408-277-4659 Last EDR Contact: 06/19/2006

Next Scheduled EDR Contact: 09/04/2006 Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks

Date of Government Version: 04/10/2006 Date Data Arrived at EDR: 04/10/2006 Date Made Active in Reports: 05/11/2006

Number of Days to Update: 31

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/26/2006

Next Scheduled EDR Contact: 09/25/2006 Data Release Frequency: Quarterly

Underground Storage Tanks

Date of Government Version: 04/25/2006 Date Data Arrived at EDR: 05/08/2006 Date Made Active in Reports: 06/14/2006

Number of Days to Update: 37

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 06/26/2006

Next Scheduled EDR Contact: 09/25/2006 Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

Date of Government Version: 04/27/2006 Date Data Arrived at EDR: 04/27/2006 Date Made Active in Reports: 05/26/2006

Number of Days to Update: 29

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 04/26/2006

Next Scheduled EDR Contact: 07/24/2006 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Date of Government Version: 12/31/0005 Date Data Arrived at EDR: 01/05/2006 Date Made Active in Reports: 01/31/2006

Number of Days to Update: 26

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 05/25/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 02/24/2006 Date Data Arrived at EDR: 03/31/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 13

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/14/2006

Next Scheduled EDR Contact: 09/11/2006 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2005 Date Data Arrived at EDR: 09/20/2005 Date Made Active in Reports: 10/06/2005

Number of Days to Update: 16

Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 05/23/2006

Next Scheduled EDR Contact: 08/21/2006 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/24/2006 Date Data Arrived at EDR: 03/27/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 17

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 06/14/2006

Next Scheduled EDR Contact: 09/11/2006 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/24/2006 Date Data Arrived at EDR: 04/27/2006 Date Made Active in Reports: 05/22/2006

Number of Days to Update: 25

Source: Environmental Health Division Telephone: 805-654-2813 Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Date of Government Version: 04/17/2006 Date Data Arrived at EDR: 05/11/2006 Date Made Active in Reports: 06/14/2006 Number of Days to Update: 34 Source: Yolo County Department of Health Telephone: 530-666-8646

Last EDR Contact: 04/11/2006

Next Scheduled EDR Contact: 07/17/2006 Data Release Frequency: Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 02/17/2006 Date Made Active in Reports: 04/07/2006

Number of Days to Update: 49

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 06/14/2006

Next Scheduled EDR Contact: 09/11/2006 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2004 Date Data Arrived at EDR: 04/24/2006 Date Made Active in Reports: 05/02/2006

Number of Days to Update: 8

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 03/17/2006

Next Scheduled EDR Contact: 07/03/2006 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 05/02/2006 Date Data Arrived at EDR: 05/31/2006 Date Made Active in Reports: 06/27/2006

Number of Days to Update: 27

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/31/2006

Next Scheduled EDR Contact: 08/28/2006 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 05/04/2006 Date Made Active in Reports: 06/06/2006

Number of Days to Update: 33

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 06/12/2006

Next Scheduled EDR Contact: 09/11/2006 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 09/30/2005 Date Data Arrived at EDR: 05/09/2006 Date Made Active in Reports: 05/24/2006

Number of Days to Update: 15

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 06/19/2006

Next Scheduled EDR Contact: 09/18/2006 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/17/2006 Date Made Active in Reports: 05/02/2006

Number of Days to Update: 46

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 03/17/2006

Next Scheduled EDR Contact: 07/10/2006 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

CHEVRON #9-0121 3026 LAKESHORE AVENUE OAKLAND, CA 94610

TARGET PROPERTY COORDINATES

Latitude (North): Longitude (West): 37.80940 - 37° 48' 33.8" 122.2468 - 122° 14' 48.5"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 566301.9

Zone 10

UTM X (Meters): UTM Y (Meters): 566301.9 4184729.8

Elevation:

12 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: Most Recent Revision: 37122-G2 OAKLAND EAST, CA

1980

West Map:

37122-G3 OAKLAND WEST, CA

Most Recent Revision:

1980

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

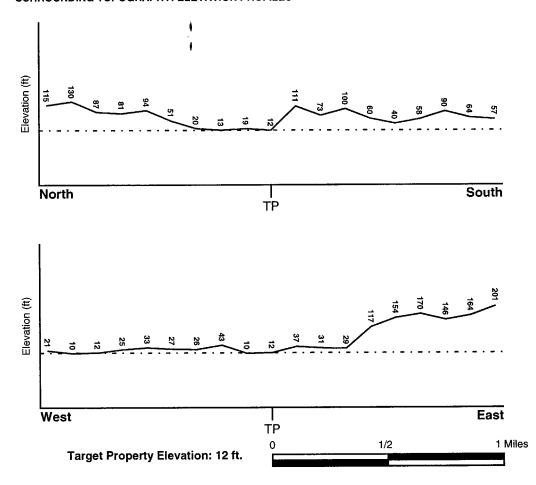
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General North

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood
Target Property County Electronic Data

ALAMEDA, CA YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 0650480020B

Additional Panels in search area: 0650480015B

0600110000A

NATIONAL WETLAND INVENTORY

NWI Electronic
NWI Quad at Target Property
Data Coverage

OAKLAND EAST YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:

1.25 miles

Status:

Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
1	0 - 1/8 Mile SSW	Varies
2	0 - 1/8 Mile NNE	N
A3	1/4 - 1/2 Mile West	S
A4	1/4 - 1/2 Mile West	NW
5	1/2 - 1 Mile West	SW
B6	1/2 - 1 Mile SSW	SW,W,Varies
B7	1/2 - 1 Mile SSW	SW,W,Varies
B8	1/2 - 1 Mile SSW	SW,W,Varies

	LOCATION	GENERAL DIRECTION
MAP ID	FROM TP	GROUNDWATER FLOW
C9	1/2 - 1 Mile SW	E
C10	1/2 - 1 Mile SW	Ε
11	1/2 - 1 Mile NNW	Varies
12	1/2 - 1 Mile SE	E
D13	1/2 - 1 Mile West	N
D14	1/2 - 1 Mile West	N,W,Varies
D15	1/2 - 1 Mile West	Varies

For additional site information, refer to Physical Setting Source Map Findings.

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

Era:

Cenozoic

Category: Stratifed Sequence

System:

Quaternary

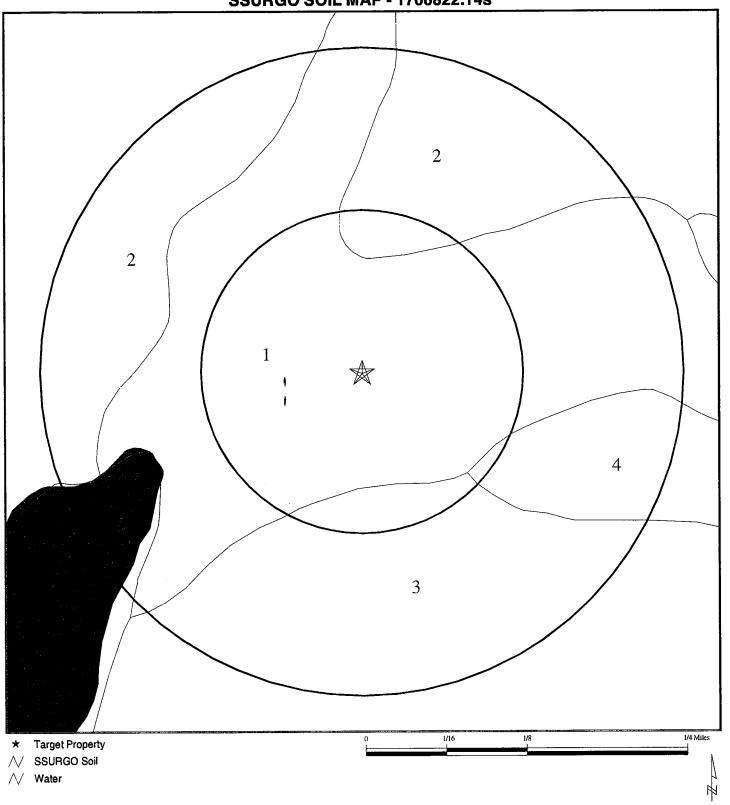
Series: Code:

Quaternary

(decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 1706822.14s



SITE NAME: Chevron #9-0121
ADDRESS: 3026 Lakeshore Avenue
Oakland CA 94610
LAT/LONG: 37.8094 / 122.2468

CLIENT: Cambria Environmental
CONTACT: Christene Sunding
INQUIRY#: 1706822.14s
DATE: June 29, 2006

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name:

DANVILLE

Soil Surface Texture:

clay loam

Hydrologic Group:

Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class:

Well drained. Soils have intermediate water holding capacity. Depth to

water table is more than 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min:

> 0 inches

Depth to Bedrock Max:

> 0 inches

	Soil Layer Information							
	Boundary			Classification				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)	
1	0 inches	21 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 6.10	
2	21 inches	53 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.20 Min: 0.06	Max: 7.30 Min: 6.10	
3	53 inches	80 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 8.40 Min: 6.60	

Soil Map ID: 2

Soil Component Name:

TIERRA

Soil Surface Texture:

loam

Hydrologic Group:

Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class:

Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3

to 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min:

> 0 inches

Depth to Bedrock Max:

> 0 inches

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	y Soil Reaction (pH)
1	0 inches	12 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 6.50 Min: 5.10
2	12 inches	32 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.06 Min: 0.00	Max: 7.30 Min: 5.60
3	32 inches	60 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.20 Min: 0.06	Max: 8.40 Min: 5.60

Soil Map ID: 3

Soil Component Name:

TIERRA

Soil Surface Texture:

loam

Hydrologic Group:

Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class:

Moderately well drained. Soils have a layer of low hydraulic

conductivity, wet state high in the profile. Depth to water table is 3

to 6 feet.

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: HIGH

Depth to Bedrock Min:

> 0 inches

Depth to Bedrock Max:

> 0 inches

	Soil Layer Information							
	Boundary			Classification				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)	
1	0 inches	12 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 2.00 Min: 0.60	Max: 6.50 Min: 5.60	
2	12 inches	32 inches	clay	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit 50% or more), Fat Clay.	Max: 0.06 Min: 0.00	Max: 7.30 Min: 5.60	
3	32 inches	60 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.20 Min: 0.06	Max: 8.40 Min: 5.60	

Soil Map ID: 4

Soil Component Name:

XERORTHENTS

Soil Surface Texture:

Not reported

Hydrologic Group:

Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class:

Moderately well drained. Soils have a layer of low hydraulic

conductivity, wet state high in the profile. Depth to water table is 3

to 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min:

> 0 inches

Depth to Bedrock Max:

> 0 inches

			Soil Layer	Information			
Boundary			Classification				
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	60 inches		Not reported	Not reported	Max: 0.00 Min: 0.00	Max: 0.00 Min: 0.00

Soil Map ID: 5

Soil Component Name:

WATER

Soil Surface Texture:

Not reported

Hydrologic Group:

Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class:

Moderately well drained. Soils have a layer of low hydraulic conductivity, wet state high in the profile. Depth to water table is 3

to 6 feet.

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min:

> 0 inches

Depth to Bedrock Max:

> 0 inches

No Layer Information available.

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE

SEARCH DISTANCE (miles)

Federal USGS

1.000

Federal FRDS PWS

Nearest PWS within 1 mile

State Database

1.000

FROM TP

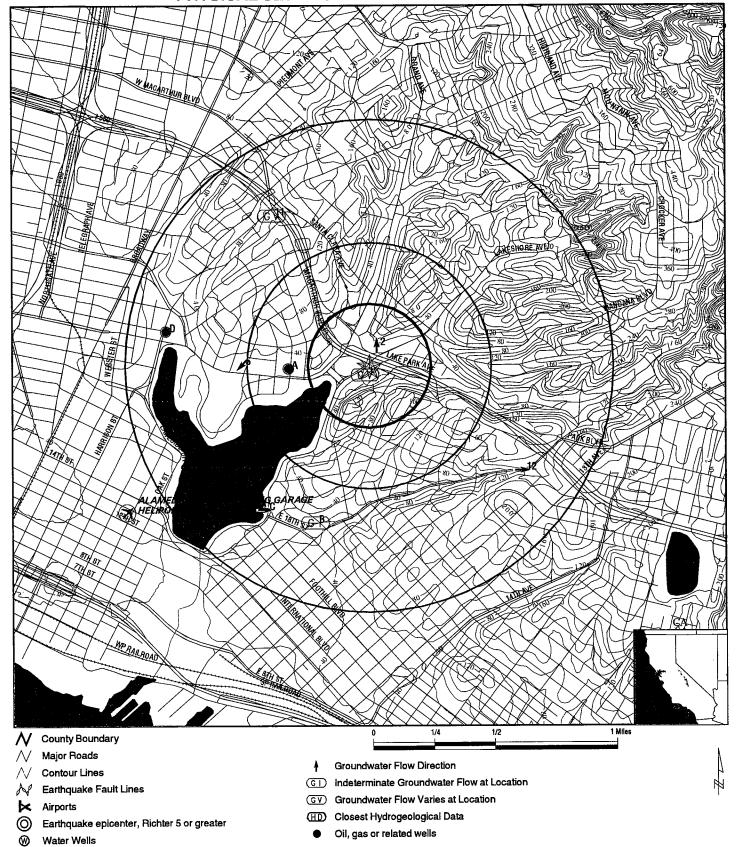
FEDERAL USGS WELL INF	ORMATION	
MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		
FEDERAL FRDS PUBLIC W	ATER SUPPLY SYSTEM INFORMATION	
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		
Note: PWS System location	on is not always the same as well location.	
STATE DATABASE WELL	NFORMATION	
		LOCATION

WELL ID

MAP ID

No Wells Found

PHYSICAL SETTING SOURCE MAP - 1706822.14s



SITE NAME: Chevron #9-0121
ADDRESS: 3026 Lakeshore Avenue
Oakland CA 94610
LAT/LONG: 37.8094 / 122.2468

Public Water Supply Wells Cluster of Multiple Icons

®

CLIENT: Cambria Environmental
CONTACT: Christene Sunding
INQUIRY#: 1706822.14s
DATE: June 29, 2006

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance				
Elevation			Database	EDR ID Number
1 SSW 0 - 1/8 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0866 Varies Not Reported Not Reported Not Reported 03/19/1989	AQUIFLOW	63702
2 NNE 0 - 1/8 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1588 N Not Reported Not Reported 12-15 06/21/1996	AQUIFLOW	63828
A3 West 1/4 - 1/2 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1467 S Not Reported Not Reported 0.05 06/10/1986	AQUIFLOW	67429
A4 West 1/4 - 1/2 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0878 NW Not Reported Not Reported 12 ft 06/12/1995	AQUIFLOW	51910
5 West 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1360 SW Not Reported Not Reported 5 11/17/1994	AQUIFLOW	63687
B6 SSW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1692 SW,W,Varies 1.66 4.92 Not Reported 10/30/1995	AQUIFLOW	55819
B7 SSW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1692 SW,W,Varies Not Reported Not Reported 7-22 05/1990	AQUIFLOW	55818

GEOCHECK®- PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance				
Elevation			Database	EDR ID Number
B8 SSW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1692 SW,W,Varies Not Reported Not Reported 3-20 07/29/1994	AQUIFLOW	55820 ·
C9 SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1074 E Not Reported Not Reported 15 03/08/1995	AQUIFLOW	55833
C10 SW 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1074 E Not Reported Not Reported 20 01/01/1993	AQUIFLOW	55832
11 NNW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1618 Varies Not Reported Not Reported 80 ft 11/26/1997	AQUIFLOW	66613
12 SE 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0103 E Not Reported Not Reported 20 07/11/1997	AQUIFLOW	63812
D13 West 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0341 N Not Reported Not Reported Not Reported 08/17/1988	AQUIFLOW	55837
D14 West 1/2 - 1 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0341 N,W,Varies Not Reported Not Reported 20 09/14/1989	AQUIFLOW	55836

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation

Database

AQUIFLOW

EDR ID Number

63897

D15 West 1/2 - 1 Mile Higher

Site ID:

Date:

Groundwater Flow:

Deep Water Depth:

Shallow Water Depth:

Average Water Depth:

01-1846

Varies

Not Reported Not Reported

20

08/11/1993

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GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
_			
94610	9	0	0.00

Federal EPA Radon Zone for ALAMEDA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L. : Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for ALAMEDA COUNTY, CA

Number of sites tested: 49

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.776 pCi/L	100%	0%	0%
Living Area - 2nd Floor	-0.400 pCi/L	100%	0%	0%
Basement	1.338 pCi/L	100%	0%	0%

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOWR Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Amdt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at

least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after

August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

California Drinking Water Quality Database

Source: Department of Health Services

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey.

The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, California Earthquake Fault Lines: prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

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PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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The EDR-City Directory Abstract

Chevron #9-0121 3026 Lakeshore Avenue Oakland, CA 94610

Inquiry Number: 1706822.18

Thursday, June 29, 2006

The Standard in **Environmental Risk Management Information**

440 Wheelers Farms Road Milford, Connecticut 06461

Nationwide Customer Service

Telephone: 1-800-352-0050

Fax:

1-800-231-6802

Internet:

www.edrnet.com

EDR City Directory Abstract

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

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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SUMMARY

City Directories:

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1920 through 2002. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

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

Date EDR Searched Historical Sources: June 29, 2006

Target Property:

3026 Lakeshore Avenue Oakland, CA 94610

<u>Year</u>	<u>Uses</u>	Source
1920	Address Not Listed in Research Source	R. L. Polk & Co. of California
1925	Address Not Listed in Research Source	R. L. Polk & Co. of California
1926	Address Not Listed in Research Source	R. L. Polk & Co.
1932	Address Not Listed in Research Source	R. L. Polk & Co. of California
1933	**LAKESHORE AVE**	R. L. Polk & Co.
	STANDARD STATIONS INC PJ SULLIVAN MGR (3026)	
1938	**LAKESHORE AVE**	Pacific Telephone
	STANDARD STATIONS INC (3026)	
1940	Address Not Listed in Research Source	R. L. Polk & Co.
1943	Address Not Listed in Research Source	R. L. Polk & Co.
1945	Address Not Listed in Research Source	The Pacific Telephone & Telegraph Co.
1946	Address Not Listed in Research Source	R. L. Polk & Co.
1950	Address Not Listed in Research Source	The Pacific Telephone & Telegraph Co.
1951	Address Not Listed in Research Source	R. L. Polk & Co.
1954	Address Not Listed in Research Source	R. L. Polk & Co. of California
1955	**LAKESHORE AVE** STANDARD STATIONS INC (3026)	R. L. Polk & Co.
4050	STANDARD STATIONS INC (3026)	Desific Telephone
1956	Address Not Listed in Research Source	Pacific Telephone

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1959	Address Not Listed in Research Source	R. L. Polk & Co.
1960	Address Not Listed in Research Source	Pacific Telephone
1962	**LAKESHORE AVE**	Pacific Telephone
	LAKE SHORE & MAC ARTHUR BLVD (3026)	
1965	Address Not Listed in Research Source	R. L. Polk & Co.
1967	**LAKESHORE AVE**	R. L. Polk Co.
	STANDARD STATION NO 121 GAS (3026)	
1970	**LAKESHORE AVE**	R. L. Polk & Co.
	STANDARD OIL COMPANY OF CALIFORNIA WESTERN OPERATIONS INC (3026)	
1973	Address Not Listed in Research Source	Pacific Telephone
1975	**LAKESHORE AVE**	Pacific Telephone
	CHEVRON-STANDARD STATIONS BERKELEY ASHBY AV & DOMINGO AV (3026)	
1976	Address Not Listed in Research Source	R. L. Polk & Co.
1979	Address Not Listed in Research Source	Pacific Telephone
1980	**LAKESHORE AVE**	Pacific Telephone
	LAKE SHORE AV & MAC ARTHUR BL (3026)	
1982	Address Not Listed in Research Source	Pacific Telephone
1984	Address Not Listed in Research Source	Pacific Bell
1986	Address Not Listed in Research Source	Pacific Bell White Pages
1991	Address Not Listed in Research Source	Pacific Bell White Pages
1992	Address Not Listed in Research Source	Pacific Bell Directory
1996	Address Not Listed in Research Source	Pacific Bell Directory
2000	**LAKESHORE AVE**	Pacific Bell

2000 (continued) CHEVRON STATIONS (3026)

2002 Address Not Listed in Research Source

Source

PACIFIC BELL

Adjoining Properties

SURROUNDING

Multiple Addresses Oakland, CA 94610

Year Uses

1920 **GRAND AVE**

GRAND AV PHARMACY (703)

GRAND AV PHARMACY (703)

FAGANHJR (732)

LAKE PARK AVE

SHALLUEFMR (474)

FOLEY MRS EY R (480)

TIEBURG CH M R (490)

BUCK LEONARD W R (500)

BENSON G V R (504)

WHITE Z W R (516)

CLARK JOSEPH HR (553)

ENSIGN B G R (561)

NATHAN CHAS A R (561)

PIZZOTTI J A R (561)

ROLLER PAUL RR (561)

KLEINENBROICH HWR (573)

STEPHENS A B R (577)

ELFENHER (581)

MERRITT PL

WRIGHT MRS EDW CR (515)

SPENCER PHR (519)

MCCANN HWR (524)

BOND C H R (525)

HOLCOMBE J H R (549)

1925 **BEACON ST**

GILKEY HOWARD R (618)

Source

R. L. Polk & Co. of California

Source Year Uses 1925 (continued) LARSON L G R (620) FISHER VINING TR (624) **REATJR** (626) BAKER GANO R (636) KERGAN WESLEY R (636) WOLFE H G R (636) WOOD ELLIS ER (636) FIEGE R W R (642) SPIRO 1 H R (642) DIXON FRANK A R (655) GLASIER MRS A B R (655) MASTERSON C B R (655) MEEK MRS W ER (655) GREGG A LR (660) HARRISON DR S WINSTON R (660) JEFFS HJR (660) MELVILLEHFR (660) R. L. Polk & Co. of California **LAKE PARK AVE** SHALLUEFMR (474) TIEBURG CH M R (490) MEESE CONSTANT R (500) WURTS MYRON L JR R (500) KIEL ARTHUR W R (510) LACEY W S R (510) MEYERS CMR (510) UPRIGHT MRS SAMUEL R (516) KNICKERBOCKER MRS HRR (557) CHAPINHCR (561) COLEMAN MHR (561) WOOLSEY WERNER R (567)

R. L. Polk & Co. of California

FISHER HERMAN CR (496)

HARTMANN MAER (573) KLENENBROICH HWR (573)

STEPHENS A B R (577) ELFEN H E R (581)

LAKE PARK DR

Year Uses **Source** 1925 (continued) OLSON PFR (504) DAHLQUIST TWR (510) PARK DWELLING APARTMENTS (557) EGGERT MRS IRENE R (561) WALKER W ROBERT R (573) **MERRITT RD** R. L. Polk & Co. of California BATES WM CR (510) GARDINER THOS MR (527) SUMMERS FPR (539) 1926 R. L. Polk & Co. **GRAND** KING A MMRS (748) WRIGHT A D (750) CROGAN JAS (762) 1932 R. L. Polk & Co. of California **GRAND** CHAIREZ JOS (746) PERRY A L (746) KING ANNA MRS (748) BROWN FRANK (750) MC CARDY LULU MRS (750) CROGAN J W (762) A GUST STEVE (770) B JOHNSON FRANK (770) C VACANT (770) KAMP H H (772) JOHNSON CHAS (774) KUHWARTH GERTRUDE MRS (779) ASPLUND CATH MRS (781) 1933 **BEACON ST** R. L. Polk & Co. FRASER JOHN D SLSMN W E & W H JACKSON H (579) KERSTETTER WILBUR G PNTR H (579) LUTZ ALFD S (ANNE) SLSMN H (579) SINAI ALLAN MEN S FURNGS (579) VIERRA JOS (LOIS) SLSMN SIGMUND SCHARMAN H (579)

EATON JAS DH (601) KAYE THAD WH (601) 1933 (continued)

LACEY WM S H (601)

WATSON ROBT MADV MGR JOHN BREUNER CO H (601)

AMES MARY L MRS SLSWN H (607)

BOWERS W H H (607)

COOPER LILLIAN E (WID H E) H (607)

FARLEY EDNA MISEC TO MGR FAGEOL TRUCK & COACH CO H (607)

GIBBS FRANK H (607)

HIESTER LILLIAN MRS H (607)

ISOM JAS ESLSMN H (607)

MCKINNEY WM H (607)

MCMAINS FORREST L (PEGGY) DAIRY PROD (607)

O NEILL NAN TCHR OKLD PUB SCH H (607)

RATTAZZI MARGT A H (607)

RATTAZZI MICHL J H (607)

TEVEROW HARRY H (607)

TREPLET CAH (607)

WEISS REGINA MRS H (607)

CASPARY DOLLY A R (607)

HIESTER ELWOOD C ESTIMATOR T L ROSENBERG R (607)

SHIELDS HENRY SLSMN R (607)

SILBERMAN SAML (GOLDIE) R (607)

FRANCEL BETTIE A CREDIT MGR PRINTING PLATES INC H (618)

FERRIS JUSTIN (ELEANORE T) THEATREWKR H (622)

FERRIS AGNES (WID FREDK) R (622)

NEWMAN DONALDS (EDNA) ENG H (624)

NEWMAN ELMER DR (624)

NEWMAN ROBT S SLSMN R (624)

REA THOS J (STELLA E) CLK H (626)

CASWELL ETHEL E STEN PG & ECO H (627)

FUGLER EMA MRS H (627)

HARRIS JEREMIAH H (627)

KERSTEN RUTH M CLK H (627)

MCKENZIE ERROL H SLSMN H (627)

PETERS EDW DH (627)

STITZEL PETER DH (627)

BUTLER GWEN R (627)

1933 (continued)

CONVERSE MARTHA MRS R (627)

PETERS H MRS SMSTRS R (627)

PHILLIPS FRED T SLSMN R (627)

BRISBOIS HARRY O (SARA) CLK R (628)

BADLEY CHAS (TREVA) GEOLOGIST H (630)

CHAVEZ HENRY J (THERESE) CLK H (636)

HALL MERCEDES V H (636)

HOSKINS HERVEY H (IRENE) PIANO TUNER H (636)

STONE GERTRUDE D H (636)

CHAVEZ GLADYS STENR (636)

BOGARD HENRY W H (637)

BRUCE JESSE L (EDITH) PNTR H (637)

CAIRNS ALFD J (NELLIE) CHIROPODIST H (637)

CHINN E B H (637)

COLLINS LOUIS H (637)

CRARY GEO EH (637)

FRIEDMAN JACK L H (637)

KIRBY EARL (GLADYS) H (637)

MANN FRED S (FLORENCE L) ACCT KEY SYSTEM H (637)

MARKOVITS DAVID H (637)

MARSHALL WM CH (637)

SCHOLTZ NICHOLAS (SCHOLTZ & JORDAN) H (637)

SCHREUDER L I SLSMN H (637)

VARGAS LOUIS JH (637)

CHINN MARION MRS PAGE OKLD FREE LIBRARY R (637)

COLLINS MARIE MRS TCHR OKLD PUB SCH R (637)

MARKOVITS FREDA ASST HARRY BLOCK R (637)

MARSHALL MARY O (WID W C) REP REALTY MTGE INS CORP R (637)

YOUNG WMLR (637)

BANGLE GEO A (ESTHER T) ACCT H (642)

DEUTCH CHESTER J (MARGT) BR MGR ALLIS-CHALMERS MFG CO H (642)

CARSON RALPH A (MYRTLE) SERV STA OPR R (642)

ARMSTRONG OSCAR T (IDA M) DRIVER INTER-URBAN EXP CORP H (647)

BRADLEY CHAS H (ENA L) H (647)

WHITE JAS I SERV STA ATDT H (647)

Year Uses Source 5 4 1 1933 (continued) LINFORD H RESEARCH ASSOC U C R (647) SCHULTZ JAS CHEMIST R (647) BEDAU EDW C CLK H (648) BOURS BENJ W JR CLK H (648) BRIDGES JAS R (EVELYN) INSTR HEALD COLLEGE H (648) FOLEY JOHN H (648) MELLENCAMP EDW H CONSTR ENG H (648) NELSON MARIE H (648) BEDAU CARYL E DISPLAYMN H C CAPWELL CO R (648) BEDAU LESLIE B SLSMN CAL STATE AUTO ASSN R (648) BEEBEE RALPH A H (655) DIXON FRANK A H (655) FIBUSH MARTIN EH (655) FRIES GERALD E LAB H (655) KEUFFER ERNEST H H (655) PFLUGHAUP LOUISE MRS H (660) REUTER CHAS (AMELIA D) H (660) SMART GEO L SLSMN H (660) GROTH EARL MISLSMN HIC CAPWELL COIR (660) LUCAS GRACE MRS R (660) R. L. Polk & Co. **GRAND AVE** CAHILL BERNARD J S (LAURA) ARCHT (711) JONES HARRY E (MABEL H) SLSMN H (712) R. L. Polk & Co. **LAKE PARK AVE** BROWN HOWARD SERV STA ATDT R (490) DURANT DWIGHT W (MARGT A) PLMBR (492) BANK OF AMERICA NATIONAL TRUST & SAVINGS ASSOCIATION (HEAD O (496) GRAND LAKE BRANCH BANK OF AMERICA NATIONAL TRUST & SAVINGS A (496) MITCHELL & AUSTIN (ROBT B MITCHELL HAROLD C AUSTIN) REAL EST

MEESE CONSTANT (ELIZ) H (500)

MEESE GRACE C CLK R (500)

WURTS MYRON JR PHOTO COPIER R (500)

DESERVILOUIS FRUITS (510)

EWING JESSE (LENA) CLO CLNR (536)

<u>Year Uses</u>

Source

1933 (continued)

WITTER & HENNIE (O L WITTER JACK HENNIE) CONFR (538)

HARVEY THOS C (DOROTHY) RESTR (553)

GIBBS WM O CLK R (553)

GUESS HARRY WAITER R (553)

AKERS KENNETH B (MAUDE) MUSICIAN H (557)

ESSELINK JOHN H (JOHANNA) ELEC CONTR (557)

GRADY HARLEY E (LOIS A) SLSMN H (557)

HOLMAN CHAS C (OPAL) H (557)

MUELLER RICHD A (BERTHA) COLLR H (557)

OTTO LOUIS E (LOUISE) CLK H (557)

PARK DWELLINGS APARTMENTS (557)

LANPHIER POLLY MRS CLK R (557)

WEBER CLARA B (WIDFJ) R (557)

CAVASSO ANNIE E (WID R J) MGR LAKE PARK APTS H (561)

LAKE PARK APARTMENTS (561)

WOODS HARRY A (EVELYN) H (561)

RODGERS GRACE MAID R (561)

WOOLSEY WERNER (ALICE) COOK H (567)

ESSELINK JOHANNA MASSEUSER (567)

WOOLSEY ALICE D STEN R (567)

KLENENBROICH H WM (GERTRUDE) JWLR (573)

OGILVIE WM M (ANNIE M) CARPET CTR H (573)

SEIDELL CAROLYN (WID J D) H (573)

WARREN BERTHA M (WID SEYMOUR) DRSMKR (573)

STEPHENS MV (WID A B) H (577)

STEPHENS JANE CLK R (577)

ELFEN HARRY E OPT D (ALICE L) OPTOMETRIST AND OPTICAL SPECIA (581)

SOHST NELLIE SLSWN H (581)

MERRITT AVE

R. L. Polk & Co.

DANIELS GEO S H (493)

JAMES HENRY (ELIZ) H (493)

POST HERSCHEL EMGR PITTSBURGH PLATE GLASS CO H (493)

CONNOLLY ANNIE MRS MGR CASA DEL LAGO H (495)

CONNOLLY MATTHEW A (ANNIE E) H (495)

KENNEDY ARTH C (MABELLE) (THE GRAY SHOP) H (495)

1933 (continued)

WORCESTER HERBT M V-PRES BAY CITIES PROPERTIES CO H (495)

BATES WM C (ROSE) CHAUF H (510)

GARDINER GRACE C (WID T M) H (527)

GARDINER MILDRED MRS R (527)

MUCHMORE FLORENCE MRS R (527)

SMOOT JESSE A (LOTTIE) H (536)

MARRAN MARTIN J (RAMONA) MGR DOSTER TYPEWRITER CO H (538)

BUSCHE FREDK C (ALICE) (GRANDMA COOKIE CO) PRES GRANDMA CAKE (539)

BUSCHE ALICE K (GRANDMA COOKIE CO) SECTREAS GRANDMA CAKE CO (539)

ROESCH GEO E PUBLICITY DIR FOX WEST COAST H (540)

COX CHAS R (540)

RAYE WM H (AGNES) MSTR MECH AM MANGANESE STEEL CO H (542)

WHITE EDW I LAWYER H (544)

THOMPSON JAS S H (548)

THOMPSON JAS H SLSMN R (548)

SHARP JAS L (ELENA) H (550)

STIER LEE FH (552)

GARDNER J J ASST MGR J I CASE CO R (552)

DEFFRY FRANK H (560)

MARKS JOHN Z (ELEANOR) TAILOR (564)

CONNELLY MARGT D MRS H (566)

CONNELLY NELL J STEN R (566)

NICOLSON KENNETH A (CHLOE B) LBR H (568)

KELLER ALBT J (EDNA M) H (570)

DOIDGE WMW (GLADYS) H (572)

DOIDGE GLADYS N MRS STEN BREED BURPEE & ROBINSON R (572)

GREGORY JACK B (GRACE) SLSMN H (574)

CONLEY JOS U SLSMGR BAY CITIES PAPER BOX CO H (589)

CZOCK JACOB H ENG ATLAS IMPERIAL DIESEL ENGINE CO H (589)

DODGE J CURTIS H (589)

DRUHE PETER A H (589)

JUDY NANCY B MRS INSTR MILLS COLLEGE H (589)

LAKE KNOLL APARTMENTS (589)

MCCIEL BLANCHE WITH DEAN WITTER & CO H (589)

NIXON CLARA MGR LAKE KNOLL APTS H (589)

Source

1933 (continued)

YERGE CLYDE'S DIR OF PURCH OKLD PUB SCH H (589)

HORTON H MAUDER (589)

LEIGHTON CHAS R (589)

AVERY NORMAN (IRENE) H (590)

DEJOY ANSON J H (590)

HOLLAND FRANCIS M SLSMN FIBERBOARD PRODUCTS INC H (590)

JONES PAUL (MOZELLE) H (590)

LEVY GEO M (K & L DRUG CO) H (590)

QUACK HUGO R (FLORENCE A) SLSCN H (590)

SCHMIDT A V SLSMN H (590)

SCHOLL NATHAN (TRIANGLE TIRE.CO) H (590)

STOLL ALFD G (CHARLENE) SLSMN DON LEE INC H (590)

THRIFT BESSIE W MRS MGR WESLEY ARMS APTS H (590)

WESLEY ARMS APARTMENTS (590)

HOLLAND ALICE MRS STEN N Y LIFE INS CO R (590)

MADDOX MAYRENE STEN OKLD PUB SCH R (590)

STOLL MARGT CLK R (590)

MERRITT PL

R. L. Polk & Co.

DOUGHERTY JOHN A (ELIZ Z) PHYS (495)

AVERY IRENE B ASST MGR BDWY BLDG R (590)

LAKESHORE AVE

R. L. Polk & Co.

CONOVER PAUL H FRUIT (2900)

GREUNER WM M (LOUISE) REAL EST (2930)

GREUNER WM M JR SLSMN R (2930)

GRUENER PHILIP P SLSMN WHITE POLLARD FRED T WOOD INC R

(2930)

GOBEL JOHN (LILLIAN) AUTO REPR (3000)

LEIGH JOHN H (ESTHER) GAS STA (3000)

CHESTER ANNETTE H (3008)

CHICHESTER CHAS A H (3008)

COHEN JOHN H (3008)

JACKE CLARA MH (3008)

KERSTEN AUSTIN L H (3008)

PETTEGREW JOHN W (ANNA) SLSMN C E BESAW H (3008)

JACKE WALTER MFRS AGT (3008)

WILLIAMS THOS FR (3008)

<u>Year</u> <u>Uses</u>

1933 (continued)

INNIS ARTH B (JEAN B) GAS STA (3100)

BARTHOLOMEW WM E (LIDA) CLK H (3118)

CHAPIN HILDA MRS DRSMKR (3118)

HIGGINS CLAUDE (LAVONA) BATTERYMN H (3118)

MCCOURT CHAS A INV H (3118)

MCCOURT MATILDA A (WID CHAS A) H (3118)

SUTLIFF HARRY L PRINTER H (3118)

CHAPIN JOHN C CLK R (3118)

HUTCHINSON BERT SIGN REPRMN R (3118)

1938 **BEACON ST**

SCOTT ALEXANDER R (571)

DAVENPORT J M R (575)

COUGHLAN WM R (579)

DAWSON ANN MRS R (579)

WARSHAUER TED R (579)

EATON J D R (601)

LACEY W S R (601)

PORTER DAR (601)

DAVISON VIVIAN K R (607)

HARRIS RAY LR (607)

JAMIESON A B MRS R (607)

ROBERTS CHAS EJR R (607)

SHIELS WILLIAM EJRR (616)

CLARK A PRNR (622)

YORK PHILIP R (624)

REA THOMAS JR (626)

DWYER EDITH R (627)

SMITH RUSSELL EDWARD R (627)

AKERBERGHCR (628)

BENNETT EDW R (636)

DAVIS A R (636)

ROBBERFOR(636)

ATKINSON CHARLOTTE L R (637)

BURLEIGH WILLIAM R (637)

CARPENDER GRACE EMRS R (637)

DEL GADO LOUIS CR (637)

Source 5 4 1

Pacific Telephone

Year Uses 1938 (continued) FARROW HERBERT R (637) HOLMBERG CARL R R (637)

MCCASKILL G R (637) SCHOLTZ N R (637)

ODA NO ODD 1500 A D (007)

SPANGGORD JESS A R (637)

STEEN HAZEL MISS R (637)

WOODARD RSR (637)

BANGLE GEORGE A R (642)

BAUM IRVING HR (642)

KNOWLES RLR (642)

LUKE W H R (642)

BUCHMAN HAROLD ER (647)

MCLAUGHLIN ILENER (647)

SMITH EDGAR BR (647)

BURR JOHN PR (648)

MILLER HELEN ER (648)

POWERS W J MRS R (648)

REED MYRTLE JR (648)

STEVENS WILLIAM L R (648)

WOODS L F MRS R (648)

FAGAN E G R (655)

FIBUSH MARTIN ER (655)

KUEFFER EHR (655)

LEWIS HARRY R (655)

DELLETT GEO W R (660)

DRIVER WALTER G R (660)

REUTER CHAS R (660)

SALOMON EF MRS R (660)

BODEN WAY Pacific Telephone

CITY & COUNTY OFFICES (512)

BONHAMWCR (547)

MACGLASHAN C B R (549)

MARSDEN R G R (553)

CUSSEN J A R (555)

LAKE PARK AVE Pacific Telephone

DINNER BELL THE (480)

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<u>Year</u> <u>Uses</u>

1938 (continued)

ELLIOTT EDWARD R MRS R (480)

AUSTIN & MITCHELL (492)

L HOMMEDIEU INC SEE MITCHELL & AUSTIN (492)

MITCHELL & AUSTIN RL EST (492)

MITCHELL ROBERT BRENT MITCHELL & AUSTIN (492)

BANK OF AMERICA NATIONAL TRUST & SAVINGS ASSOCIATION (496)

LAKE PARK LAUNDRY (498)

MEESE GRACE R (500)

WURTS MYRON L JR R (500)

LOUIS RENDEZVOUS (504)

AUTOCRAT DRY CLEANERS INC (530)

PARKER & SCOTT RL EST (536)

SCOTT JESSE A PARKER & SCOTT (536)

THRIFTY CUT RATE LIQUOR STORE (542)

BREIDENBACH LUDWIG R (557)

GRADY HARLEY ER (557)

HARTZ LINDA L MRS R (557)

MELEY KATIE MRS R (557)

SMITH GALE PR (557)

WESTOVER C C MRS R (557)

WILSON JOHN N R (557)

BRIGHTWELL VAUN R (561)

FORSS WAINO R (561)

SMITH AL W R (561)

SWANSON S MRS R (567)

KLEINENBROICH WILLIS M R (573)

OGILVIE WILLIAM MR (573)

SPILLMAN HARRY L R (573)

STEPHENS MARTHA V R (577)

ELFENHER (581)

MERRITT AVE

GEDDES GRACE LR (493)

WALLACEW A R (493)

SOLON P O R (540)

KELLEHER MERT A R (544)

Pacific Telephone

Source

<u>Year Uses</u>

1938 (continued)

JUNKER EJR (546)

HUMMEL LLOYD R (548)

BRIGGS DON R (550)

SULLIVANFJR (566)

NICHOLSON K A R (568)

HOLLISTER CBR (572)

HALSEY BROOKE PR (574)

GOODLOE ALMA MRS R (589)

SPECHT ETR (589)

TALBOT FAY LR (589)

TOCHTERMAN PERCY R (589)

BRINKMAN EDR (590)

SHERRY WJR (590)

MERRITT PL

JACKSON F F DR R (493)

MARSDEN GEORGE W R (493)

NIELSON MAURICE L R (493)

STEINBACH HERBERT A R (493)

TROWER FRANK W R (493)

KENNEDY A CR (495)

SMITH E GEOFFREY MD R (495)

SMITH GEOFFREY MD R (495)

BATES WM CR (510)

GARDINER THOS MR (527)

HELMOTIS LR (536)

DIETZ HENRY A R (538)

BUSCHEFCR (539)

LITTLE JAMES LR (542)

GARDNER GERTRUDE R (552)

HERTZBERG B R (554)

SMITH JAMES A R (556)

MARRAN RAMONA HINKIER (558)

MACALPINE IR (570)

FANCHER LOIS R (589)

MILES FRANCES R (589)

POESSEVARA MA MRS R (589)

Source

Pacific Telephone

Year Uses Source 1938 (continued) STETSON CLARENCE J R (589) BILLS FRED J R (590) GARNER DWIGHT A R (590) LEVY GEORGE M MRS R (590) LYNCHHEMRS R (590) OVLEN R B R (590) PACKER LEONARD MR (590) PAGE WILLIAM B JR R (590) STOLL A G R (590) Pacific Telephone **LAKESHORE AVE** ROCKERY MARKET & LUNCH (2900) TOWATA J FLOWERS (2900) WILTON HOME FURNISHINGS (2930) BACHELOR C R AUTO REP (3000) LAKESHORE SUPER SERV STA (3000) ALDER NED CR (3008) BARRON IMELDA R (3008) HUGHES HR (3008) JONES CHARLES BR (3008) STAINTON S STUDIO DECORATOR (3116) ANDERSON DUANE A R (3118) CARLSEN A ER (3118) MCCOURT M A MRS R (3118) TOWER L MRS R (3118) PARK FOOD CENTER (3122) COAKLEY S MARKET (3124) GRAND LAKE FLORIST THE (3136) WINE VAT NO 4 THE (3136) 1940 **GRAND** R. L. Polk & Co. LING W H JR (724) STACY WILMA MRS (734) ALCALDEFH (740) 1/2 ANDERSON ETHEL MRS (746)

MC VEE CHAS (756)

A JOHNSON FLORENCE MRS (764)

B PACHECO IDA MRS (764)

Year Uses Source 1940 (continued) CHAMPTON RB (764) **VACANT (773)** BLAQUEZ JOHN (774) FREDERIKSEN AXEL (782) MARTIN R M (794) UNDERWOOD EJ (797) HOLLAND EJ (798) R. L. Polk & Co. 1943 **BEACON ST** WOOLLEY JACK H (569) MULLAHEY WM J MRS R (571) WELLS IRENE M MRS AGT NEW YORK LIFE INS CO H (573) WELLS PETER FCTYWKR R (573) WELLS WALTER MR (573) HANSEN DOVER MARY SLSMN H (575) DAWSON ANN E STEN R (579) DAWSON ANNA MRS H (579) LICHTENSTEIN FLORENCE STEN R (579) LICHTENSTEIN GEO B R (579) LICHTENSTEIN SARAH WID SAML H (579) SODERLAND ERNEST R SLSMN JB CO R (579) EATON JAS D CORINNE B EMP SPENCER COLLECTION SERV MGR LACY A (601) FULTON MARJORIE MRS SLSWN HCC CO R (601)

LACEY APARTMENTS (601)

NEWELL AILEEN B ASST EDUC DIR YWCA R (601)

SHAW EUGENIA TCHR H (601)

STRUBLE MARY MRS SLSWN PIED REALTY CO H (601)

ALEXANDER DONALD CLK R (607)

ALEXANDER MARIER (607)

BEACON HILL MANOR APARTMENTS (607)

COX JOHN JANE SLSMN H (607)

DAVISON VIVIAN K MRS MGR BEACON HILL MANOR APTS H (607)

FULTON HOWARD E SLSMN R (607)

GLADMON MIRIAM L CLK R (607)

GLADMON WM B CLK R (607)

HAMMERS HAROLD SHIPY DWKR R (607)

1943 (continued)

JONES BESSIE J MRS SLSWN W H POLLARD H (607)

KERN JOS MARY SLSMN H (607)

KOLBENSCHLAY JOHN SHIPYDWKR R (607)

PERRY JACK TCHN DR JAS A CAMPBELL DENTISTS R (607)

Source

PERRY JOS SHIPYDWKR R (607)

RICHEY MARIAN R STENH (607)

SCHELLER ROY G BEATRICE H (607)

STARK FLORENCE EMRS CASH SAFEWAY R (607)

VINE BENJ M MARY SHIPYDWKR H (607)

WALKER MARY M TCHR PUB SCH R (607)

WHITGOB NATHAN CLK R (607)

OSGOOD W PARKMAN SLSMN H (616)

DOTSON ROBT MARY USMM H (618)

FARMAN VICTORIA MRS H (620)

ALLEN HAROLD M JOAN SLSMN H (622)

BONSACK WM H EMMA USN H (624)

TINDLE ROY DOROTHY USN H (624)

CASTLE REA VILLAS (626)

REA THOS J STELLA MGR CASTLE REA VILLAS APTS H (626)

BEACON APARTMENTS (627)

BLAKELEY THOS G RUBY A NUTS H (627)

DE PEW HELEN M TCHR PUB SCH H (627)

HALLETT SIDNEY IMOGENE TCHR PUB SCH H (627)

HUNT JOHN P KATH SERVICE MGR HARRY FERGUSON INCH (627)

HUSKEY FARRELL R DEPT HD WDC CO R (627)

LEWIS ELTON HARRIETT SLSMN H (627)

MC GLINCHEY EUGENE ELZA H (627)

MELENDY JUNE MUSICIAN H (627)

CAVALA LESTER J MARGT SLSMN BDDCO H (628)

KENNEDY ROBT H MURIEL SLSMN H (630)

BENNETT EDW W CORA B H (636)

BRADLEY ROY CR (636)

DAVIS ABRELLA SLSMN H (636)

ROSENSTOCK JULIUS MARIE V PRES MGR E Z FRY PRODUCTS CORP OF (636)

BOYD RAY L LOUISE SLSMN H (637)

1943 (continued)

CRISE SIMMONE TCHR PUB SCH H (637)

CULP LEUG SLSMN R (637)

GREIG WM JR SLSMN H (637)

GALLAGHER DORA R (637)

GIDEON ELDON E FARY CE EDITOR WECO H (637)

HART BESSIE TCHR PUB SCH R (637)

JORDAN RALPH B DORA SLSMN H (637)

MC INTYRE WM SLSMN R (637)

MC NALLY FRANK A GERTRUDE POLICE OPD H (637)

OLSEN OSCAR CARPR (637)

OLSON ANN BKPR PEMCO R (637)

PROCTOR CARL KATH CLK H (637)

SECOMBE LOUISE MRS MGR BEACON APTS H (637)

STEEN HAZEL COUNTY COURT REPORTER H (637)

TOLON LOUIS CLK R (637)

TRASK HOWARD D MARY H (637)

WILLIAMS JOHN MARGT WELDER H (637)

WOODBURY CHAS J MARY SLSMN H (637)

WRIGHT GEO GERTRUDE MACH H (637)

ASHLEY CHAS O JOYCE USCG H (642)

BANGLE GEO A ESTHER SLSMN H (642)

BAUM IDA MRS H (642)

BAUM IRVING H MGR C I T CORP R (642)

MAC HUGH DORIS K MRS TCHR PUB SCH R (642)

MAC HUGH FRANK A JR SLSMN R (642)

ALEXANDER CHESTER H BERTHA WAITER R (647)

HONER CLYDE USA R (647)

HONER EDW LOUISE MLDR H (647)

KITCHEL BERTHA C H (647)

KNIGHT FRANCES G BKPR CC CO R (647)

PETERSON LYLE JEAN K USA H (647)

STALEY MARIAN STEN R (647)

WALSHARTH G CLARA F MGR UNDERWOOD ELLIOTT FISHER CO H (647)

ACQUAVIVA JULIUS A MARY T CHIROPRACTOR H (648)

BARNES HAZEL HSKPR (648)

Year Uses Source 1943 (continued) BRODERICK FLORENCE J STEN H (648) BRODERICK MARIAN C STENR (648) FAZAKERLEY HARRY J VERONICA SLSMN H (648) HECHTMAN HAZEL MRS H (648) JAMIESON EDITH M WID A B H (648) MARTIN MARY B MRS SLSWN H (648) MARTIN BERNARDINA H (648) ROHRER CALVIN H (648) WILLIAMS VICTOR E JEAN MGR ALLSTATE INS CO R (648) FAGAN EDW G JULIA SLSMN H (655) FARWELL GEO B RELIANCE RUBBER CO R (655) FARWELL NIRA B MRS H (655) FIBUSH MARTIN E LOUISE H (655) MARCHBANKS JAS CALBA SLSMN PETERS BROS SHOE SALON H (655)MARCHBANKS JUANITA M CHEMIST PARAFFINE COS R (655) DRIVER WALTER G ANNA M SLSMN H (660) ERICKSON EDW T MATILDA H (660)

ERIKSON EDWIN T JR CLK R (660)

REED WM H CLARA MARINE ENG US MARITIME COM H (660)

TAYLOR MALCOLM G SLSMN R (660)

BODEN WAY R. L. Polk & Co.

TWOMEY EARL JELEANOR CHF DEP CO TREASURER AND TREAS RUTLEY (501)

MOURNING M DALE ROWENA W DEPT MGR A C N BANK H (547)

LUNDBURG DOROTHY STENR (549)

LUNDBURG ROY S HELEN M STEELWKR H (549)

WELCH EMMA A WID WM H (553)

GREENE RUTH M MRS H (555)

EXCELSIOR CT

R. L. Polk & Co.

ALLEN ERNEST A LOIS H (25)

OVERMIRE CLARENCE P DELSIE ACCT H (27)

RIGGS JAS R PHYS H (29)

GIBSON WM W JESSIE PMFRS AGT H (31)

HANSEN STANLEY D ROSE H (33)

HOOD ALBT B DOROTHY H (35)

Source

1943 (continued)

HOOD DOROTHY C EXEC SEC GROVE REGULATOR CO R (35)

BERLAND STANLEY R DOROTHY A SLSMN MILENS JWLRS H (37)

THEBAUT MARION MRS H (39)

THEBAUT MAXWELL MARION PHYS R (39)

WAITE WM J B MARY H (43)

BLAKE KENNETH USN R (45)

BLAKE LESLIE N ESTHER J MACH H (45)

EDWARDS BETTY STENR (47)

EDWARDS DORIS CLK R (47)

EDWARDS NEVILLE G ELIZ SLSMN H (47)

GRAND AVE

R. L. Polk & Co.

LAKE VIEW SCHOOL (746)

LAKEVIEW SCHOOL (746)

LAKE PARK AVE

R. L. Polk & Co.

FAGALDE FLORENCE MAID R (490)

MITCHELL & AUSTIN ROBT B MITCHELL REAL ESTATE AND INSURANCE (492)

PANG JANK HD LNDY (498)

MEESE GRACE R (500)

MEESE ELIZ WID CONSTANT H (500)

WURTS MYRON JR PHOTOSTAT OPR R (500)

BANDY GORDON RESTR (504)

MINER CLARENCE A FLORENCE A NO D LAY DRY CLEANERS CLO CLNR (530)

PARKER & SCOTT GEORGE H PARKER JESSE A SCOTT REAL ESTATE (536)

RESTR (538)

POLHEMUS WILBUR K LIQUORS (542)

JACKSON LORAINET CLK R (555)

MAHONEY CHAS E CLK AM TR CO H (557)

MELEY KATH MRS H (557)

NAFTALY LESTER JENNIE CLK H (557)

PARK DWELLINGS APARTMENTS (557)

QUESTONER CARL SHIPYDWKR R (557)

SCHOEWERT NICOLAAS JOHANNA W H (557)

SWARTZ CARL ASST EDITOR POST ENQUIRER R (557)

VAN HAGEN VIRGINIA SLSWN I MAGNIN & COR (557)

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Source

1943 (continued)

VERNON VERNA MRS MGR PARK DWELLINGS APTS H (557)

BAKER B THURMAN BETTY CASH S MS CO H (561)

BAKER BETTY J CLK MW & CO R (561)

COFFEE GEO CLK R (561)

HAVAS EMIL SARAH SLSMN H (561)

LAKE PARK APARTMENTS (561)

PETTY WM E SLSMN R (561)

WALLACE MAY TCHR R (561)

MOYER WM SHIPY DWKR R (567)

MOYER ALMA BR (567)

SWANSON SENNA H (567)

COUP MARJORIE CLK L B HOAG R (573)

COZINE PERCY S CLK R (573)

HARTZ LINDA SLSWN R (573)

KLENENBROICH GERTRUDE WID HWH (573)

PEIER LOUISE MRS H (573)

POREP CHAS L MATILDA H (573)

CAMAROTA FRANK DOROTHY SHIPYDWKR H (577)

SADLER ALLISTER JANE SHIPY DWKR H (577)

SADLER JANE MRS SLSWN HCCCO R (577)

STEPHENS MARTHA V MRS H (577)

ELFEN HARRY E ALICE L ELFEN & ELFEN H (581)

MACARTHUR BLVD

R. L. Polk & Co.

BELZER DAVID PAULINE CLO CLNR H (463)

BUSH SAML VERA TAILOR H (463)

CLAPP SARAH TCHR H (463)

HORN R M SHIPY DWKR H (463)

HAMLIN FOSTER CR (463)

HAMLIN HOWARD G AMY F GUARD H (463)

JURUSH MARY H (463)

LERCH PAUL F H (463)

LIELMESH JOHN J ANNA MGR PERRY ANNEX APTS H (463)

MYERS JANE WID EZRA H (463)

PERRY ANNEX APARTMENTS (463)

PRESTON A W SHIPY DWKR H (463)

RONNEBERG JANIE G MRS STEN AM TR CO R (463)

1943 (continued)

RONNEBERG WARREN A H (463)

SCROGGINS FERN I FCTYWKR R (463)

SCROGGINS LLOYD D FERN WELDER H (463)

WILLARD GLADYS H (463)

GOLDEBENN H SLSMN CLAY FURN COR (469)

SHAFFER YALE M DRIVER SFRY R (469)

LONGO VIRGINIA M CLK PITTSBURGH EM CO R (521)

SMITH PETER B PROCESS SERVER R (539)

BOWERS BETTY M SLSWN SPROUSE RETZ CO R (668)

BOWERS JO ANN J CLK JB CO R (668)

CHANQUET MARIE G H (668)

CHANQUET MAURICE USN R (668)

LESSER ROBT PELIZ PHYS H (670)

MC QUILLAN ARTH J FCTYWKR R (682)

MC QUILLAN FRANK P MAUDE SLSMN H (682)

MC QUILLAN JANICE M STEN R (682)

MERRITT AVE

R. L. Polk & Co.

Source

SHERMAN HARRY ROSE SLSMN H (492)

SHERMAN JOHN E CLK R (492)

FRITSCH EMIL THERESA REALTOR H (493)

HAUVERMAN LAURA M TCHR PUB SCH R (493)

HOUVERMAN L MARY STENH (493)

KENNEDY CLAIRE M TCHR PUB SCH H (493)

REED FRED E LEOTA H (493)

STEN WM P SARAH B CHF CHEMIST CHEM & PIGMENT CO H (493)

SMITH EDGAR B SLSMN H (493)

SWAN ELLA MMRS H (493)

JACKSON RAY HELIZ SLSMN GRANAT BROS H (495)

KENNEDY ARTH C MAYBELLE G THE GRAY SHOP H (495)

ROBBS MARY J STENH (495)

WHITE JESSE M JEAN SLSMN H (495)

WOOD SHIRLEY STENH (495)

BATES WM C ROSE H (510)

ORR CALVIN MH (521)

ADAMS JOHN P MARY PHYS H (523)

GARDINER MILDRED T WID T M H (527)

<u>Year</u> <u>Uses</u>

1943 (continued)

SUE MARIE MAIDR (528)

TAM EDW CLK R (528)

TAM ELIZ CLK R (528)

TAM RICHD DORIS H (528)

STUCKEY CLEMENT A FRANCES USA H (536)

LUMMUS MTH (538)

BUSCHE ALICE R (539)

BUSCHE FREDK C ALICE PRES GRANDMA COOKIE CO H (539)

JOHNSON CARROLL W MRS H (542)

KELLEHER MERTON A SEC TREAS J L TUTTLE CO H (544)

JUNKER BETTY CLK R (546)

JUNKER EDW J DOROTHY MACH H (546)

ARMER ANNA WID VICTOR H (548)

ARMER ANSELM M SLSMN R (548)

ARMER MYRNA C TCHR R (548)

ROBERTS CHAS E JR BEATRICE H (550)

DE SELLAM JOHN B MARIE ASST DEPT MGR KAHNS H (552)

FANITA APARTMENTS (552)

HOMMEL LEON MACH H (555)

SHAPIRO SAML S MRS H (557)

MARRAN RAMONA R (558)

GREEN ANN L MRS NEW ART BEAUTY SALON R (559)

HOMMEL RAY L R (559)

HEINRICH JAS A ELSA USA H (561)

HUDLESON WM L R (562)

MC GUINESS WM J HELEN M CLK JUSTICE COURT R (562)

TAYLOR GORDON FRANCES CASH C CBBCO H (564)

NICHOLSON KENNETH A CLOE SLSMN H (568)

WHITTLESAY GEO C ESTHER USCG H (570)

GRIFFIN JOHN C ELIZ CLK H (572)

GRIFFIN VIRGINIA MISTEN CIL RANK R (572)

HALE ETHEL L MRS H (574)

ALMY RAYMOND SLSMN H (589)

GURNEY EDGAR L MARY A SLSMN WHITE & POLLARD H (589)

JOHNSON FRANKLIN K ELIZ H (589)

LAKE KNOLL APARTMENTS (589)

<u>Year</u> <u>Uses</u>

Source

1943 (continued)

MARTEL ALICE J MRS SLSWN KAHNS R (589)

OSENBRUG HERMAN R RAMONA OFC MGR DAHL CHEV ROLET CO H (589)

POESSEVARA FLORENCE A MRS MGR LAKE KNOLL APTS H (589)

WILCOX BRUCE CLK R (589)

BRANDENBURG ADAH WID LESTER H (590)

BRINKMAN ELDRED DIMARTHA LOCAL MGR HIJ HEINZ CO H (590)

BRUBAKER CHAS M SHIPY DWKR H (590)

BURROUGHS CLAYTON M SLSMN H (590)

BURROUGHS CORA E WID R L R (590)

BURROUGHS G CORINNE STEN R (590)

CORLETT WILL G CLK R (590)

GLENN RALPH W MRS H (590)

HODAPP FRANK A JR CLK R (590)

JANTZ WM A LILLIAN A MGR WESLEY ARMS APTS H (590)

JANTZ WM A JR CLK R (590)

POTTER R T PHYS H (590)

RILEY ROBT L MARY DRIVER H (590)

RILEY ROBT L PATRICIA TELLER BANK OF COMMERCE R (590)

SILVERA EDW E MARY SHIPY DWKR H (590)

SAPE VIOLETTE F SLSWN CHAS KUSHINS CO R (590)

SAXE FRANKLIN C CHARLOTTE T ESTIMATOR MDD CO H (590)

SHADE MELVIN A PHYS R (590)

WESLEY ARMS APARTMENTS (590)

MERRITT LN

R. L. Polk & Co.

SMITH RAY SLSMIN PARKER & SCOTT H (540)

EASTER MICHL C EVELYN SHIPYDWKR H (566)

ALMY VIRGINIA L MRS CLK MW & CO R (589)

MARTEL GEO MALICE EMP MCMCO H (589)

MC DAVID WM A RUTH SLMN H (589)

LAKESHORE AVE

R. L. Polk & Co.

CONOVER RAYMOND C EVA GRO (2900)

NUNES ROSE RESTR (2900)

BACHELOR CHAS R LYDIA D GAS STA AND AUTO REPR (3000)

LAKE SHORE SUPER SERVICE STATION B D RILEY ORIE GISH (3000)

BARRON DAVID M ELIZ SHIPYDWKR H (3008)

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Year Uses <u>Source</u> 1943 (continued) EHMER A FREDK ANNA CLO CLNR H (3008) HARTMAN VIOLET CLK R (3008) HOPKINS DOROTHY DISTENBRY EXPAGCY H (3008) PETTIGREW JOHN W ANNA H (3008) SCHMITT FRANK B MAE LINEMN OED H (3008) SICKLER ROBT C SLSMN R (3008) WAGENET HENRY W MARY SLSMN H (3008) GAS STATIONS (3024) BROWN & DRYSDALE W D BROWN GEO DRYSDALE GAS STA (3100) STAINTON ERNEST A INT DEC (3116) ANDERSON BERTHA R (3118) ANDERSON DUANE A HAZEL SLSMN H (3118) BROWN LYNETTE STEN R (3118) FARNSWORTH GEO SLSMN R (3118) MILLER HELEN E CLK BANK OF COMMERCE H (3118) ORMEROD GEO F CLK OKLD P O H (3118) ORMEROD MINETTA MRS R (3118) STAINTON ERNEST A INT DEC R (3118) TOWER LOTTIE WID THOS H (3118) VOORHEES HENRY MARY MACH H (3118) COAKLEY MJ GRO (3124) FAMBRINI GINO J FLORIST (3136) The Pacific Telephone & Telegraph Co. 1945 **BEACON DR** PRICE WM R JR R (575) EMESON A R (607) LINTON LTR (607) WOMACK JOLTR (616) STURM JRR (624) SPEARS GLADYS R (627) WILSON GERALD EUGENER (630) ALSOPV R (637) CHURCH CLYDE MR (637) **BEACON ST** The Pacific Telephone & Telegraph Co. CANE GEORGE (569)

SPERRY HARRIETT R (569) WOOLLEY JACK R (569)

1945 (continued)

VARDON HELEN L R (571)

WELLS IRENE MR (573)

DAWSON ANN MRS R (579)

LICHTENSTEIN S MRS R (579)

SINNOTT GERTRUDE R (579)

EATON J D R (601)

LACEY LLOYD EDRR (601)

NEWELL AILEEN BR (601)

SCHELLER ROY G R (601)

DAVISON VIVIAN K R (607)

MORRIS WM W R (607)

RICHEY MARION R (607)

STARK JOHN L R (607)

WHITGOB NATHAN R (607)

DOTSON ENR (618)

REA THOMAS JR (620)

WIEDENHOEFER ALDEN R (626)

HILL G LESLIE R (627)

HUNT JOHN PR (627)

SHERWOOD MATTHEW J R (627)

STROPPINI FRANK A R (627)

BENNETT EDW R (636)

DAVIS A R (636)

ROSENSTOCK JULIUS R (636)

CLIFFORD EMELYN R (637)

CRISE SIMMONE MISS R (637)

CULP L ER (637)

EMERSON R L R (637)

GALLAGHER ER (637)

GIDEON E ER (637)

GREIG WILLIAM JR R (637)

MCINTYREWCR (637)

NOEL R F R (637)

PROCTOR CARLETON K R (637)

SCHAFFER GRR (637)

STEEN HAZEL MISS R (637)

1945 (continued) ASHLEY COLIEUT R (642) BAUM IRVING H CAPT R (642) MACHUGH F A R (642) WALSH ARTHUR G R (647) ACQUAVIVA JULIUS A R (648) BAINCEMRSR (648) JAMESON A B MRS R (648) MARTIN M B R (648) NOBLE GLADYS HR (648) FAGAN E G R (655) FIBUSH MARTIN ER (655) MARCHBANKS JUANITA R (655) STEPHENS W O R (655) DRIVER WALTER G R (660) ERICKSON EDW T MRS R (660) REED WILLIAM HR (660) The Pacific Telephone & Telegraph Co. **BODEN WAY** SISTER SUPERIOR R (515) MOURNING DALER (547) LUNDBURG ROY R (549) HANSON OTIS OR (553) GREENE RUTH M MRS R (555) **EXCELSIOR CT** The Pacific Telephone & Telegraph Co. ALLEN ERNEST A R (25) WILLIAMS AGNES R (27) RIGG JAMES R DR R (29) GIBSON WWR (31) SCHWARTZ HR (33) WAHRER HARRY J R (35) BERLAND STANLEY R (37) LUKENS HRR (39) KESSLER ISRAEL R (41) WAITEWMJBR (43) BLAKE LESLIENR (45) WILSON CLYDEL MRS R (47)

Year Uses

Source

1945 (continued)

LAKE PARK AVE

UNITED STATES GOVERNMENT (490)

BANK OF AMERICA NATIONAL TRUST & SAVINGS ASSOCIATION (496)

MEESE GRACE R (500)

WURTS MYRON L JR R (500)

SERENADER THE (504)

PARKER & SCOTT RL EST (536)

SCOTT JESSE A PARKER & SCOTT RL EST (536)

VOODOO COCKTAIL LOUNGE THE (538)

ANDERSON HAR (555)

PRUITT WM MR (557)

SCHOEWERT NR (557)

SWARTZ CARL R (557)

HAVAS EMIL R (561)

WALLACE L MILTON R (561)

MILLIKEN JACK GR (567)

HARTZ LINDA L MRS R (573)

KLEINENBROICH WILLIS M R (573)

POREP CARL L R (573)

STEPHENS A J R (577)

BLACKWELL HMR (579)

ELFENHER (581)

LAKE PARK DR

ALLEN S GUEST HOME MISS (480)

HELFER HOWARD T INS (484)

MCNAMARA T J RL EST (484)

AUSTIN & MITCHELL (492)

MITCHELL & AUSTIN RL EST (492)

MITCHELL ROBERT BRENT MITCHELL & AUSTIN (492)

LAKE PARK LAUNDRY (498)

AUTOCRAT DRY CLEANERS INC (530)

CASTANER JOSE R (557)

LINT CAROLYN MR (557)

MELEY KATIEMRS R (557)

NOWAK GERTRUDE MRS R (557)

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1945 (continued)

CASTANER CARLOS L R (561)

LONERGAN OLIVER J R (561)

MATEK JACK ER (561)

SCOGGIN JAS A JR LT JQ R (579)

MACARTHUR BLVD

BELZER DAVID R (463)

CHILCOTE W MR (463)

DIERMAN CARL OR (463)

KAY JOHN R (463)

LERCH PAUL FR (463)

PASTORE L A BUYR (463)

RITCHIE J M R (463)

GAYNOR PATRICK ER (465)

ALEXANDERIAN HERBERT R (469)

GOLDE BENN HR (469)

GYLE A B R (469)

ROSENFELD LSER (469)

SHAFFER JACK FR (469)

WEINBERG EDWARD R (469)

MCCALLUM BEATRICE ER (471)

WALKER CHURCH J M MRS R (471)

WALKER J M CHURCH MRS R (471)

HAYES FLOYD ER (483)

DERBY V A R (485)

DORSEY HOBART R (487)

SCHNEIDER FJR (489)

LUCKY FLORIST (501)

DOGHOUSE THE RSTRNT (503)

HOWARD HERBERT H R (507)

RUFFNER NINA R (507)

ATKINSON WALTER R (521)

CELMER EARL R (521)

CLAYTON A CR (521)

GARLAND ISABEL MRS R (521)

JORY ARTHUR TR (521)

KURTZ JOSEPH A R (521)

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1945 (continued)

LEPPER L L R (521)

SCHIESZER FER (521)

RIGNEY FRANK MR (537)

LUNDBERG MAYBELL R (539)

OWENS WM R (551)

LEETTR (561)

GODFREY GEO H R SAN LEANDRO (565)

HARRISON MAURICE R (571)

MCCORMICK WHR (571)

SHELKOFSKY HMR (571)

THIGPEN HUGH J R SAN LEANDRO (577)

WILLIAMSON GEO R (579)

HAMPSON H G R (583)

M & L MARKET SAN LEANDRO (585)

ONETO TERESA ER (593)

FORD JAS A R (656)

BOWERS CRR (668)

CHANQUET MARIE G MRS R (668)

LESSER ROBT PMRS R (670)

THORNTON EL MRS R (670)

BLAKELY WALTER ER (674)

WILSON CHAS FR (678)

GROVES JUANITA R (680)

TOMPKINS B F COMDR R (682)

WINTER FRED MRS R (682)

HARRISON HARRY MRS R (684)

COON ED R (686)

JOHNSON CHARLES HR (686)

HIRSCH HR (690)

RIVARD LEO FR (692)

MICHELL FRANK R (696)

MERRITT AVE

DE MELLO ERNEST R (492)

KENNEDY CLAIRE M MISS R (493)

REED FRED ER (493)

SMITH EDGAR BR (493)

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<u>Source</u>

Year Uses

1945 (continued)

STEIN WM PR (493)

SWAN ELLA MADORA R (493)

CAMPIGLI WRR (495)

WHITE JESSE MR (495)

ORR CALVIN M MRS R (521)

GARDINER MILDRED T MRS R (527)

TAM RICHARD R (528)

SMITH RAY RAY SMITH CO RL EST (540)

TATTERSHALL THOMAS BR (542)

ROBERTSON G W R (546)

ARMER ANSELMR (548)

ROBERTS CHAS EJR R (550)

MEISENHEIMER ROBERT R (552)

HOMMEL LEON R (555)

LERMAN S MRS R (556)

SHAPIRO SAMUEL S R (557)

KININGHAM URR (558)

GREEN W B R (559)

WESLER LEWIS R (560)

MCGUINESS HELEN M R (562)

LONG ANN M R (564)

NICOLSON K A R (568)

CLAYTON VESTA MR (570)

GRIFFIN VIRGINIA R (572)

COUNTER VIRGINIA L R (589)

LOMAX W C R (589)

MARTEL GEO MR (589)

MCDAVIDWAR(589)

SCHMIEGE LESTER C R (589)

WILCOX BRUCE R (589)

BRINKMAN EDR (590)

BURROUGHS CLAYTON MR (590)

CORLETT WILL G R (590)

GLENN RALPH W MRS R (590)

PTACEK RALPHR (590)

SAXEF C R (590)

Year Uses Source 1945 (continued) SHADE MELVIN A DR R (590) SPONG JOS ER (590) **MERRITT RD** The Pacific Telephone & Telegraph Co. FRITSCH EMIL R (493) KENNEDY A CR (495) BATES WM CR (510) BUSCHEFCR (539) HERTZBERG B R (554) HALE ETHEL LEE R (574) OSENBRUG HRR (589) POESSEVARA MA MRS R (589) **LAKESHORE AVE** The Pacific Telephone & Telegraph Co. EASTERN STAR RED CROSS UNIT (2930) RICHARDS R C (3000) SCHMITT FRANK B R (3008) SICKLERRCR(3008) WAGENET CLIFFORD WR (3008) MILLER HELEN ER (3118) GRAND LAKE FLORIST THE (3122) SCOTTIES PONY MARKETS STR NO 1 (3124) **LAKESHORE TER** The Pacific Telephone & Telegraph Co. ROCKERY LIQUOR STORE (2900) ROCKERY MARKET (2900) ANDERSON RAY R (3008) BANEETHEL ER (3008) STANDARD STATIONS INC (3024) GOVAN TIRE SERVICE (3100) TOWER L MRS R (3118) TURNBULL CLARENCE R (3118) AIR SEAL WEATHER STRIP CO (3136) 1946 **GRAND** R. L. Polk & Co.

TALBOT J S (723)

BLACK R M (734)

JOHNSTON H C (740)

1/2 ANDERSON ETHEL MRS (746)

Year Uses **Source** 1946 (continued) TUEL HP (756) A JOHNSON FLORENCE MRS (764) B PEROVICH J N (764) CHAMPTON RB (764) D GRAY HARRISON (764) MUNIZ WM (773) BLASQUEZ J A (774) RINALDI CARMIN (782) VALENCIA FRANK (794) PIERSON A K (797) TORRES S R (798) **MACARTHUR BLVD** R. L. Polk & Co. GODFREY GH (565) THIGPEN H J (577) SELBY EFREALTOR (579) LLOYDES RESTR (581) SCHWALEN W H GRO (585) 1950 **S GRAND AVE** The Pacific Telephone & Telegraph Co. ROBERTS HALL HOTEL FORMS (777) **BEACON ST** The Pacific Telephone & Telegraph Co. BELL ROBT HR (571) WELLS IRENE MR (573) DAWSON ANN MRS R (579) SINAI BESSIE MRS R (579) SINAI ROBT W R (579) SINNOTT GERTRUDE R (579) SODERLAND ERR (579) EATOSS J D R (601) CHURCH GLEN T R (607) DAVISON VIVIAN K R (607) KROSBY THOS PR (607) MC DONALD JQS HR (607) PACHECO FRANK R (607)

SAMPSON B A R (607) SIMPSON JOHN D R (607) 1950 (continued)

VAN GOEY HRR (607)

MAY KR (620)

SHERBURNE CR (622)

SACHS FREEMAN R (624)

REA THOS JR (626)

CRAWFORD JOS A (627)

DECAILIRWR (627)

EARL JEANNE BR (627)

FOWLER PETER R (627)

MENHORN GEO R (627)

MURRAY H C R (627)

SELCOE RICHARD J R (627)

DYSSEGARD HAGBART PR (630)

DAVIS A R (636)

MC INTYREW CR (636)

SEAMAN JACK R (636)

CHRISTENSEN L R R (637)

DAVIS LEON MR (637)

FRISBEE HUGH CR (637)

GALLAGIER ER (637)

GRAY JBR (637)

LERUM K D R (637)

MIDDOUGH HSR (637)

RATLIFF CHAS W R (637)

SHAFFER CURTIS R (637)

SIEGEL EARL R (637)

TYELLOYDRR (637)

VINCENT NORMA GR (637)

WILMFORE ALLEN E CAPT R (637)

CREIGHEHR (642)

ADAMO WM GR (647)

HONER EDW R (647)

ACQUAVIVA MARY TR (648)

JAMIESON A B MRS R (648)

LANGE WALTER ER (648)

PRITCHARD EJR (648)

Year Uses 1950 (continued) CIARLO IV MARIE R (654)	<u>Source</u>
VUITMANNR (654)	
FIBUSH MARTIN ER (655)	
MARCHBANKS J R (655)	
RICHARDS J D R (655)	
WILSON CECIL C R (655)	
WILSON MAEMR (655)	
BODEN WAY	The Pacific Telephone & Telegraph Co.
SISTER SUPERIOR R (515)	
KESSLER A IBERT H R (547)	
LUNDBURG ROY R (549)	
GREENE RUTH M MRS R (555)	
EL EMBARCADERO	The Pacific Telephone & Telegraph Co.
CORPORATION YARDS (550)	
EXCELSIOR AVE	The Pacific Telephone & Telegraph Co.
CEDERBORG EDW A R (1)	
EXCELSIOR CT	The Pacific Telephone & Telegraph Co.
ALLEN ERNEST A R (25)	
WILLIAMS AGNES R (27)	
BLALEE LESLIE N MRS R (29)	
GIBSON W W R (31)	
MILLER SIDNEY R (33)	
WAHRER HARRY J R (35)	
SWARTZBERG DAN R (37)	
SCHWARTZ HR (39)	
KESSLER ISRAEL R (41)	
GUY DOUGLAS ER (43)	
ARIZU F M R (45)	
ARHZU PEDRO R (47)	
GRAND AVE	The Pacific Telephone & Telegraph Co.
LAKEVIEW SCHOOL (746)	
LAKE PARK AVE	The Pacific Telephone & Telegraph Co.
MEILING LAUNDRY & CLEANERS (478)	
LAKE PARK DISING ROOM (480)	
U.S.NAVY RECRUITING STATION (490)	

1950 (continued)

MAIN OFC (498)

MITCHELL ROBT BRENT MITCHELL & AUSTIN (498)

WURTS MYRON JR R (500)

SERENADER THE (504)

AUTOCRAT DRY CLEANERS INC (530)

GAY CLUB (536)

GAY CLUB (536)

JIL S HAT SHOP (553)

STAUFFER SYSTEM OAKLAND OFFICE (553)

SULLIVAN JILL CIUSTNI HATS (553)

BATIBERHGER FRED R (557)

DERDEVAISIS GUS R (557)

NELSON DAVID A R (557)

NITSNN JAS DR (557)

PRUITT WM M R (557)

STEVENS JR (557)

SWARTZ CARL R (557)

VIAHANDREAS LEAH R (557)

CHARETTE WM PR (561)

GRANT ROBT F R (561)

RITTERBAND NORBERT R (561)

WALLACE MILTON R (561)

ZAMBIK A JR (561)

COZINEPSR (573)

ELLIOTT J A R (573)

PIERSONI LESTER H R (573)

PURCELL ELIZABETH R (573)

BRACKETT ROBT L R (577)

MACDONALD WALTR ER (577)

STEPHENS MV MRS R (577)

BOYER ROBT J R (579)

GORMAN PEGGY L R (581)

MACARTHUR BLVD

BELZER DAVID R (463)

CARROLLJAS V R (463)

CRISSMAN DONALD W R (463)

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1950 (continued)

DIERNIAN MABEL A MISR (463)

JUNRASHIR (463)

LERCH PAUL FR (463)

SHORE SHIRLEY R (463)

EAKIN RUTH MR (469)

GOLDE HARRIETTE FR (469)

GYLEHLR (469)

PARKER WPR (469)

WEINBERG EDW DR (469)

GORDON C REALTOR INSURER (555)

THIGPEN HUGH J R (577)

FRANKE INSURANCE SERVICE (579)

FRANKEY FINS (579)

LAKESHORE REALTY (579)

M & L MARKET (585)

BROWN LEONARD T LT R (668)

CHAIQUIET MARIE G MRS R (670)

MICHIELI FRANK R (696)

MERRITT AVE

GRIBBIN JACK HR (492)

REED FRED ER (493)

SMITH EDGAR B R (493)

STEIN WM PR (493)

PIZZAGONI J J R (495)

THOMAS EDW JR (495)

BECK FRED W DR R (500)

WINKELMANRMR (500)

ORR CALVIN M MRS R (521)

DAVIS RICLHARD MAR (527)

GARDINER MILDRED T MRS R (527)

TAM RICHARD R (528)

STROUT GALES R (536)

SMITH MORTIMER MRS R (538)

ALBRIGHT H J SR R (540)

ALBRIGHT H J JR R (542)

AHNRENS GEO MRS R (546)

Source

The Pacific Telephone & Telegraph Co.

1950 (continued)

ABERNETHY A C OR R (548)

BERRY FLOYD S MRS R (550)

MARRAN RAMNONA HINKLER (552)

HOMMEL LEON R (555)

SCHOLL NR (556)

HOMMEL ROBT L R (557)

KLININGHAMURR (558)

GREEN W B R (559)

PREDAGNE JOLUR (560)

ROBICHELC ALEX A R (561)

GATES L E R (562)

STEAD DAVID HR (564)

MC CAULLEY DAN PR (566)

MARTEL GEO MR (568)

CLAYTON VESTS M1 (570)

GRIFFIN VIRGINIA R (572)

BROWN GRACE R (589)

CHEESE CLARENCE R R (589)

GOODIOE ALMA MRS R (589)

HOWE CYRILLA R (589)

SOVEL ABEMRS R (589)

STRUVE HELEN R (589)

WYLER JANR (589)

AMALONG CLYDERR (590)

AMBURN MARILYN R (590)

BRILNKMAN EDR (590)

BRUBAKER NELLIE R (590)

BURROUGHS CLAYTON MR (590)

ERICL(SON II S B R (590)

KEY HENRY S R (590)

MERRITT GEO C R (590)

NEWMAN LOES R (590)

SPONG CR (590)

SPONG JOS ER (590)

WASHBURN RUSSELL S R (590)

MERRITT PL

The Pacific Telephone & Telegraph Co.

Source

1706822-18

<u>Year</u> <u>Uses</u>

Source

1950 (continued)

FRITSCH EMIL R (493)

KENNEDY CLAIRE MR (493)

JUNG HARRY (R (495)

KENONEDY A CR (495)

JOLNSON FR (523)

BUSCHEFCR (539)

HERTZBERG B R (554)

LEE MELVIN R (574)

WAGNER ROBT F R (589)

LAKESHORE AVE

The Pacific Telephone & Telegraph Co.

ROCKERY LIQUOR STORE (2900)

ROCKERY MARKET (2900)

LAKESHORE AUCTION GALLERY (2930)

REICH HAROLD AUCTNR (2930)

GENERAL PETROLEJAS CORP (CONTD) SERVICE STATIONS LCONTD)

(3000)

LAKESHORE SERVICE STATION (3000)

BEQUETTE M J CO RL ET (3008)

BRANDEN CONSTRUCTION CO (3008)

HOLLAND KENT CO RIEST (3008)

KEY PUBLISHING CO (3008)

LALOE DISTRICT REPORTER CKEY PUBLISHIISQ CO (3008)

SCHMITT FRANK BR (3008)

TV PUBLISHERS (3008)

WAGENET CLIFFORD W R (3008)

GOODIN R LEE RL EST (3012)

NORMAN ROBT S JR PUB ACCT (3012)

SPARKS SAMHRIEST (3012)

STANDARD STATIONS INC TCCNTD) (3024)

BROWNING S TIRE SERVICE (3100)

AIR SEAL WAEATHERSTRIP CO (3116)

STAINTON S STUDIO DECRTR (3116)

BIG SQUARE CORP THE (3118)

CURRIE RAY EDR (3118)

SERENE LAMP SHADES OF DISTINCTION (3118)

GRAND LAKE FLORIST THE (3122)

Year Uses **Source** 1950 (continued) LAKESHORE FLORIST (3122) 1951 **GRAND** R. L. Polk & Co. MAR IS KALT HENRY (722) TALBOT J S (724) ODOINR ME MRS N (734) JOHNSTON H C (740) TUEL IHPO (756) JOHNSON FLOREUC (764) MRS OR (764) CORP NIRS (765) STYLE TREND FURN (765) PEROVICH J N (768) WILLIAMS GB (770) MUNIZ WIN (773) BLASCLUEZ JAR (774) HAVELKA TF (782) SWA EY MH (794) STYLES HEB (797) **TORRES SS (798)** 1954 Address Not Listed in Research Source R. L. Polk & Co. of California **GRAND** 1955 R. L. Polk & Co. CRAWFORD KENNETH L (722) TALBOT JOHN S (724) ODOM MARGT EMRS (734) JOHNSTON HOLMAN C (740) HABERKAM HERBERT (756) EVERETT WM B (764) STYLE TREND FURN CORP (765) BROWN EBB (766) RAGSDALE THOS Y (768) THOMAS ROY D (768) BEWALL ERNEST H (770)

MUNIZ WM (773)

CUDE W R (777)

BLASQUEZ JOHN A (774)

1955 (continued)

DOLLEY BYRON F (779)

VACANT (781)

SANCHEZ ANTONIO F (782)

MORCHER YVONNE E MRS (783)

JOHNSON SYLVESTER P III (785)

PENCE PAUL C (786)

JAY CARL D (787)

MCGOWAN JOHN P (788)

HOLLICK JOHN E (789)

CASTLEBERRY CLARICE MRS (790)

ROACH PAUL E (791)

SWASEY MELVIN H (794)

MORENO ELEUTERIO (797)

TORRES SELMO R (798)

BEACON DR

LICHTENSTEIN GEO (571)

BARTLETT FENITA M (573)

BROWN BELLE (575)

LIEBERMAN BEATRICE MRS (575)

MADSEN ALFRED (575)

HENDRICKSON JACK D (579)

LIEN BEULAH (601)

DUFRANE GENE (607)

HAPPE DONALD L (607)

HELLER JACK (607)

HODGKINSON J (607)

LAROSE JAS R (607)

RICHARDS WARREN D (607)

TANNER A HMRS (607)

VIER RONALDS (616)

NASH GERRY M (620)

MURDOCK WM E (624)

JENSEN WM W (627)

MCGRATH KATHLEEN (627)

RYAN MARY M (627)

WONG CHAS F (627)

Source

R. L. Polk & Co.

1955 (continued)

MAYNARD DOROTHY M (628)

HECHT W ARTHUR (636)

LEWIS ERMYL A (636)

CRUTCHFIELD J J (637)

DEMERATH PJ (637)

DOUGLAS LR (637)

JOHNSON EVAN T (637)

JORDAN ELIZABETH MRS (637)

LANKFORD WM G (637)

MILLER BETTI (637)

MITCHELL JERRY (637)

SCHOTTO NAOMI (637)

WALKER MARGARET E (637)

WOOD CHRISTINE (637)

DOVE RAYMOND V (642)

BARRY RUTH (643)

COURTER ROBT G (643)

HECKENLIVELY G L (643)

POOLE COLIN D MRS (643)

THEISS TE (643)

KITCHEL BERTHA C (647)

LOWE TOMMY (647)

HANSEN EDNA LOUISE (648)

POLLIZZIC (648)

RICH MFG CO (648)

ROEHRIG GEO F MRS (648)

SMITH CALVIN J (648)

TRANCHINA JOS (648)

CUFF WM (654)

MAGUIRE JOHN (654)

PORTER JOHN L (654)

MCPHERSON HELEN P (655)

BEACON ST

R. L. Polk & Co.

FIEBER MARY EMRS R (569)

DAWSON ANN MRS R (579)

SINNOTT GERTRUDE (579)

Source

1955 (continued)

SODERLAND ERR (579)

EATON J D R (601)

LACEY LLOYD E DR R (601)

SCHELLER ROY GR (601)

SKADDEN ALFARATA R (618)

REA THOS JR (626)

CLARK KATHERINE R (627)

DAVIS A (636)

SEAMAN JACK R (636)

DAVIS LEON MR (637)

GALLAGHER ER (637)

GRAY J B R (637)

VINCENT NORMA GR (637)

OBERG HUGO R (642)

WELLS GLADYS S R (642)

BIHLERHJR (647)

ENGELHARDT OTTO W R (647)

KING DOROTHY DR (648)

MILLER EAR (648)

VUKMAN N R (654)

FARRINGTON FRED C R (655)

FIBUSH MARTIN ER (655)

MARCHBANKS J R (655)

WILSON CECIL C R (655)

WILSON MAEMR (655)

BLAKE LESLIE N MRS R (660)

BLUM MILDRED E MRS R (660)

DRIVER WALTER G R (660)

BODEN WAY

SISTER SUPERIOR R (515)

CARRICK FM (532)

NIDEROST CHAS V (533)

GONSALVES ROBT (534)

SHOEN K F U-HAUL CO OF CALIF HDQTRS (537)

U-HAUL CO OF CALIF HEADQUARTERS (537)

HIGGINS MARGARET (547)

Source

R. L. Polk & Co.

Year Uses Source 1955 (continued) VOGT A A MRS (547) KINCAIDERD (549) SOMBERG JOS S DR (553) BELL EDITH F R (555) **EL EMBARCADERO** R. L. Polk & Co. CITY OFFICES (550) **EXCELSIOR CT** R. L. Polk & Co. POULSEN A M PLMBNG & HEATNG (25) SMITH ARTHUR G (27) ALLEN ERNEST A R (29) ANGELUS ROSEMRS (31) GIBSON WWR (31) MILLER SIDNEY R (33) MICKELSON A R (35) FEINER JOS D (37) DAVIDSON D C (41) MCLAUGHLIN PATRICK J (43) ARIZUFMR (45) ARIZU PEDRO R (47) R. L. Polk & Co. **GRAND AVE** LAKEVIEW SCHOOL (746) **LAKE PARK AVE** R. L. Polk & Co. LUTHERAN BOOK SHOP PAC (474) PACIFIC LUTHERAN BOOK SHOP CHURCH SUPPLS (474) MEI LING LAUNDRY & CLEANERS (478) BECERRA JESSE (480) UNITED STATES GOVERNMENT (490) BANK OF AMERICA NATL TRUST & SAVINGS ASSN (496)

MITCHELL & AUSTIN RL EST (498)

RUNO & RUNO CONST CO (500)

SERENADER (504)

CHRISTIAN SCIENCE CHURCHES & READING ROOMS (528)

AUTOCRAT DRY CLEANERS INC (530)

MABEL S KNIT BLOCKING STUDIO & CLEANERS (530)

GAY CLUB (536)

Year Uses **Source** 1955 (continued) EAST BAY ORIENTAL RUG CO (542) GOGJIAN GEO EAST BAY ORIENTL RUG CO (542) AIR SEAL CO (553) ELLISON HELEN MRS (553) JENSEN HAROLD AIR SEAL CO (553) BIAS JAS M (557) DE MOTTA DONALD (557) PELIKAN ROBT G (557) RENEE PICTURES UNLIMITED (557) SMITH DT (557) VLAHANDREAS LEAH R (557) JOSEPH BESSIE M (561) NEVILLE RW (561) PARSONS LIDA E (561) ROBINSON LILLIAN (561) WADDOCK MH (561) ELLIOTT JAR (573) MAGOON ORVILLE T (573) OREILLY BERNARD J (573) PURCELL ELIZABETH R (573) GOLDBERG MORRIS (577) JOHNSON WM A (579)

KOSTNER ROBT E (579)

MOSKO BEN (579)

WELSH HANNAH (579)

ELFEN HARRY ESR DR R (581)

GORMAN PEGGY L R (581)

LAKE PARK DR

R. L. Polk & Co.

ADAMS MARTHA SCOTT REALTORS (484)

SCOTT MARTHA RLTRS SEE MARTHA SCOTT ADAMS REALTORS (484)

LOSEY OIDNTST (553)

NITSON JAS DR (557)

MACARTHUR BLVD

R. L. Polk & Co.

CASTANEDA GWEN (463)

DIERMAN MABEL A MRS R (463)

Year Uses Source 1955 (continued) HENSLEY M P MRS (463) JURASH MR (463) PASTORELA (463) ROK IGNAZ (463) STAHMER ROBT TR (463) BLESSING CD (469) EAKIN RUTH MR (469) FOULGER R C (469) JONES JAS FRANKLIN (469) KNOWLAND JOS WM (469) LANDS ELIZABETH M (469) LIEDSTRAND JOHN R (469) WOLFF HANNAH MRS (469) GORDON C REALTOR INSUROR SAN LEANDRO (555) GORDON CLARENCE H SAN LEANDRO (565) PARSONS RT SAN LEANDRO (577) WOODARD JIM & CO INC (579) BOULEVARD MOTORS SAN LEANDRO (585) JOHNSTON KATHERINE (668) CHANQUET MARIE G MRS R (670) MAREK JOS T (682) MCCANN W C (682) THRIFTY CARPET SERVICE (682) **MERRITT AVE** R. L. Polk & Co. BRASCH M P MRS (493) GRAVES LAURETTA S (493) KITCHEN JACK (493) KOSEN GEO (493) REED FRED ER (493) STEIN WM PR (493)

BERNSTEIN DON S (495) SARGENT ELIZABETH (495) THOMAS EDW J R (495)

ALLAN A A (500)

BOGAN LEWIS E (500)

JOHNSTONE MS (500)

1955 (continued)

MITCHELL MARTHA ANN (500)

CHAPMAN JAS A (512)

DICATERINI PAULINE (512)

HADDEN ADOLPH C (512)

KIAER ROY S (512)

SETZ MARCELLA (512)

SETZ ROSALIE C (512)

AMES C A (515)

CARLSON C A CAPT (515)

HECHINGER RW LTCOL (515)

PLETCHER RALPH R (515)

ROSEN DAVID V (515)

HANNA MARY M (516)

KAUFMAN CHAS M (516)

SCHLESINGER PAUL L (516)

WOODS WM K (516)

HAWLEY RICHARD A (520)

MOODY IRVING (520)

WIRTH LOUIS (520)

SMITH MORTIMER MRS (520)

ORR CALVIN M MRS R (521)

PERKINS C G JR (523)

BATES WMC (526)

DAVIS RICHARD M A R (527)

GARDINER MILDRED T MRS (527)

TAM RICHARD R (528)

WESTERNOFF PAUL (529)

BERGESEN MORRIS E (535)

STROUT GALES R (536)

STEPHENSON R B (538)

ALBRIGHT H J SR R (540)

MASON OLYVEG (540)

LOGAN J H MRS (541)

MCELHERRON EDNA (541)

SEAGREN STANLEY E (541)

TINSLEY LAWRENCE A (541)

Source

1955 (continued)

GILLESPIE WYLIE LEA (542)

MILLER LOUISE N MRS R (543)

HEDSTROM EDW (544)

PRALL J L (545)

CHAPMAN M C MRS (546)

THRAMS CLARENCE H MRS (547)

BRESLIN JOHN M JR (548)

STEAD DAVID H (550)

MARRAN RAMONA HINKLER (552)

HOMMEL LEON (555)

DURRER ALOIS (556)

MOE HAROLD B (557)

SHIELDS CT (560)

ROYBAL CHRISTINA A (562)

GATES L E (564)

BURDEN J LENNIA (566)

MARTEL ALICE J MRS (568)

CLAYTON VESTA MR (570)

GRIFFIN VIRGINIA R (572)

LEE MYRON E (577)

MARTIN MARGARET L (579)

BOYAJAN FRED (581)

EFSTATHIOU JOHN (589)

FAGERSTROM ESTHER (589)

KLEGMAN MILTON R (589)

MATSON BRUCE H (589)

ROHDE B B (589)

SOVEL ABEMRS R (589)

BRINKMAN EDR (590)

BRINKMAN MARY EMRS (590)

BURROUGHS CLAYTON MR (590)

DORF SAM G (590)

KEY HENRY S R (590)

MAXWELL MARJORIE B R (590)

OGLAND JAKOB M (590)

PELHAM PATRICIA A (590)

<u>Year Uses</u>

Source

1955 (continued)

PETERSON FRANK A (590)

SLINEY LEO V (590)

SMITH EG (590)

SPONG JOS E (590)

MERRITT RD

R. L. Polk & Co.

JUNG HARRY KR (495)

WEIDEMAN G A MRS R (521)

HERTZBERG B R (554)

LEE MELVIN R (574)

LAKESHORE AVE

R. L. Polk & Co.

COOMBS S W AGCY MGR EQUITABLE LIFE ASSURANCE SOCIETY OF U S (2900)

EDWARDS BEN F INS EQUITABLE LIFE ASSURANCE SOCIETY OF US (2900)

EQUITABLE LIFE ASSURANCE SOCIETY OF US (2900)

JENNINGS PAT EQUITABLE LIFE ASSURANCE SOC OF US (2900)

KOEHLER R C EQUITABLE LIFE ASSURANCE (2900)

MORTENSEN JOS L INS EQUITABLE LIFE ASSURANCE SOCIETY OF U S (2900)

SIMMS WILLIAM HINS EQUITABLE LIFE ASSURANCE SOCIETY OF US (2900)

TAYLOR HARVEY KIRK EQUITABLE LIFE ASSURANCE SOC OF U.S. (2900)

WYLLIE LORING A INS EQUITABLE LIFE ASSURANCE SOCIETY OF US (2900)

GENERAL FOODS CORP (2910)

GENERAL FOODS CORP (2910)

GENERAL FOODS CORP (2910)

LAKESHORE AUCTION GALLERY (2930)

REICH HAROLD AUCTNR (2930)

PRUDENTIAL INSURANCE CO OF AMERICA THE (3000)

CREVISTON PEGGIE (3008)

HOLLAND KENT CO RL EST (3008)

JOHANNES ALLAN RARTISTIC IDEAS (3008)

KENT HOLLAND CO RL EST (3008)

SMITH SIDNEY C (3008)

WHITE BOB WHITE S INTERIORS (3008)

WHITE MARGE WHITE'S INTERIORS (3008)

Year 1955 (Uses continued) WHITE R J WHITE S INTRS (3008)	<u>Source</u>
	WHITE S INTERIORS (3008)	
	BROWNING S TIRE SERVICE (3100)	
	STAINTON S STUDIO DECRTR (3116)	
	CURRIE RAY E DR (3118)	
	GOLDMAN HAROLD M DNTST (3118)	
	GRAND LAKE FLORIST (3122)	
	LAKESHORE FLORIST (3122)	
	JILL S HAT SHOP (3124)	
	STRICK-FIX AUTOMATIC HAND KNITTING MACHINE DIST (3124)	
	SULLIVAN JILL CUSTM HATS (3124)	
1956	Address Not Listed in Research Source	Pacific Telephone
1959	**MACARTHUR BLVD**	R. L. Polk & Co.
	GORDON C INC REAL EST AND INS NE (555)	
	STOECKE FREDK ACCT AMNE (555)	
	VACANT (565)	
	DRISCOLL LONZO AL (577)	
	WOODREN CORP REAL EST L (579)	
	BOULEVARD MTRS AUTO REPRS AL (585)	
	ROBERTSON CLIFFORD (585)	
1960	Address Not Listed in Research Source	Pacific Telephone
1962	**BEACON ST**	Pacific Telephone
	WOOD CHAS N MRS (569)	
	CAPRON RAY W (571)	
	BARTLETT FENITA M (573)	
	BROWN BELLE (575)	
	BROWN HERMAN (575)	
	DUCAS PAUL (579)	
	HARRIS H C (579)	
	MC COLLUM PHYLLIS (579)	
	SINAI BESSIE (579)	
	GRIEVE RESA H (601)	
	KISHI JOANNE (601)	
	SINNOTT GERTRUDE (601)	

1962 (continued)

CULBÉRT CLARA E (607)

DROLET W C (607)

KIERER JOHN MRS (607)

MANKOWSKY CAROLINE (607)

MORRIS EARL R (607)

ROBY STEPHEN (607)

TANNER KIETH D (607)

THOMAS REX D (607)

WATERS KENNETH R (607)

HARRISON HERBERT C (616)

MACEY CLIFFORD H (618)

HARCOURT CATHERINE (620)

INCH MERRILL (624)

REA THOS J R (626)

BAIRD HELEN C (627)

LOBUSH CONRAD M (627)

LOBUSH SANDRA LEE (627)

MUEHLING MARVIN R (627)

VOSS WILBUR V (627)

WELLS MATT (627)

CARNERO FRANCISCO (636)

DAVIS A (636)

SIMOES JP (636)

DAVENPORT JERRY G (637)

GILKYSON CR (637)

IRWIN MARGARET MRS (637)

MAHONEY THOS PATRICK MRS (637)

MILLER BETTI (637)

NICOLSON KENNETH A (637)

PALS BERTA (637)

REITER LIANE MISS (637)

RICHTER GRACE (637)

SMITH B H (637)

VARNEY MARJORY E (637)

WIK DONALD H (637)

WOODS GORDON H (637)

Source

1962 (continued)

PROHASKA FRANK J (642)

WELLS GLADYS S R (642)

BARRY RUTH (643)

LAND EJ (643)

LUFKIN PHYLLIS (643)

TEMPLEMAN W E (643)

THESS TE (643)

LINDHOLM GORDON (647)

MORRIS CELITA L (647)

MORRIS JAS H (647)

ROGERS CARL K (647)

HALL MARGARET M (648)

HANSEN EL (648)

HILL FRANK W (648)

JOHANNSEN HERB C (648)

PIEPER CLARA MMRS (648)

PIEPER HARRY CMRS (648)

RIFFLE M (648)

SMITH ASHTON (648)

VIERRA KENNETH G (648)

MAGUIRE JOHN (654)

PORTER WARREN D (654)

VUKMAN N R (654)

BERKS JAS A (655)

FIBUSH MARTIN ER (655)

HALL GLENN MRS (655)

MC PHERSON ELBERT (655)

BLUM SUSAN R (660)

DRIVER ANNA MMRS (660)

ROGERS H FREELAND (660)

B & I CONSTRUCTION (666)

BODEN WAY

SISTER SUPERIOR R (515)

CAPEHART V J (520)

EPSTEIN HARRY B (520)

HEARN C J (520)

Source

Pacific Telephone

Year Uses Source 1962 (continued) KAY ŚAML (520) KNUDSEN HA (520) PARKER MORTIMER B (520) PRATT RUSSELL F (520) RAPORT SALLY (520) RESIDENCE (520) THOMPSON MIRIAM (520) CARRICK F M (532) NIDEROST CHAS V (533) GONSALVES ROBT (534) LEONI M L (535) MERRICK JOS CHAS (537) HANNER GERALDINE (546) LEE YOUNG G (546) TOLAN JOHN H SR MRS (546) HIGGINS MARGARET (547) VOGT A A MRS (547) BROWN ROY C (549) PYLE S D (555) COHN ABE MRS (556) GARCIA T F (556) GARDNER JOS B (556) MARTIN JOHN C JR (556) MC CAULLEY MARGARET E (556) **EL EMBARCADERO** Pacific Telephone LAKEVIEW BRANCH (550) **EXCELSIOR CT** Pacific Telephone GLENN RUTH G (25) SMITH CATHERINE W (27) ALLEN ERNEST A R (29)

GIBSON W W R (31)
LICHTENSTEIN GEO (33)
MICKELSON A (35)
BARNES BRAMLEY (37)
PEARSON JEAN MRS (39)
SMITH EVERTT C (41)

1706822-18

Year Uses **Source** 1962 (continued) MC LAUGHLIN PATRICK J (43) HOWIEV C (45) ARIZU PEDRO (47) **GRAND AVE** Pacific Telephone LAKEVIEW SCHOOL (746) **LAKE PARK AVE** Pacific Telephone WILSON RICHARD A (470) SANCHEZ ERNESTO J (476) SANCHEZ MARIA V (476) COTTON DAVID F REALTOR (478) LAKE PARK WALLPAPERS (478) STAINTONS STUDIO DECRTR (482) ADAMS MARTHA SCOTT REALTORS (484)

SCOTT MARTHA MARTHA SCOTT ADAMS REALTORS (484) GRAND LAKE STATION (490)

GRAND LAKE STATION (490) GRAND LAKE BRANCH (496)

MITCHELL & AUSTIN RL EST (498)

GRAND LAKE DRIVE INN RESTAURANT (500)

SERENADER (504)

READING ROOM (528)

AUTOCRAT DRY CLEANERS INC (530)

MABELS KNIT BLOCKING STUDIO & CLEANERS (530)

KNIT KING (532)

MILDREDS KNIT KING CENTER (532)

UHALTS (536)

EAST BAY ORIENTAL RUG & CARPET CO (542)

HAMPARIAN FINE PERSIAN RUGS (542)

HAMPARIAN VARTIVAR EAST BAY ORIENTAL RUG & CARPET CO (542)

MACARTHUR BLVD

Pacific Telephone

GORDON C INC REALTOR INSUROR (555)

GORDON REALTY GORDON C INC REALTOR INSUROR (555)

DAVIS RALPH K (565)

LAW FRANKLIN P (577)

LAW RETHA (577)

WOODARD JIM & CO INC (579)

1962 (continued)

WOODREN CORPORATION RL EST (579)

MORELAND MOTORS (585)

MERRITT AVE

BRASCH M P MRS (493)

FENN JOHN T (493)

JUNG RAYMOND K (493)

MC CALLEN A M DR (493)

REED FRED ER (493)

THOMAS EDW J (493)

AUCUTT CHAS H (495)

JUNG HARRY K (495)

SPRAGUE WILMA (495)

COSTELLO RUTH E MRS (500)

MATHEWS BENTLEY B (500)

PERELLA NJ (500)

STRATTON ROGER (500)

DERR KENNETH T (512)

MARINELLY RALPH JR (512)

MOXLEY JOHN DAVID (512)

CARLSON C A CAPT (515)

MC MURRAY DEAN C (515)

ROSEN DAVID V MRS (515)

SPENCER GLENN H (515)

STRANG SHIRLEY (515)

KENDRA JANICE M (516)

KENDRA PAUL W (516)

MILHON RICHARD C (516)

THOMPSON PETER W JR (516)

THOMPSON WM (516)

CHURCH R E (520)

CROWHURST WM (520)

GRAY CLELIA (520)

GRAY RONALD (520)

DRAYTON GLORIA F (522)

GERKEN JOS (522)

OHMAN L F (522)

Source

Pacific Telephone

1962 (continued)

VASTINE ETHEL LEE (522)

VASTINE JOHN (522)

PERKINS C G JR (523)

OHARA ROBT P (526)

DAVIS RICHARD MA MRS (527)

GARDINER MILDRED T MRS (527)

TAM RICHARD R (528)

GILMORE DAVID K (529)

SIMS WM HENRY (532)

BEASLEY RW MRS (535)

BESLEY FRANKLIN L (535)

BESLEY RWMRS (535)

BOHNERT A M (535)

CADENASSO MJ (535)

CHAPMAN M C MRS (535)

NEVIN EV MRS (535)

STEAD DAVID H (536)

HAINES RUTH E (538)

BURTON CASLER M (539)

HJELTE GRACE (539)

KROLL JOS (539)

REYNOLDS KATHLEEN (539)

REYNOLDS V F (539)

HARLAN HARRIETTE (540)

HARLAN R W (540)

ALEXANDER I DR (541)

MC CONNELL ROBT M (541)

RASMUSSEN L A CAPT (541)

VINSON R B JR (541)

CLAR MOLLIE (543)

WALTERS ALBERT L MRS (545)

MANZER CATHERINE (546)

KENNEY JOHN E (547)

BOURNE ROBT K (552)

BLOCK HARRY DR (554)

HOMMEL LEON MRS (555)

Year Uses Source 1962 (continued) GRAVES LAURETTA S (556) EDDY EDMRS (557) JACOBS MORRIS S (558) SCHOLZ WM E (560) UPSHAW LA VERNE (562) DUTRA LEE (564) ESTRADA M (566) CAPUSOTTI RAY (567) MAESTAS BOB (567) MARTEL ALICE J MRS (568) MILLER JERRY MRS (570) GRIFFIN VIRGINIA R (572) LEE MYRON E (577) WORTHINGTON A R (579) FAGERSTROM ESTHER (589) JOHNSON JAS G (589)

LEE KAY (589)

SOVEL ABEMRS R (589)

STEVENSON DARLENE J (589)

WAGNER ANN T (589)

BURROUGHS CLAYTON M (590)

DODD ANNE (590)

DUNSMOOR ELINOR (590)

HOGNE JAN (590)

KENNEDY BUD (590)

KOEN ROBT J (590)

MINAHEN BARBARA (590)

RICHARDS MARCELLA M (590)

RICHEY ANN (590)

RUPP RITA MRS (590)

SLINEY LEO V (590)

SOARES MELVIN P (590)

MERRITT LN

WEIDEMAN G A MRS R (521)

LEE MELVIN R (574)

LAKESHORE AVE

Pacific Telephone

Pacific Telephone

Year Uses Source 1962 (continued) OLSON GEO HEQUITABLE LIFE ASSURANCE SOC OF US (2900) CALIF CREDIT UNION LEAGUE (2910) MURPHY CLARENCE E CALIF CR UNION LEAGUE (2910) BESON AGENCY (2930) FELTEN HARRY L EQUITABLE LIFE ASSURANCE SOC OF US (2930) FELTON HARRY L EQUITABLE LIFE ASSURANCE SOC OF U.S. (2930) KOEHLER R C EQUITABLE LIFE ASSURANCE SOC OF U S (2930) LUND WEBER G CLU (2930) OLSON G H CASHR (2930) SMITH FRANK HARRY INS (2930) TAYLOR HARVEY KIRK EQUITABLE LIFE ASSURANCE SOC OF U.S. (2930)VOLL AGENCY (2930) VOLL BERNARD FAGCY MGR EQUITABLE LIFE ASSURANCE SOC OF US (2930) WOLD CULVER CLU EQUITABLE LIFE ASSURANCE SOC OF US (2930) WYLLIE LORING A INS EQUITABLE LIFE ASSURANCE SOC OF U.S. (2930)ANGER PHILIP G (3008)

HOLLAND KENT CO RL EST (3008)

KENT HOLLAND CO RL EST (3008)

NALTY CLORIS J (3008)

RAMATA (3008)

TWO GS HAIRSTYLING (3008)

BANKERS LIFE CO DES MOINES IOWA (3014)

BROWN BROTHERS ADJUSTERS (3014)

PERMACEL (3014)

MACARTHUR BLVD

PHOENIX MUTUAL LIFE INS CO OF HARTFORD (3014)

THOMAS FRANK J BANKERS LIFE CO DES MOINES IOWA (3014)

1965	**BODEN WAY**	R. L. Polk & Co.
	WILEY ROBT (533)	
	LAKE PARK AVE	R. L. Polk & Co.
	CALIF COIN WHOLESALERS (532)	
	LAKESHORE AVE	R. L. Polk & Co.
	FULLER BRUSH CO HSEHID SALES & SERV (2930)	

R. L. Polk & Co.

Year Uses

1965 (continued)
GORDON C INC REALTOR INSUROR REALTOR INSUPOR (555)

MARTINEZ ANTHONY O (565)

WOODREN CORP REAL EST (579)

MORELAND MOTORS AUTO REPR (585)

1967 **BEACON ST***

R. L. Polk Co.

WOOD JEAN A MRS (569)

ATKIN GORDON C (571)

OONOVAN JAMES R (573)

A VACANT (575)

BARTLETT FENITA MMRS (575)

APARTMENTS (579)

HARRIS HELEN C MRS (579)

PARR JAMES E (579)

ROSS LAURA (579)

SINAI BESSIE L MRS (579)

APARTMENTS (601)

CELOSSE HERMAN A (601)

I MILLER HAROLD M (601)

SINNOTT GERTRUDE J (601)

STRAUS MARVIN J (601)

APARTMENTS (607)

BRATTAIN WESLEY W (607)

CARDWELL LILLIAN I MRS (607)

CULBERT CLARA EMRS (607)

EACRET ROST (607)

FIGUEROA PAUL R (607)

MANKLOWSKY CAROLINE G MRS (607)

MORRIS 0 E (607)

NICOSON MARION W (607)

PARDEE JACK A (607)

RADCLIFFE FRANCES (607)

VACANT (607)

VERGA MIHALY (607)

CASTLE DEA VILLA APTS (616)

CRANE M (618)

WARTHIN CKENNEDY (620)

1967 (continued)

GREEN V (622)

A JOHNSON WARREN B (624)

BIANCHI RICHO M (626)

APARTMENTS (627)

BUNNELL ERNEST (627)

GOMEZ GEO (627)

I SCHIERIEISTER MYRON (627)

NOLL EVELYN MRS (627)

TAM ARTH (627)

VACANT (627)

VACANT (627)

VACANT (627)

VACANT (627)

WEIRTH CARL (627)

GIAROINO ARTH (628)

ARRUFAT DEAN (630)

APARTMENTS (636)

DAVIS A 8 R (636)

MACK J C (636)

VACANT (636)

VACANT (636)

BEACON THE APTS (637)

CARTER STANTON A (637)

EVANSON MARY A (637)

HUEHN CHRISTINE M (637)

KLINE RICHD D (637)

LEVEY ALBERT W (637)

NADEAU MARY EMRS (637)

NO RETURN (637)

OXHORN JULIUS (637)

PADILLA JENNIER MRS (637)

RIGBY ERIC W (637)

SAHLGREN MILTON N (637)

SMITH B H (637)

SWINFORD ROBT (637)

VACANT (637)

1967 (continued)

VARNEY MARGIE E (637)

WELSH SARA M (637)

WILLIAMS F GEO (637)

YETTERY A (637)

APARTMENTS (642)

OLSON LYNN (642)

PETERSEN RONALD (642)

RICHARDSON OANL (642)

VACANT (642)

APARTMENTS (643)

BARRY RUTH S (643)

PADDOR JAMES D (643)

THEISS TE (643)

VACANT (643)

VACANT (643)

WITT EMIL (643)

APARTMENTS (647)

CAMPBELL ED (647)

HANS HENRIETT (647)

ROGERS CARL K (647)

SHARON ER (647)

APARTMENTS (648)

BRAMLETTE SUSAN (648)

JOHANNSEN HERBERT C (648)

LONDON ROY (648)

RIFFLE MICHL (648)

SMITH ASHTON (648)

VACANT (648)

YOUNG BILL (648)

YOUNG WH (648)

APARTMENTS (654)

EWER ANN H (654)

MAGUIRE JOHN (654)

PORTER WARREN D (654)

VUKMAN NICHOLAS (654)

ALLEN WILBUR W (655)

<u>Source</u>

1967 (continued)

APARTMENTS (655)

PIEPER CLARA MMRS (655)

VACANT (655)

WARMER M.L (655)

DRIVER ANNA M (660)

MAC ARTHUR BLVO INTERSECTS (660)

BODEN WAY

R. L. Polk Co.

LOURDES LIBRARY (515)

OUR LADY OF LOURDES SCHOOL (515)

APARTMENTS (520)

CAPEHART VIRGINIA J (520)

HEARN CLARENCE J (520)

HOFFMAN HENRY E (520)

LEPSTEIN HARRY B (520)

KNUDSEN H (520)

MC DONALD ALEX G (520)

PARKER MB (520)

PRATT RUSSELL F (520)

THOMPSON MIRIAM R MRS (520)

CARRICK FRANKIEM (532)

NIDEROST CHARLES V (533)

GONSALVES RPOT J (534)

LEONI MARGT (535)

A SMILEY JOHN W (537)

APARTMENTS (546)

I GONSALVES LETTIE MRS (546)

LEE YOUNG G (546)

LOWE RICHD (546)

VACANT (546)

MYERS LESLIE L (547)

SILVERMAN STANLEY (549)

PYLE STEPH D (555)

APARTMENTS (556)

BUTLER JAMES R (556)

COHN ABE (556)

GARCIA POBT J (556)

Source Year Uses 1967 (continued) I MONTGOMERY COPA C (556) LINVILLE DELMA U (556) MC CAULLEY 0 P (556) MC GREW MYRTLE M (556) E OHNERT G E (556) R. L. Polk Co. **EL EMBARCADERO** CITY PUBLIC LIBRARY (550) R. L. Polk Co. **EXCELSIOR AVE** 63 BAGENT WM C (13) BENNETT RUSSELL J (42) AGENNIS FRANK 0 E (44) R. L. Polk Co. **EXCELSIOR CT** EXCELSIOR COURT APARTMENTS (1) GLENN RUTH G MRS (27) SMITH CATH W MRS (27) SHAPIRO CANA 8 MRS (29) GIBSON W W (31) LICHTENSTEIN GEO BE (33) OGNEIL CLYDEW (35) HERMANNS CATH MRS (37) PEARSON 0 JEAN MRS (39) SMITH EVERTT M C (41) PAIGE NORMAN D (43) SMITH V (45) R. L. Polk Co. **GRAND AVE** LAKEVIEW SCHQOL (746) DE NET ENGINEERING CO MECH ENG (780) R. L. Polk Co. **MACARTHUR BLVD** CHICAGO NORTH WESTERN (459) RAILWAY CO (459) CARNEGIE DALE COURSES (463) JEFCO LEASING AUTO (465) PERIODICAL PUBLISHERS SERVICE BUR TNC (501) SUBSCRIPTION AGCY (501)

DEALERS ASSN (555)

Year Uses Source

1967 (continued)

INDUSTRY LAB RELAT ASSN (555)

NORTHERN CALIF DAIRY (555)

NORTHERN CALIFORNIA MILK (555)

CHRISTENSEN EARL G (585)

COMBEST ALF P (585)

EBNER FRED (585)

GAMRADT NANJ (585)

HEILIG TERRY L (585)

HENSON DONALD (585)

HICKOK GEO (585)

HIGBY CLEMENT M (585)

HOLM TOM (585)

ONEAL BRUCE A (585)

PARK LANE APARTMENTS APTS (585)

PETERS RONALD (585)

PNTHSE TAYLOR BILL (585)

RASMUSSEN EVERFTT J (585)

ROGERS LAURA M (585)

ROWE GEO W (585)

SIGMUND RICHD (585)

SWEETER EDWIN R (585)

VACANT (585)

WISNER FRED P (585)

MAYFAIR MARKETS NORTHERN (656)

REGIONAL OFC (656)

CALIFORNIA SECURITY PLANS (660)

INS INS (660)

PENN MUTUAL LIFE INSURANCE (666)

MERRITT AVE

MATTHEWS BENTLEY B (492)

APARTMENTS (493)

BRASCH MATHLDA G (493)

FENN JOHN T (493)

FFPRARI FRANCESCA (493)

HAGGERTY ALTON T (493)

JUNG HARRY K (493)

R. L. Polk Co.

1706822-18

KIDDER JAMES R (493)

MC MILLAN FLORENCE E (493)

PROCTOR LOUIS (493)

SPRAGUE WILMA MRS (493)

WINSTON LEWIS E (493)

APARTMENTS (500)

COSTELLO RUTH EMRS (500)

HARCOURT CATH (500)

RYAN ROST (500)

VACANT (500)

WARDEN JAMES (500)

FILLIPELLI JOHN (501)

DAVIDSON ALBERT H (503)

RUBENSTEIN HENRY (505)

VACANT (507)

APARTMENTS (512)

DI GRAZIA ROBT (512)

VACANT (512)

VACANT (512)

WILKINSON DELORIS P (512)

APARTMENTS (515)

CARLSON C (515)

I GUSTAFSON EDW W (515)

NO RETURN (515)

ROSEN ROSALIND MRS (515)

STRANG SHIRLEY J (515)

A MORAHAN MICHL P (516)

C HIGUERA MARGT M (516)

A CHURCH RALPH E (520)

APARTMENTS (520)

B MOCH JOSEPH B (520)

CTSAMBALOS MARY GMRS (520)

D KOERNER MARY J MRS (520)

WEIDEMAN G (521)

WEIDEMAN IRENE L MRS (521)

0 BRAMER WM P (522)

A WAKI SUSAN (522)

APARTMENTS (522)

B DI GRAZIA JEANETTE (522)

C MARSHALL ELIZ MRS (522)

EUCHIDA TSUTOMU (522)

F ROACH DOUGLAS P (522)

G WOODMAN RICHD W (522)

MILES FREDK L (523)

OHARA ROBT P (526)

VACANT (527)

TAM RICHO (528)

GILMORE DAVID K (529)

WONG C F (532)

APARTMENTS (535)

HORNE GEO L (535)

I HILDEBRAND CLIFTON (535)

NEVIN EVELYN V MRS (535)

RUSCHA WM L (535)

VACANT (535)

A DYCUS DOROTHY L (536)

SNEAD DH (536)

HAINES RUTH E (538)

APARTMENTS (539)

BURTON CASLER M (539)

COMPAGLIA ALBERT R (539)

I GORDON MARY MRS (539)

MAXWELL B H (539)

REYNOLDS VINCENT F (539)

BLACK T Z (540)

ALEXANDER ISAAC (541)

APARTMENTS (541)

FEATHERS JESSE R (541)

MC CONNELL ROBT M (541)

MOPROW JOAN (541)

VACANT (541)

DUFFY ELEANOR M (542)

CLAR MOLLIE P (543)

CLAR SAM (543)

HENKEL FLORETTE A MRS (544)

WALTERS A L (545)

MANZER CATH 8 MUS TCHR (546)

KFNNEY JOHN E (547)

WALLIS GRACE M (548)

MILLER JERRY (550)

BOURNE ROBT K (552)

BLOCK GERTRUDE MRS (554)

HOMMEL SADIMRS (555)

GRAVES LAURETTA S MRS (556)

EDDY ED (557)

DEAN EDN (558)

CPACKNELL GEO (559)

ROSA PAULET C (560)

GEERAERT AGUSTA MRS (561)

VALDEZ J MARGIE (562)

DUTRA LEON (564)

ROSS JOHN W (566)

MARTFL ALICE J (568)

SCHNEIDER WALTER J (570)

NELSON GAY A MRS (572)

LEE MELVIN W (574)

HARTSINCK EDW G (577)

RADKOVICH GEO (579)

BALLARD KARNIE (581)

ANDVIK BOBO (589)

APARTMENTS (589)

FAGERSTPOM ESTHER (589)

FAULKNER WM (589)

I BRUNING W M (589)

MERKLE ELIZ K (589)

NICHOLAQ GREGORY N (589)

ROGERS DORIS (589)

SANDERS MARY A (589)

1967 (continued)

SOVEL ABE (589)

STEINER DENNIS (589)

ANDERSON FRED (590)

APARTMENTS (590)

DONOVAN JERRY (590)

LEVFNSALER DONALD J (590)

MINAHAN BARBAR (590)

VAN CAMPEN DAVID B (590)

WILLIAMS FLOYD G (590)

LAKESHORE AVE

R. L. Polk Co.

Source

CATHOLIC VOICE THE NEWSPAPER (2900)

CHRISTIAN YOUTH ORGANIZATION (2900)

DIOCESE OF OAKLAND (2900)

BEESON AGENCY THE INS (2930)

EQUITABLE BUILDING THE (2930)

EQUITABLE LIFE ASSURANCE (2930)

EQUITABLE LIFE ASSURANCE (2930)

EQUITABLE LIFE ASSURANCE (2930)

FULLER BRUSH CO (2930)

INSURANCE CO INS 452 37 T (2930)

PHOENIX MUTUAL LIFE (2930)

SOCIETY CASH DEPT (2930)

SOCIETY OF THE US INS (2930)

SOCIETY RES MTGE DEPT (2930)

VACANT (2930)

VOLL AGENCY INS (2930)

LAKESHOPE AUCTION GALLERY WHSE (3000)

AIELLO CHARLES (3008)

APARTMENTS (3008)

JENSEN RAYMOND H (3008)

LUPE & SANDI BEAUTY SHOP (3008)

MURDOCH PICHD (3008)

TWO GOS HAIR STYLING BEAUTY (3008)

VACANT (3008)

ATHERTON CLEMENTS CO INC WHSE (3014)

BROWN BROS ADJUSTERS INS (3014)

Year Uses **Source** 1967 (continued) CANCER RESEARCH PROJECT NON (3014) HERALD HOUSE INC ADV AGCY (3014) MACHS (3014) MASURY YOUNG CO FL MTCE (3014) OFFICE BUILDING (3014) PERMACEL INDUSTRIAL TAPE (3014) PROFIT RESEARCH (3014) VARITYPER CORP BUSINESS (3014) 1970 **BEACON ST** R. L. Polk & Co. WOOD CHAS NMRS (569) BURNESS D (571) RICE JAS D (573) BARTLETT FENITA M (575) LETKEY THOS (575) GATES RUSSELL (579) HARRIS H C (579) SINAIBL (579) GOSS BEN (601) HOWELLS HAMILTON W (601) MEJERSE (601) BRATTAIN WESLEY W (607) BREITENBACH R (607) CORDES LIANE (607) DEEMER ELEANOR MRS (607) FUCHS DAN (607) MANKOWSKY CAROLINE (607) MATSULA (607) NICOSON ELLEN (607) NICOSON MW (607) SALWEN CLIFFORD (607) SIVLEY JOHN J (607) TANNER CARLON L (607) LINDSEY ALEXANDER (616)

PODESTA MARY ANN (616)

SAVAGE HAROLD D (620)

CRANE MIKE (618)

LONGMAN JAS W (622)

KRONINGER STEPHANIE A (624)

BLUNT EJ (626)

KAYESUSAN (626)

CARNES STEPHEN B (627)

CHERNOFF ALLEN (627)

CORELLA BARRY (627)

MASON D W (627)

MURRAY GP (627)

MUELLER GERDA (628)

COLLINS V (636)

DAVIS A (636)

CLERC ENRIQUE (637)

FIDDYMENT RUSSELL (637)

FORSYTH THERESA (637)

LEE WM (637)

NERIM (637)

TAKSA MARK A (637)

VARNEY MARJORY E (637)

XHAFERI HAXHI (637)

YETTER HOWARD A (637)

DERRICO RICHARD (642)

MCKENZIESL (642)

O CONNELL WINIFRED (642)

BARNARD DALLAS (643)

THEISS TE (643)

HANS H K (647)

SILLS ROBT (647)

GRAHAM ROBT (648)

JOHANNSEN HERB C (648)

RIFFLE M (648)

SMITH ASHTON (648)

VICARS HERBERT (648)

COUNTER JOHN W (654)

MAGUIRE JOHN (654)

PORTER WARREN D (654)

1970 (continued)

VUKMANN (654)

ARNOLD PATRICIA (655)

BABOOMIAN HAIDUKE (655)

NELSENKL (655)

SHELLENBERG V (655)

BLUM SUSANR (660)

DRIVER ANNA MMRS (660)

JOHANSEN ARTHUR (660)

ANDERSON JAS A (666)

POLETTO EE (666)

READ ROBT T (666)

WEYAND LAURENCE (666)

BODEN WAY

SISTER SUPERIOR (515)

CAPEHART V J (520)

COFFIN LUCILE M (520)

EPSTEIN HARRY B (520)

HEARN C J (520)

HEARN C J (520)

HOFFMAN HENRY E (520)

JACOBS MELWYN S (520)

KNUDSEN HA (520)

PARKER MORTIMER B (520)

PRATT RUSSELL F MRS (520)

CARRICK FM (532)

NIDEROST CHAS V (533)

SMILEY JOHN W (537)

GONSALVES JOHN MRS (546)

MYERS LESLIE L (547)

HEPFER IONE MRS (549)

HOFVENDAHL JEAN MRS (549)

BALALA NICOLETTE (555)

BOHNERT G E (556)

COHN ABE (556)

GARCIA TF (556)

LINVILLE DELMA (556)

Source

R. L. Polk & Co.

Year Uses Source 1970 (continued) MCGREW MM (556) MONTGOMERY C C (556) **EL EMBARCADERO** R. L. Polk & Co. OAKLAND CITY OF (550) **EXCELSIOR CT** R. L. Polk & Co. ARCHAMBAULT FRANK S (1) BAGGETT W SCOTT (1) BONDURANT MAURICE (1) CAMERON LONA A (1) CASEMENT P(1) CHIOCCA MARY C (1) CHOBANIUK PETER (1) CLARKE ARTHUR M III (1) COSTA ALFRED L (1) EXCELSIOR COURT APARTMENTS (1) FOLEY LR(1) FOWLER A B JR (1)

HILL HARRY CMRS (1)

HONDA A H (1)

KWAN RAYMOND CW (1)

MCQUEEN ROBT (1)

O GRADY HW DDS (1)

OLSEN WALTER C (1)

PEASE JANET M(1)

PEMBROKE F (1)

SABIN ALFRED B (1)

STRAND CLEMENT T (1)

THORNTON CHAS J (1)

THORNTON GERALDINE (1)

TYLER RL (1)

UNDERWOOD HOWARD D (1)

SMITH CATHERINE W (27)

GLENN RUTH BONFIELD (27)

DUNCAN JOHN F (29)

GIBSON W W MRS (31)

LICHTENSTEIN GEO (33)

Year Uses **Source** 1970 (continued) WARTENBERG DAVID J (35) HERMANNS CATHERINE (37) RASPILLER FAY A (37) SMITH EVERTT C (41) PAIGE NORMAN D (43) ARIZU PETER R (45) HOGAN KEVIN F (47) **GRAND AVE** R. L. Polk & Co. OAKLAND PUBLIC SCHOOLS (746) R. L. Polk & Co. **LAKE PARK AVE** COLONEL SANDERS KENTUCKY FRIED CHICKEN (470) KENTUCKY FRIED CHICKEN TAKE HOME (470) PATRIOTIC BOOK SHOP (478) STAINTON EA (480) SPANISH TERRACE BEAUTY SALON (480) ILSE EUROPEAN COUTURE (482) ADAMS MARTHA SCOTT REALTORS (484) SCOTT MARTHA ADAMS MARTHA SCOTT REALTORS (484) UNITED STATES GOVERNMENT (490) BANK OF AMERICA NT & S A (496) GRAND LAKE DRIVE INN RESTAURANT (500) KWIK WAY HAMBURGERS (500) NORTH SHORE VINCI S NORTH SHORE (504) VINCIS NORTH SHORE (504) CHRISTIAN SCIENCE CHURCHES & READING ROOMS (528) AUTOCRAT CLEANER & MABEL S KNIT BLOCKING INC (530) MABEL S KNIT BLOCKING AUTOCRAT CLEANER & MABEL S KNIT **BLOCKI (530)** COIN WHOLESALERS (532) SHELL THE (536) BRANDED SHOES OF BOSTON (542) **MACARTHUR BLVD** R. L. Polk & Co.

BUETHE DICK GORDON C INC-REALTOR-INSURER SAN LEANDRO (555)

GORDON C INC-REALTOR-INSURER SAN LEANDRO (555)

GORDON REALTY GORDON C INC-REALTOR-INSURER SAN LEANDRO (555)

1706822-18

Source

1970 (continued)

RICHMAR REALTY & INVESTMENT CORL EST SAN LEANDRO (555)

LAQUE HAROLD F SAN LEANDRO (565)

KEIDEL PEARL SAN LEANDRO (577)

FHA PROPERTY MANAGER (579)

WOODREN REALTY INC SAN LEANDRO (579)

BLAKENEY H (585)

BOULTBEE EDW (585)

CHIAPPE JAN (585)

DIAMOND MEROLYN F (585)

FALCONER BARBARA (585)

HALLATT ROBT DDS (585)

LAWSON WILMA (585)

MORELAND MOTORS SAN LEANDRO (585)

SAENZ BENJAMIN T (585)

SCHECHTMAN STANLEY E (585)

SILVA CA (585)

STEWART HENES (585)

MERRITT AVE

R. L. Polk & Co.

CLARK HOWARD M (492)

FENN JOHN T (493)

HAGGERTY A T (493)

HOLLENBECK CHAS F (493)

KIDDER JAS R (493)

MCMILLAN FLORENCE E (493)

SAWYER RONALD K (493)

JUNG HARRY K (495)

WINSTON LEW E (495)

WINSTON MARIE SO RELLE MRS (495)

BERKLEY JACK (500)

COSTELLO R E (500)

FILIPELLI JOHN (501)

DAVIDSON ALBERT H (503)

SIEGEL MILTON M (505)

THERRIEN MARIE E (507)

DI GRAZIA RENATO (512)

HAWKEN RODERICK (512)

WILKINSON DP (512)

CARLSON C A CAPT (515)

GUSTAFSON EDW W (515)

HAYNES WML (515)

OCHSE WALTER (515)

STRANG S J (515)

HIGUERA MARGARET M (516)

MOCK JOS B (516)

MULKEEN THOS (516)

TALLAKSEN CHRIS (516)

HARLOWE HW (516)

BRINGS G (520)

CHURCH R E (520)

DAHLGREN RICHARD W (520)

KOERNER M (520)

CORELL EDWIN C (522)

HOLMES CHARLES (522)

HOLMES RUTH (522)

WAKIS (522)

LITT MICHAEL (522)

MARSHALL ROBT A (522)

SKEEHAN RICHARD N (522)

MILES FREDERICK L (523)

WAGNER RONALD M (526)

KNOX JOHN D CAPT (527)

ALFONSO E (528)

BATTERSHILL W E (528)

GRANTHAM J S (528)

HAFFORD RM (528)

HARRAL LINDA (528)

HOULIHAN MICHAEL (528)

IMHOLZ HOWARD W (528)

JOHNSON WM P (528)

KAMENA MARK D (528)

KUSHINS HAROLD (528)

LIPKIN JEROME C (528)

MATTHEWS SCOTT (528)

MC ALLISTER JAS C DR (528)

MCCURRY LINELL (528)

SAMPLE JERRY (528)

STEWART WM (528)

SULLIVAN THOS F (528)

THOMPSON PHIL E (528)

VON CALLDITZ HERBERT W (528)

WEISMAN WARREN A (528)

ADAMS ADELINE L (529)

WONG CHAS F (532)

BRADLEY L D (535)

COCHRAN KENNETH (535)

HORNE GEO L (535)

NEVIN EV MRS (535)

PULVER R D (535)

PULVER RAY JR (535)

THOMPSON TERRY W (535)

PRESTON NOEL M (536)

DUFFY ELEANOR M (538)

DAVIS MERRELL (539)

MC AULEY WM (539)

REYNOLDS V F (539)

SCHNOOR F H MRS (539)

CLINKENBEARD DAN DR (541)

MCCONNELL ROBT M (541)

RUSCHA W L (541)

SCHAEFER ALTHEA J (541)

HECKER B (542)

CLAR MOLLIE (543)

HENKLEFS DR (544)

MANZER CATHERINE (546)

KENNEY JOHN E (547)

LEMASNEY PHIL MRS (548)

BOURNE ROBT K (552)

HEWETT ROBT (554)

1970 (continued)

HOMMEL LEON MRS (555)

SHEEHAN PAUL (556)

EDDY EDMRS (557)

CRACKNELL GEO (559)

BALL J M (561)

VALDEZ MARGIE (562)

MARTEL A J (568)

NELSON GAY A (572)

LEE MELVIN (574)

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DODGE D WAYNE (589)

FAGERSTROM ESTHER (589)

FRANKLIN M (589)

LYNCH J (589)

NICHOLAS GREGORY N (589)

SNIPES WM H (589)

BURROUGHS CLAYTON M (590)

DETCH MICHAEL B (590)

EASTWICK ROBT L (590)

GREGOIRE JOE (590)

HOWELL ARTHUR J (590)

JACKSONS (590)

KELLEHER DENNIS (590)

MILES CAROLYN (590)

MINAHEN BARBARA (590)

STEPHENS DONALD R (590)

TWIEG WM C (590)

WENKNECHT LYNDA J (590)

LAKESHORE AVE

BEGIN FLOYD L M.REV (2900)

CATHOLIC VOICE (2900)

CATHOLIC YOUTH ORGANIZATION (2900)

CHANCERY OFC DIOCESE OF OAKLAND (2900)

Source

R. L. Polk & Co.

CONFRATERNITY OF CHRISTIAN DOCTRINE ROMAN CATHOLIC CHURCH (2900)

DIOCESE OF OAKLAND CHANCERY OFC (2900)

ROMAN CATHOLIC CHURCH DEPT OF EDUCATION (2900)

PROPAGATION OF THE FAITH OAKLAND SOCIETY (2916)

QUIRK J G REV PROPAGATION OF THE FAITH OAKLAND SOCIETY (2916)

ALMGREN CARLTON G COOK DISHAROON & GREATHOUSE INSURANCE (2930)

CHRIS-CRAFT INDUSTRIES INC (2930)

COOK DISHAROON & GREATHOUSE INSURANCE (2930)

DISHAROON CHARLES R COOK DISHAROON & GREATHOUSE INSURANCE (2930)

EL PORTAL INSURANCE INC (2930)

EQUITABLE LIFE ASSURANCE SOCIETY OF THE UNITED STATES (2930)

EQUITABLE LIFE ASSURANCE SOCIETY OF THE UNITED STATES (2930)

GLASCOCK WILLIAM COOK DISHAROON & GREATHOUSE INSURANCE (2930)

KOEHLER R C EQUITABLE LIFE ASSURANCE SOCIETY OF UNITED STATE (2930)

LUND WEBER G CLU (2930)

OLSON GEO H EQUITABLE LIFE ASSURANCE SOCIETY OF UNITED STATE (2930)

PAYNE ROBT M INS (2930)

SMITH FRANK HARRY INS (2930)

THOMPSON CLAY COOK DISHAROON & GREATHOUSE INSURANCE (2930)

LAKESHORE AUCTION GALLERY (3000)

TWO-G S HAIRSTYLING (3008)

ALAMEDA HOMES CORP (3014)

BROWN BROS ADJUSTERS (3014)

CUTLER HAMMER INC (3014)

DAVID C L & CO (3014)

DURANT DIGITAL INSTRUMENTS A CUTLER HAMMER CO (3014)

HERALD HOUSE INC (3014)

HIROSE & OTO CPAS (3014)

HIROSE WILLIAMY CPA (3014)

KENNEY JOHN E ALAMEDA HOMES CORP (3014)

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1970 (continued) MYCO ADJUSTING SERVICE INC (3014) OTO ROBERT N CPA (3014) PERMACEL (3014) VARI TYPER CORPORATION SUBSIDIARY OF ADDRESSOGRAPH MULTIGRAP (3014) 1973 Address Not Listed in Research Source Pacific Telephone 1975 **BEACON DR** Pacific Telephone DEAN BADRU (627) **BEACON ST** Pacific Telephone JOHNSON J (601) LEFFERT LENORA (601) MICHELLO M (607) FOLSOM JEFFREY (620) LEHRER M C (622) LYNCH KEVIN P (624) BOLGER ANNE EMRS (627) CLEMETT SUZANNE (627) MUELLER GERDA (628) ACHTENBERG SUSAN (636) DOSSA DOMINIC (637) DREXLER C EDW (637) HO PATRICK (642) OCONNELL WINIFRED (642) CHILTON JEANNE (643) CHIN MATTHEW WU WAI (643) **BORKIN S L (647)** COCKERHAM M J (647) HANS HK (647) MAGUIRE JOHN (654) PORTER WARREN D (654) BROOKS KETTH (655) **CURRY V (655)** HARVEY DAVID (655) ANDERSON JAS A (666)

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BODEN WAY

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Year Uses **Source** 1975 (continued) MARYLCNOLL SISTERS (515) AILCAL MARKETING (520) GEORGE LAWRENCE (520) HEARN C (520) HOFFMAN HENRY E (520) PARKER MORTIMER B (520) CARRICK F M (532) NIDEROST CHAS V (533) CROTTY DANT L (549) **COHN ABE (556)** LINVILLE DELMA (556) MILFRED EJ (556) MYERS RAYMOND D (556) **EXCELSIOR AVE** Pacific Telephone CLAY BENJAMIN IL (12) CARSTENSEN SELMA L MRS TLL (14) LASCURETTES ETHEL M LL (14) LEACOCK KENNETH L S (51) MAGENNIS AND COMPANIES L Z (63) **EXCELSIOR CT** Pacific Telephone MVM ORGAN REPAIR (1) GIBSON WWS (3) GLENN RUTH G Z (9) FRIEDE ARNOLD (33) HERMANNS CATHERINE (37) CORDEIRO DENNIS I (45) BERNIER E REID (47) **LAKE PARK AVE** Pacific Telephone KENTUCKY FRIED CHICKEN TAKE-HOME (470) CARETAKER (528) AUTOCRAT DRY CLEANERS CO INC (530) OAKLAND COIN EXCHANGE (532) BRANDED SHOES OF BOSTON (542) **MACARTHUR BLVD** Pacific Telephone

LICAR CEH DOSMJAN (473)

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JACKSON JERRY WAYNES (487)

CALDERON MARIA (585)

MERRITT AVE

NEWCOMB JOHN M (492)

JUNG HARRY K MRS (495)

PEASLEY M (500)

DAVLDSON ALBERT H (503)

KAY SANDRA (507)

GUSTAFSON EDW W (515)

HAYNES WM L (515)

CHULKOFF MICHAEL (516)

INOUYE CALVIN (516)

GREEN GEO B (520)

ELCLOFF DANT (522)

MILES FREDERICK L (523)

KNOX JOHN D CAPT (527)

BLINICK SAMI (528)

FOWLER EL (528)

PALZA CARLOS (528)

ADAMS ROBT L (529)

HOME GEO L (535)

KUIMELIS MB (535)

DUFFY ELEANOR M (538)

LANG H D (539)

HINTERMISTER HOWARD (541)

MAHLUM JOHN (541)

CLAR MOLLIE (543)

MANZER CATHERINE (546)

MRATINICH K (550)

MEREDITH A (552)

EDDY E D MRS (557)

CRACKNELL GEO (559)

HARLOWE HW (560)

BIANCHINI ROBT (566)

NELSON GAY A (572)

LEE MELVIN (574)

Source

Pacific Telephone

Year Uses Source 1975 (continued) KAMARAINEN S L (589) BEALL JO ANNE (590) FALLOON CLIFF (590) LYNCH J (590) PHIPPS BRIAN F (590) **LAKESHORE AVE** Pacific Telephone BEGIN FLOYD L MREV (2900) CATHOLIC CHURCH (2900) CATHOLIC VOICE (2900) CATHOLIC YOUTH ORGANIZATION (2900) CHANCERY OFC DIOCESE OF OAKLAND (2900) DIOCESE OF OAKLAND CHANCERY OFC (2900) AMERICAN INDIAN CONSULTANTS INC (2930) BEILOCK ELLEN J BEILOCK SAX & WILSON ATTYS (2930) BEILOCK SAX & WILSON ATTYS (2930) DUNSMOOR CW (2930) EQUITABLE LIFE ASSURANCE SOCIETY OF (2930) MAC LEND NORMAN LJR CLU EQUITABLE LIFE ASSURANCE SOCIETY OF (2930) PAYNE ROBERT M COOK DISHAROON & GREATHOUSE INSURANCE (2930)CARDINAL DENTAL LABORATORY (3000) LAKESIDE GALLERY (3008) OUTSIDE-IN HAIR DESIGN (3008) BROWN BROTHERS ADJUSTERS (3014) C & H DEVELOPMENT CO (3014) HIR-OSE WILLIAMY CPA (3014) HIRAHARA TAK (3014) HIROSE & OTO CPAS (3014) KENNEY SCOTT G (3014) MYCO ADJUSTING SERVICE INC (3014) 1976 R. L. Polk & Co. **BEACON AVE** HARNESS DANNY S (556) **LAKESHORE AVE** R. L. Polk & Co. CHANCERY OFC DIOCESE OF OAKLAND (2900)

Pacific Telephone

1979

LAKESHORE AVE

Year Uses 1979 (continued) CHANCERY OFC DIOCESE OF OAKLAND (2900)

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1980 **BEACON**

NGUYEN KHA (569)

BURNESS D (571)

JOHNSON JOHN (573)

HAMMOND PAUL (575)

SOBCZAK JIM (575)

BOVEK E (579)

JACOB EDDIE (601)

JOHNSON J (601)

MC NEELY HOWARD (601)

STAUFFER JOHN (601)

COLLIER REGINALD K (607)

HUGHES GIDGET (607)

MATSUOKA JOAN (607)

SALES ROMEO V (607)

SCHARRINGHAUSEN CHAS I (607)

FOLSOM JEFFREY (620)

KESSLER BURT C (624)

SISSON DUANEL (624)

CRAWFORD CHRIS (626)

WOLLANPA (626)

CHAVKIN JAY (627)

FOOTE FRED (627)

JUNG ANNETTE M (627)

LEE ROSEMARY (627)

NGUYEN HOAI KHANH (627)

PECK L A (627)

SKUMANICH ANDREW (627)

TSANG HARDY (627)

FAH DARRELL (628)

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DICKERSON HELEN (637)

FARABEEL (637)

IRVING MORRIS (637)

KERR C (637)

LEM DENNIS (637)

MULSOW THOS A (637)

TIGER STEVE (637)

HOLMES ERNEST (642)

MARRS M (642)

CHILTON JEANNE (643)

LAM A C (643)

WONG CH (643)

BORKIN S L (647)

COCKERHAM M J (647)

HATTON J K (647)

CAPPELLI BERNIE (648)

JACKS M (648)

JEE L (648)

NORMAN N (648)

PRAMIK DAVID L (648)

RIFFLE M (648)

SMITH ASHTON (648)

MAGUIRE JOHN (654)

PORTER WARREN D (654)

COOPER RICHARD (655)

HUGHES CM (655)

VOTICHENKO MICHAEL (655)

ESPOSITO RICHARD & JEAN (660)

HUTCHINGS LARRY (660)

ROOF GARY E (660)

HAWKINSON L F (666)

READ ROBT T (666)

WEYAND LAURENCE (666)

BODEN WAY

SISTER SUPERIOR (515)

EGAN ETHEL A (520)

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GRAND LAKE (490)

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SARBER J (516)

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WALTERS KETH (516)

MITCHELL F (520)

ARELLANES FRANK (522)

MONTEZ KIM (522)

MORTON ME (522)

ONEIL S (522)

SEN YUEN SHEK (522)

SHIFFERAN MERATCHEW (522)

BARRY CHRISTOPHER D (528)

BROWN CHAS W (528)

CHARLES M B (528)

GALLOWAY CRAIG D (528)

POLOS MELANIE F (528)

SAMS D (528)

WHITNER BARBARA K (528)

WILLIAMS P (528)

PINERO J (529)

WONG CHAS F (532)

DEUTSCH B (535)

HORNE GEO L (535)

TOPPER K (535)

ROBERTS EDWIN B (536)

DUFFY ELEANOR M (538)

RINAS IRMA T (539)

SILVER ALAN J (539)

SILVER CHERYL (539)

WEBSTER DEWEY (539)

YOST BETSY (539)

ABBOTT ROBT K (541)

MA DAVID KING (541)

MC CONNELL ROBT M (541)

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STARK EARL F (543)

PURI S (544)

TOWNSEND JAS (545)

MANZER CATHERINE (546)

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COOK WILLIAM L COOK DISHAROON & GREATHOUSE INSURANCE

(2930)

CUMALIASSOCIATES (2930)

CUMALI ZULFIKAR MECHL ENGNR (2930)

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1900 (6	DISHAROON CHARLES R COOK DISHAROON & GREATHOUSE INSURANCE (2930)	
	FLUIDYNE INSTRUMENTATION (2930)	
	GRAPHIC BUSINESS FORMS INC (2930)	
	GREATHOUSE ROBERT M COOK DISHAROON & GREATHOUSE INSURANCE (2930)	
	HIROSE & OTO & BAILEY ACCOUNTANTS INC (2930)	
	HIROSE WILLIAM Y CPA (2930)	
	K O ENTERPRISES (2930)	
	KURITSUBO KIYOSHI CPA (2930)	
	OKUI KUNIO (2930)	
	OTO ROBERT N CPA (2930)	
	PAYNE ROBERT M COOK DISHAROON & GREATHOUSE INSURANCE (2930)	
	CARDINAL DENTAL LABORATORY (3000)	
	CRAWFORD C SLADE (3008)	
	DE ESSENCE SALON OF DISTINCTION (3008)	
	FINANCIAL PROPERTY MANAGEMENT (3008)	
	RUNNERS FEET (3008)	
	SOMERS BRUCE MS (3008)	
	ASSOCIATED ARCHITECTS (3014)	
	BRITANNICA ENCYCLOPAEDIA INC (3014)	
	BROWN BROTHERS ADJUSTERS (3014)	
	COMPUTER TECHNOLOGY (3014)	
	ENCYCLOPAEDIA BRITANNICA (3014)	
	MYCO ADJUSTING SERVICE INC (3014)	
	PERITEK CORP (3014)	
	S & C ELECTRIC CO (3014)	
	SAUNDERS PATRICIA CUSTM APPRL (3014)	
	SIBBETT WILLIAM R JR S & C ELECTRIC COMPANY (3014)	
1982	Address Not Listed in Research Source	Pacific Telephone
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WHITNER BARBARA K (528)

BEACON

NGUYEN KHA (569)

HAMMOND PAUL (575)

SOBCZAK JIM (575)

WEHBY JOSEPH JOHN (579)

ABRAMSON MARC (601)

JACOB EDWARD E (601)

JACOB ELIZABETH (601)

BRIGEMAN C JOHN (607)

BRIGG MA (607)

THORP DOUGLAS (622)

KESSLER BURT C (624)

SISSON DUANEL (624)

KRIEL JACK (626)

KRIEL THEO & NANCY (626)

KRIEMAN A J (626)

DEES DANNY L (627)

DEES E (627)

DEES J (627)

DEES T & J (627)

GRANT (627)

GRANT A (627)

HUMPHREYS RANDY (627)

LEER (627)

SKUMANICH ANDREW (627)

TSANG HARDY (627)

WRIGHT KATHLEEN (627)

OLSON LEFC (628)

EVERLY HELEN (636)

HALEY DONALD R (636)

HARRISON WMW (637)

MIYAMOTO RICHARD (637)

MIYAMOTO STEVEN (637)

TRYBA HERI (637)

IBUSH PERRY & ELYSIA (642)

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AIRP (666)

OWENS EM (666)

READ ROBT T (666)

READ TE (666) **BODEN WAY**

OUR LADY OF LOURDES SCHOOL (515)

OUR LADYS HOME (515)

COOKSON H & L (520)

COOKSON PAT (520)

JACOBS MELWYN S (520)

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	KHADIENOURI BALA (520) SIEGEL C (520)	
	SIEGEL D E (520)	
	1 EGAN ETHEL A (520)	
	CHURCH (521)	
	MEDIA CENTER CCD (521)	
	YOUTH MINISTRY CYO (521)	
	DIN G L (546)	
	FULL OF BALLOONEY (546)	
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	EXCELSIOR CT E	Pacific Bell White Pages
	P MC NESS WM (1)	
	EXCELSIOR CT	Pacific Bell White Pages
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	BAGGOTT N M (1)	
	BERMAN PAT (1)	
	BURRILL F H JR MRS (1)	
	CAUBLE RON L (1)	
	CHAMBERLIN EM (1)	
	COSTA ALFRED L (1)	
	JONES A (1)	
	ONE EXCELSIOR APARTMENTS (1)	
	PEASE J M (1)	
	PEGUS ODESSA (1)	
	RICHARDSON JOHN W (1)	
	YAMADA KN(1)	
	YAMADA KS (1)	
	GREENBERG R (27)	
	GREENBERG R B (27)	
	FRIEDE ARNOLD (33)	
	LIEDA AAA INO OA ELIEDINE (OZ)	

HERMANNS CATHERINE (37)

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AUTOCRAT DRY CLEANING CO (530)

DODGE CHARLES JEWELERS (532)

LAKES HORE JEW ELERS (532)

CAJUN QUEEN (536)

CAKEL W (536)

CAKE LEE W ATTY (536)

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CENTURION INSURANCE AGENCY (579)

ALTERNATIVE AUTOMOTIVE (585)

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MAROSI R L (493)

PETERSON ROY C (493)

MILLER I P (495)

COSTELLO RE(500)

GRUPP MICHAEL C (500)

WELCHEJ (500)

WELCH E M (500)

WILLIAMS DAVID (500)

LEICY (501)

JEROME RODNEY (503)

MICALLAF BENJAMIN (512)

MORRIS CECIL E (515)

SELBY CHAS (515)

WANG DEREK D (515)

JACKSON BF (516)

REED ERIC (516)

REED ERNEST J (516)

MITCHELL F (520)

ARELLANES FRANK (522)

SEN YUEN SHEK (522)

Source

Pacific Bell White Pages

1986 (continued)

SLANEY K (522)

BAKER ERNEST G (528)

CALDWELL STEPHANIE (528)

CALDWELL T (528)

CLAZIE ROBT F REV (528)

CLEAGE K (528)

HYDES (528)

KANTER LEONARD & RUTH (528)

KANTER LOUIE (528)

KAPLAN MICHAEL L (528)

MC CARTAN GERALD (528)

MOUNTAIN JAMES R (528)

STEPHENSON S A (528)

WINKEL ROBT (528)

WINKEL STEVEN (528)

YAMASHITA ARTHUR Y (528)

PINERO J (529)

WANG CHAS (532)

WANG CHEONG (532)

WONG CHARN YUEN (532)

WONG CHAS F (532)

HOME GEO L (535)

HOMRNE HELEN E (535)

HOMRNE LEWIS (535)

THELEN WILMA (535)

MILFORD J A (539)

MILFORD S L (539)

HARDAWAY ROBERT L (541)

HARDAWAY S (541)

HARDAWAY V (541)

HARDEE J M (541)

HUIE W (541)

HELJESON J (542)

HELLBERG J (542)

HELLBERG LYNN M (542)

HELLE DOROTHY (542)

Source Year Uses 1986 (continued) STARK EARL F (543) STARK ELIZABETH B (543) STARK ENDY (543) TOWNSEND JAS (545) MOCHIZUKI B (548) HOMO P (555) I HOMMEL LEON MRS (555) WANG MICHAEL K (559) HARLOWE HW (560) GUTIERREZ D (566) SINASOHN PAUL E (566) MARTEL A J (568) MARTEL CHRIS (568) NELSON GAY A (572) LEE MELVIN (574) MANZER C (581) COOK GARY (589) ROBERTS EDWIN B (589)

BULL JAS C (590)

CABIBI M C (590)

CABINESS WINIFRED (590)

JOE GREGORY M (590)

JONES YVONNEF (590)

LARSEN TOM (590)

WEINGARD DAVID (590)

LAKESHORE AVE

CHAN CERY OFC DIOCES E OF OAKLAN D (2900)

CATHOLIC VOICE (2900)

CHANCEY A I (2900)

DIOCESE OF OAKLAND CHANCERY OFC (2900)

ROMAN CATHOLIC DIOCESE OF OAKLAND (2900)

COOK DISHAROON & GREATHOUSE INSURANCE (2930)

COOK WILLIAM L COOK DISHAROON & GREATHOUSE INSURANCE (2930)

COOK WM R (2930)

DISHAROON CHARLES R COOK DISHAROON & GREATHOUSE INSURANCE (2930)

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Year Uses <u>Source</u> 1986 (continued) GREATHOUSE ROBERT M COOK DISHAROON& GREATHOUSE INSURANCE (2930) GREATHOUSE ROBT M JR (2930) HOSPITAL PLANS AGENCY (2930) LIFE CHIROPRATIC COLLEGE WEST OUTPATIENT CLINIC (2930) LIFE DATA DWIGHT WY AT SHATTUCK AV BRK U (2930) MEN SEX & POWER (2930) PAYNE ROBERT M COOK DISHAROON & GREATHOUSE INSURANCE (2930)STERLING INSTITUTE THE (2930) TUDOR VERNON INSURANCE AGENCY (2930) TUE JAS A (2930) WOMEN SEX & POWER (2930) FINGERTIPS OF DE ESSENCE SALON OF DISTINCTION (3008) RUNNERS FEET (3008) WANG MICHAEL (3008) NATIONAL BLACK SISTER CONFERENCE (3014) ROMAN CATHOLIC DIOCESE OF OAKLAND ANNEX (3014) S & C ELECTRIC COMPANY (3014) SAUNDERS PATRICIA CUSTMAPPRI (3014) SAUNDERS PAULA C (3014) SAUNDERS R (3014) SIBBETT WILLIAM R JR S & C ELECTRIC COMPANY (3014) SOCIETY FOR THE PROPAGATION OF THE FAITH (3014) 1991 **BEACON ST** Pacific Bell White Pages COMMERCIAL INDUSTRIAL ELECTRIC (569) PERROTTE DAMIEN & ALISA (666)

PERROW DARRAGH (666)

PERRY A (666)

BEACON Pacific Bell White Pages

VICTOR ARISA (569)

VICTOR CARMEN (569)

BURRILL VINCENT (571)

SHERMAN DAVID (571)

TRAGER GLENN (579)

WEHBY JOSEPH JOHN (579)

Year Uses Source 1991 (continued) ZHAO S (579) ZHAO SHI GAO (579) JACOB EDWARD E (601) CHRIST CM (607) CHRIST CT (607) PETERSON MARK & JOLENE (607) PETERSON MARK H (607) LISTEN BROOKS (622) LEER (627) CHRIS TENSENSEEALS O CHRIS TIANSEN CHRIS TIANSO (628) CHRISTEN JANICE (628) I CHRISTENSEN A (628) WHITNEY RUSSELL (628) WHITNEY SAUNDRA (628) EVERLY HELENE (636) EVERMAN DE (636) EVERPURE WATER INC (636) HALEY DONALD R (636) MALDONADAO B (636) NO CHARGE TO CALLING PARTY (636) BASYEJAS (637) BASZILE NATALIE (637) **BATACA (637)** CICCARELLI FRANK (637) CICCARONE G (637) MIYAMOTO RICHARD (637) DECKER BENJAMIN J (642) OSBORNE L LYNN (642) TRAN HAI (643) KOENIG MICHAEL (648) RIFFLE M (648) **RIFKIN A (648) RIFKIN E (648)** WATSON F (655) BRISBANE JOHN & ESTER (660)

BODEN WAY

Pacific Bell White Pages

Source Year Uses 1991 (continued) EGAN ETHEL A (520) KHADJENOURI BALA (520) KHADKA RAJ (520) MASSA PW (520) SEGEL C (520) CATHOLIC CHURCH (521) CONFREDO D (521) MEDIA CENTER CCD (521) YOUTH MINISTRY CYO (521) BORDEN FREDERICK (532) SEEK CHRISTOPH (534) GLANZ GREGG (535) GLANZER CAROLE (535) GLANZER SAL (535) WALL STEVE (537) POWELL JIMMIE C PRINCE (546) GARCIA TF (556) MURRAY J (556) Pacific Bell White Pages **EL EMBARCADERO** LAKEVIEW BRANCH (550) Pacific Bell White Pages **EXCELSIOR CT** BAGGETT W SCOTT (1) BAGGOT TERESA (1) BERMAN JAN (1) CAUBLE RON L (1) CHAMBERLIN EM (1) COSTA ALFRED L (1) FRIEDE ARNOLD (1) JONES A (1) LEMLEY MARK ALAN (1) MC NESS WM (1) ONE EXCELSIOR APARTMENTS (1) SHARP CHAUNCEY (1) THOMAS WALTER (1) SMITH EVERTT C (41)

GIBSON J L (45)

Year Uses **Source** 1991 (continued) **GRAND AVE** Pacific Bell White Pages LAKEVIEW ELEMENTARY (746) LAKEVIEW SITE (746) **GRAND** Pacific Bell White Pages LARSON RANDELL (701) **LAKE PARK AVE** Pacific Bell White Pages MAYA PHOTOGRAPHY DESIGN (476) PRESENTATION SLIDE SERVICE (476) PRESENTATIONS PLUS (476) RENEE HOUSE OF FASHIONS (478) MC NAMARA MARIE (480) MC NAMARA MICHAEL (480) CHAO THAI CUISINE (482) YAO TRADING INTERNATIONAL INC (482) BOULEVARD EQUITY GROUP (484) EFHUTTON & COMPANY INC (484) I MAGNA NINE CORP THE (484) IFA FINANCIAL SERVICES (484) MAGNAFLUX CORPORATION (484) OFC (484) PACIFIC TECH SERVICES INC (484) PACIFIC TELEPHONE SEE PACIFIC BELL (484) PACIFIC TELESIS GROUP (484) PACIFIC TEMPO ELECTRIC (484) PRIVATE MAIL BOX & GENERAL STORE THE (484) SAME DAY ATTORNEY SERVICE (484) SUITE (484) 1 OFC (484) SERENADER (504)

Pacific Bell White Pages

MACARTHUR BLVD

SZECHUAN RESTAURANT (528) SATISFACTION FOR HAIR (530) YUMMY DONUTS & ICE CREAM (532)

CLIFTON REGINA (545)

CLIFTON S (545)

1991 (continued)

CLIFTON S (545)

SAWYER L INS AGENCY INC (555)

CENTURION INSURANCE AGENCY (581)

CHAMPION AUTOMOTIVE (585)

CHAMPION CW (585)

MERRITT AVE

ADAMS GARY (493)

GABRIEL EDUARDO (493)

MARKEY JOHN J (493)

OBRIEN SCOTT (493)

DOMICK LA (495)

DOMINICANS SOUTHERN PROVINCE (495)

DOMINICK LA (495)

SICILIANO JUDE (495)

SICKAFOOSE GEN (495)

SICKENGER GARY (495)

WATKINS PAUL (495)

GRUPP MICHAEL C (500)

SEIDMANEA (500)

SEIDMAN JACK (500)

WELCHEJ (500)

WELCH EM (500)

SHERMAN JAN MICHAEL & DEB (503)

SHERMAN JEFFREY (503)

MICALLET BENJAMIN (512)

MICALLEF JANE & DAVID (512)

MICCA CHRISTIAN JR (512)

SALOMONE BRYAN (515)

SEN YUEN SHEK (522)

SENA A 6 (522)

SLANEY K (522)

SLANGER R (522)

BLUM DENNIS (527)

BLUM DWAIN E (527)

RAUB KRISTEN (527)

BAKER ERNEST G (528)

Source

Pacific Bell White Pages

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BAKER ETHEL M (528)

CHENEY JOHN (528)

CHENEY JOHN A (528)

CHENEY L (528)

ELLITHOROE J (528)

I LACKMANN A (528)

JEFFERSON SA LARRY (528)

JEFFERSON SORNETTE (528)

KANTER LEONARD & RUTH (528)

KANTER LOUIE (528)

LACKMAN M (528)

LACKNER FRANZ (528)

LOPATTO MICHAEL (528)

POLK C (528)

WHITNER BARBARA K (528)

WHITNER SHIRLEY SCOTT & ASSOCIATAES (528)

WHITNEY BILL (528)

WINKEL BOB (528)

HOCHFELLNER FRITZ (535)

HOMRNE GEO L (535)

HORNE HELEN E (535)

HORNE J (535)

GARCIA JULIO (536)

MILFORD J A (539)

NEWCOMBE B T (539)

NEWCOMBE ROBERT (539)

NEWCOMER DON (539)

EINAUDI M (541)

EINBINDER K (541)

SIMMONS ERNEST (541)

WILLIAMS RL& AS S OCIATES (541)

WILLIAMS RM (541)

WILLIAMS RN (541)

LEVINSON JAY GORDON (543)

LEVINSON JOAN (543)

LEVINSON KATE (543)

Year Uses **Source** 1991 (continued) DISCOVERY INVESTMENT (546) DISCOVERY OF CALIFORNIA PO BOX 1401 ALMDA (546) LEWINSOHN MARK (552) LEWIS A (552) HOMMEL LEON MRS (555) HOMMEL MARK (555) HOMMERSAND ERIC (555) HOFFMAN MELISSA (558) WENG RHEA I (568) NELSON GAY A (572) CONTRACT OPPORTUNITIES (577) ESTANLSLAO ANTONIO J (589) ROBERTS EDWIN B (589) BULL JAS C (590) CABIBT M C (590) COTTON M (590) KHATAMI JAMES A (590) MAROUBY C (590) MAROUFKHANI AFSANEH I CAPTAIN DR EMVL (590) VERLICCHI ATHY YVONNE & LUIGI (590) VERLOOP FUSINA (590) Pacific Bell White Pages **LAKESHORE AVE** CHAN CERY OFC DIOCES E OF OAKLAN D (2900) CATHOLIC VOICE (2900) CATHOLIC WORKER OF OAKLAND (2900) CHANCEY AI (2900) CHANCHUL (2900) CUMMINS JOHN S MREV (2900) DIOCESE OF OAKLAND CHANCERY OFC (2900) ROMAN CATHOLIC DIOCESE OF OAKLAND (2900)

ALTERNATIVE FOODS GOLDBERG DISTRIBUTORS (2930)

BENJAMIN RICH BEEF SAUSAGE (2930)

<u>Year</u> <u>Uses</u>

1991 (continued)

BENJAMIN RICH BEEF SAUSAGE CO (2930)

BIG SCREEN TV (2930)

COOK DIS HAROON & GREATHOUS EIN SURANCE (2930)

CO OP BUYING CLUB FAMILY MEAT CO (2930)

CONTINENTAL BANCARD SYSTEMS (2930)

COOK WILLIAM & MILA (2930)

COOK WILLIAM L COOK DISHAROON & GREATHOUSE INSURANCE (2930)

COOK WM R (2930)

DISHAROON CHARLES R COOK DISHAROON & GREATHOUSE INSURANCE (2930)

ECUMENICAL INSTITUTE FOR BLACK THEOLOGICAL STUDIES (2930)

ECUMENICAL PEACE INSTITUTE (2930)

ENTERPRISE COMPANY (2930)

FAMILY MEAT CO (2930)

FAMILY MEAT COMPANY CO OP BUYING CO (2930)

FAMILY MEDICAL GROUP OF SAN LEANDRO (2930)

FAMILY MIDWIFERY CENTER THE (2930)

FAMILY MONEY INSURANCE SERVICES (2930)

FEASIBLE PROPERTIES (2930)

LOPEZ RICKEY TEX MEX CHILI (2930)

LUIGI MARINOS CIOPPINO BASE (2930)

MASTER LEASE CORPORATION (2930)

PAUL MICHEAUXS LOUISIANA GUMBO BASE (2930)

PAUL MICHONNE (2930)

URIBE AND ASSOCIATES (2930)

URIBE CM (2930)

CHEW THOMAS C DC (3008)

CHEW VINCENT (3008)

LAKE MERRITT CHIROPRACTIC CARE (3008)

SHEN HONG LIANG (3008)

SHEN HUNG CHI (3008)

WANG MICHAEL DC (3008)

ROMAN CATHOLIC DIOCESE OF OAKLAND ANNEX (3014)

S & C ELECTRIC COMPANY (3014)

SAUNDERS PATRICIA CUSTM APPRI (3014)

SOCIETY FOR THE PROPAGATION OF THE FAITH (3014)

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Year Uses Source 1992 **BEACON ST** Pacific Bell Directory COMMERCIAL INDUSTRIAL ELECTRIC (569) VICTOR ARISA (569) 2 WHITE SAILL (579) JACOB EDWARD (601) 1 CHRIST C M (607) 11 PETERSON MARK H (607) 11 PETERSON MARK H (607) 2 DANENBARGER WRIGHT (607) 2 LEER (627) MEVIJOHN (628) 3 EVERLY HELENE (636) 17 KABO AHMED (637) 18 CICCARELLI FRANK (637) 19 MIYAMOTO RICHARD (637) 2 BASYE JAS (637) 7 KESNER BRENDA (637) 4 TRAN HAI (643) 5 RIFFLE M (648) 6 KOENIG MICHAEL (648) 3 WATSON F (655) 1 KUROKI GARY W (660) 3 BOSWELL MARTIN (666) **BODEN WAY** Pacific Bell Directory 2 HUSSAIN ANWAR (520) 3 JACOBS MELWYN S (520) 5 EGAN ETHEL A (520) 6 WIELAND RITA (520) CATECHETICAL MINISTRY OF THE OAKLAND DIOCESE (521) CYO (521) BORDEN FREDERICK (532) POWELL JIMMIE C PRINCE (546) KAUFFMAN RICHARD (555) 5 LOVE DAVID & FIONA (556) 7 GARCIA TF (556)

8 MYERS RAYMOND D (556)

Year Uses Source 1992 (continued) Pacific Bell Directory **EL EMBARCADERO** OAKLAND CITY OF (550) **EXCELSIOR CT** Pacific Bell Directory 0 FRIEDE ARNOLD (1) 07 CHAMBERLIN EM (1) 304 RYANGF(1) 306 NEWTON ROBERT A (1) 307 ONE EXCELSIOR APARTMENTS (1) 308 MCNESS WM (1) 309 ROSS L (1) SMITH EVERTT C (41) Pacific Bell Directory **GRAND AVE** OAKLAND PUBLIC SCHOOLS (746) YMCA YOUNG MEN'S CHRISTIAN ASSOCIATION (746) Pacific Bell Directory **LAKE PARK AVE** KENTUCKY FRIED CHICKEN (470) EXPLOSIONS HAIR & MAKEUP (476) MOYA PHOTOGRAPHY DESIGN (476) PRESENTATION SLIDE SERVICE (476) RENEE HOUSE OF FASHIONS (478) A MCNAMARA MARIE (480) A SPANISH TERRACE BEAUTY SALON (480) ALEX S FLOWERS & BALLOONS (482) CHAO THAI CUISINE (482) PRIVATE MAIL BOX & GENERAL STORE THE (484) WESTERN UNION (484) KWIK WAY HAMBURGERS (500) SERENADER (504) SZECHUAN RESTAURANT (528) SATISFACTION FOR HAIR (530) FOUR STAR PIZZA (536) Pacific Bell Directory **MAC ARTHUR BLVD** 23 GARCIA JULIO (585)

Pacific Bell Directory

31 BAKER THOMAS (585)

MERRITT AVE

1992 (continued)

- 1 GABRIEL EDUARDO (493)
- 2 O BRIEN SCOTT (493)
- 4 ADAMS GARY (493)
- 6 MARKEY JOHN J (493)
- 5 SLCILIANO JUDE (495)
- 8 DOMINICANS SOUTHERN PROVINCE (495)
- 9 WATKINS PAUL (495)
- 1 GRUPP MICHAEL C (500)
- 3 WELCH EJ (500)
- SHERMAN JAN-MICHAEL & DEB (503)
- BEREAL JAEME (505)
- 2 MICALIEF BENJAMIN (512)
- 1 SALOMONE BRYAN (515)
- C NOLAN JOHN (520)
- 3 SEN YUEN SHEK (522)
- 105 WINKEL BOB (528)
- 202 POLK C (528)
- 206 ALBRECHT DOUGLAS L (528)
- 301 KANTER LEONARD & RUTH (528)
- 304 LOPATTO MICHAEL (528)
- 307 CHENEY JOHN (528)
- 308 ELLITHORPE J (528)
- WONG CHAS F (532)
- 1 HOCHFELLNER FRITZ (535)
- A PICHOTTO G (536)
- 3 CONNER JOHN (539)
- 4 NEWCOMBE B T (539)
- 5 MILFORD J A (539)
- 2 ENAUDI M (541)
- JACKSON DONALD (543)
- LEWINSOHN MARK (552)
- REED MICHAEL (554)
- HOMMEL LEON MRS (555)
- WENG RHEA I (568)
- NELSON GAY A (572)
- CONTRACT OPPORTUNITIES (577)

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1992 _{(c}	ontinued) 7 ESTANISLAO ANTONIO J (589)	
	1 BULL JAS C (590)	
	22 MAROUBY C (590)	
	23 COTTON M (590)	
	3 CLEARY VERN (590)	
	4 JOE GREGORY M (590)	
1996	**BEACON ST**	Pacific Bell Directory
	JACOB EDWARD (601)	
	11 PETERSON MARK H (607)	
	11 PETERSON MARK H (607)	
	JOHNSON DREW (620)	
	3 EVERLY HELENE (636)	
	11 HIRSCH ILANA (637)	
	18 CICCARELLI FRANK (637)	
	19 MIYAMOTO RICHARD (637)	
	3 HARRIS TED (642)	
	1 MCCRACKEN LYN (648)	
	2 JAMES MICHAELS & HEATHER (648)	
	4 MUGNIER A M (648)	
	5 RIFFLE M (648)	
	6 KOENIG MICHAEL (648)	
	3 WATSON F (655)	
	BODEN WAY	Pacific Bell Directory
	4 PAVEK TIM (520)	
	CATECHETICAL MINISTRY OF THE OAKLAND DIOCESE (521)	
	CYO (521)	
	RIVAUD YVES (535)	
	1 PARKER BETTY M (546)	
	2 POWELL JIMMIE C PRINCE (546)	
	5 LOVE DAVID & FIONA (556)	
	6 HORNSBY SCOTT E (556)	
	EXCELSIOR CT	Pacific Bell Directory
	0 ONE EXCELSIOR APARTMENTS (1)	
	02 STRICKLAND SANDERS JR (1)	
	2 BANGURA MARIA (1)	

Year Uses Source 5 4 1 1996 (continued) 204 DAVIS BOOKKEEPING & ACCOUNTING SERVICES (1) 306 PATRICK JOANN (1) 308 MCNESS WM (1) FRANCISCO KAREN S (31) MALIK LENA (37) BUTTREY SAMUEL E (39) SMITH EVERTT C (41) TAMAYO OSCAR (47) **GRAND AVE** Pacific Bell Directory OAKLAND PUBLIC SCHOOLS (746) Pacific Bell Directory **LAKE PARK AVE** KENTUCKY FRIED CHICKEN (470) GERHAN ANDREW (476) RENEE HOUSE OF FASHIONS (478) A MARIE MCNAMARA (480) A SPANISH TERRACE BEAUTY SALON (480) CHAO THAI CUISINE (482) CHAO THAI DELIVERY (482) PRIVATE MAIL BOX & GENERAL STORE THE (484) KWIK WAY HAMBURGERS (500) 1ST NATIONAL SECURITY CO (504) SERENADER (504) SZECHUAN RESTAURANT (528) SATISFACTION FOR HAIR (530) FOUR STARS PIZZA (536) Pacific Bell Directory **MERRITT AVE** 4 GIPSON MATTHEW (493) 1 GRUPP MICHAEL C (500) 2 MICALLEF BENJAMIN (512) C NOLAN JOHN (520) 3 SEN YUEN SHEK (522) B COMPTON M (522) 204 ABDULLAH DEBRA (528) 307 CHENEY JOHN (528)

308 MEHTA B J (528)

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1996 (continued) WONG CHAS F (532)	
	1 HOCHFELLNER FRITZ (535)	
	3 CONNER JOHN (539)	
	4 NEWCOMBE B T (539)	
	5 MILFORD J A (539)	
	NELSON GAY A (572)	
	6 JACKSON CRYSTAL (589)	
	1 BULL JAS C (590)	
	23 COTTON M (590)	
2000	**BEACON ST**	Pacific Bell
	2 ZSIGO AMY L (601)	
	5 KIM DAVID (601)	
	JACOB EDWARD (601)	
	1 KASHIWAGI MINDEE F (607)	
	11 PETERSON MARK H (607)	
	11 PETERSON MARK H (607)	
	5 EWALD TOM (607)	
	9 BOYD DEBBIE (607)	
	COOK SCOTT J (618)	
	JOFFROY CLARISSA (622)	
	3 EVERLY HELENE (636)	
	3 EVERLY HELENE (636)	
	10 BLUE SWALLOW STUDIO (637)	
	10 HE QI (637)	
	11 HRSCH ILANA (637)	
	19 MIYAMOTO RICHARD (637)	
	8 PANG ALFRED KAM SHING (637)	
	3 HARRIS TED (642)	
	1 KIM JULIE J (648)	
	2 MARCSISIN MICHAEL J (648)	
	2 MARCSISIN MICHAEL JAMES (648)	
	A HOOPER SPENCER (654)	
	3 WATSON F (655)	
	3 BROWN-EYES COM (660)	
	1 GIN KATHRYN H (666)	
	BODEN WAY	Pacific Bell

Year Uses Source 2000 (continued) 6 WILSON DOUG & CHARLOTTE (520) CATECHETICAL MINISTRY OF THE OAKLAND DIOCESE (521) SHIN JOSEPH W (532) BRICKER MEL (535) 2 POWELL JIMMIE C PRINCE (546) **EXCELSIOR CT** Pacific Bell 0 ONE EXCELSIOR APARTMENTS (1) 04 WILLIAMS B (1) 2 DICKINSON TY (1) 2 DICKINSON TY (1) 208 JONES MARIANA (1) 302 SAKANOYIC ZAHID (1) 306 PATRICK JOANN (1) LEWIS MICHAEL (1) DASHOW MICHAEL (27) FRANCISCO KAREN S (31) BAHOORA HAYTHAMA (33) WINTON MATTHEW D (37) VALENCIA PHAODRA (39) SMITH EVERTT C (41) TAMAYO OSCAR (47) **GRAND AVE** Pacific Bell GRAND LAKE THEATRE (3200) RENAISSANCE RIALTO INC (3200) BLOCK H & R (3201) PFOST ROBERT A OD (3205) GRAND LAKE SMOKE SHOP (3206) KEMP VINCE REALTY (3207) REALTY MASTERS (3207) COLONEL MUSTARD S (3208) 10 TOBENKIN JOS (3209) YANG CHOW RESTAURANT (3211) GRAND FLOWERS (3214) LEE'S DISCOUNT FLORIST (3215) **LAKE PARK AVE** Pacific Bell

Year Uses **Source** 2000 (continued) KWIK WAY HAMBURGERS (500) SERENADER (504) ICHIBAN JAPANESE CUISINE (528) SZECHUAN RESTAURANT (528) FOUR STARS PIZZA (536) **MAC ARTHUR BLVD** Pacific Bell 21 WILSON COURTENY (585) 3 CERDA NOEMIA (585) 32 NUMA MARIE (585) 33 HUNTER KENT (585) **MERRITT AVE** Pacific Bell 103 CHUNG SABINA (395) 202 YANKEY JOHN E (395) 301 CHAMBERS JOE O (395) 302 ALGHARAZI FAIZ M (395) QUIK STOP NO 52 (401) 10 LAWHORN VICTOR R (410) 2 LAFLAMME-NESKA L (410) 6 LOPEZ JOSE (410) 4 HAM MIGUEL (415) 10 DRIVER DAN (420) 2 MASON STEPHEN V (420) 5 BOLANOS DAVID (420) GUO YING MIN (424) DEANE ELIZABETH (425) EDWARDS EUGENE M (429) 101 MAYSHACK BENJAMIN (430) 101 MUATA YAMRO O (430) 202 BRUGGEN JURGEN (430) 301 ARAV NAHUM (430) 303 CHEN PHYLLIS (430) STANSLOSKIA (434) 100 ALTA VISTA (441) 103 THIEL ROBERT (441) 104 POTASH DAN V (441)

104 SAXBY THOMAS (441)

2000 (continued)

105 CUFF SARAH (441)

201 CARSON D MALCOLM (441)

203 YEH CHIN-CHIN (441)

204 MANMADE AWINASH (441)

401 KAUFMAN CYNTHIA (441)

2 FUCHS E (442)

4 ANDERSON EMILY (442)

202 WONG JOHN LISA (444)

301 HEAGANY RAYMOND J (444)

A ANTHONY TERRY L (449)

A ASHBURNE MICHAEL R (449)

A ASHBURNE MICHEAL R (449)

D RITTERMAN JEFFREY (449)

3 PECHLANER BERNIE & KELLY (450)

4 GARRETSON STEVENS (450)

8 STIRTON JOHN (450)

9 HARMS KIMBERLY SUE (450)

TONG SUI MAN (457)

JONES RYAN FAX (458)

GRIMES CARA (462)

1 DOUGHERTY JEANINE (474)

4 BLACKHART TORI (474)

5 ELBO CHRISTOPHER (474)

8 DAVIS JOHN S II (474)

8 ISLES ADRIAN (474)

8 WELLS A T (474)

1 NEWTON KEN L (475)

8 SEELENBACHER PHILLIP G (475)

8 YEE KINGMAN (475)

11 YAMASHIRO SETSUKO (479)

12 GREY NICHOLA V (479)

5 MISTRY RITA (479)

6 BLOUTS (479)

8 LADAY H (479)

A DEFLAUN L (479)

E PALMER KETH D (479)

Year Uses **Source** 2000 (continued) F MISTRY SUNITA R (479) J HOLLIDAY WILLIAM (479) L SHAW J E (479) GOLEM RON (483) Pacific Bell **RAND AVE** HOLY LAND KOSHER FOOD (677) **LAKESHORE AVE** Pacific Bell CHANCERY OFC DIOCESE OF OAKLAND (2900) URIBE & ASSOCIATES (2930) 2 ZHANG YUNLONG (3008) 6 ZHENG SHI GUO (3008) CATHOLIC VOICE (3014) CYO (3014) ROMAN CATHOLIC DIOCESE OF OAKLAND-ANNEX (3014) EEC FITNESS SUPERSTORE (3199) PCS SMART MART (3201) YOGURT DELUXE FLAVOR OF THE DAY (3203) SUBWAY SANDWICHES & SALADS (3205) JENNY CRAIG WEIGHT LOSS CENTRES (3207) RESIDENTIAL ARCHITECT (3209) A OLSSON JENNY C (3211) MONKEY YOGA SHALA (3215) IMPERIAL RESTAURANT (3219) LAKESHORE TOSCO 76 (3220) HARM REDUCTION COALITION (3223) LAKESHORE MUSIC STUDIO (3225) SPRINGBACK LEARNING CENTER (3225) A IBOTA USA (3227) A MYSTICAL INSIGHTS (3227) CENTER STAGE WEST SALON (3227)

GAP THE (3229)

2002 Address Not Listed in Research Source

PACIFIC BELL



Sanborn® Map Report

Ship to: Christene Sunding

Order Date: 6/29/2006

Completion Date: 6/29/2006

Cambria Environmental

Inquiry #: 1706822.15S

2000 Opportunity Drive

P.O. #: NA

Site Name:

Chevron #9-0121

Roseville, CA 95678

Address: 3026 Lakeshore Avenue

City/State: Oakland, CA 94610

1074562VLA

Customer Project: 9-0121

916-630-1855

Cross Streets:

Based on client-supplied information, fire insurance maps for the following years were identified

1912 - 1 - map 1969 - 1 - map

1928 - 1 - map

1950 - 1 - map

1952 - 1 - map

1957 - 1 - map

1960 - 1 - map

1962 - 1 - map

1968 - 1 - map

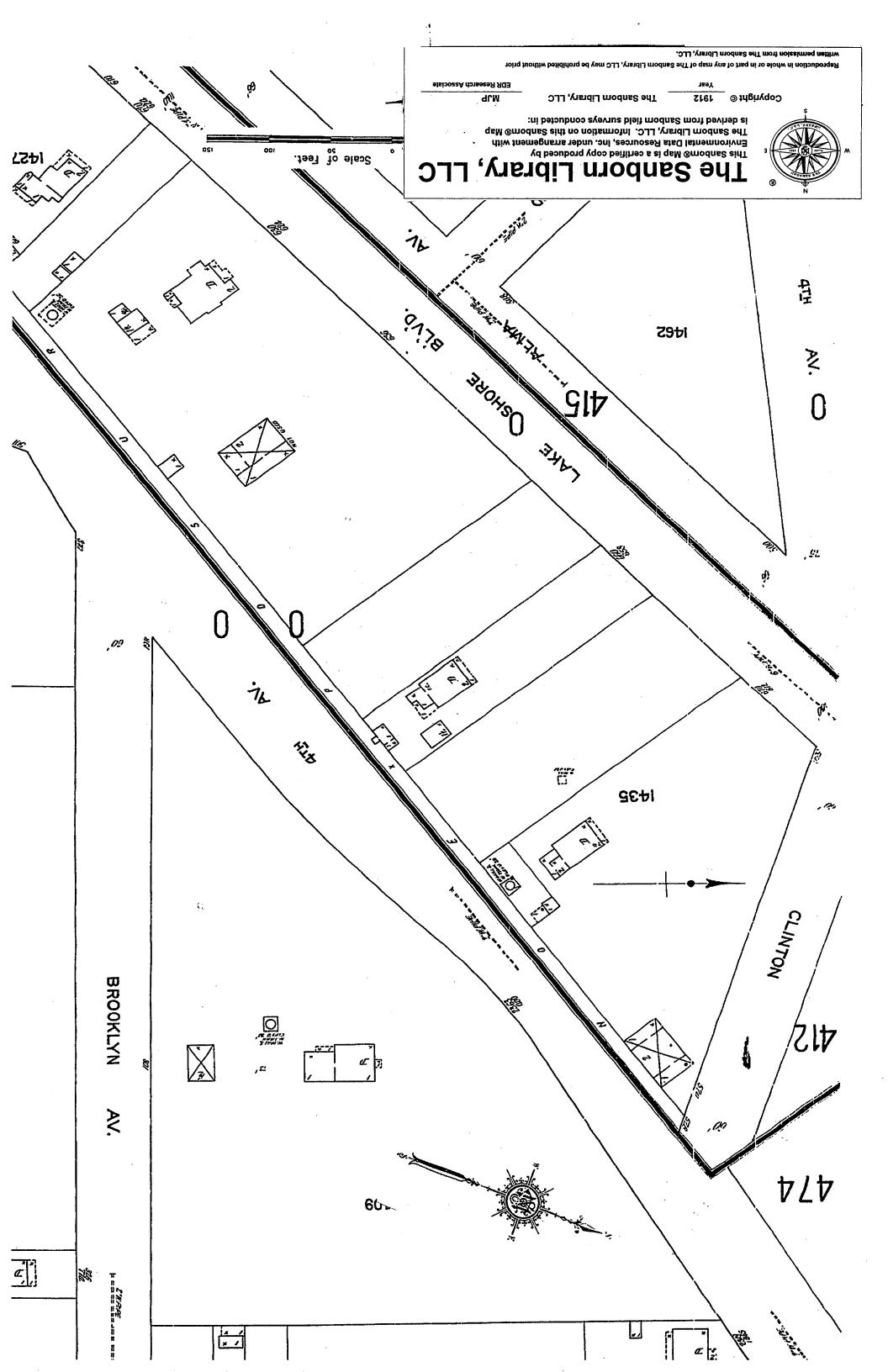
Total Maps: 9

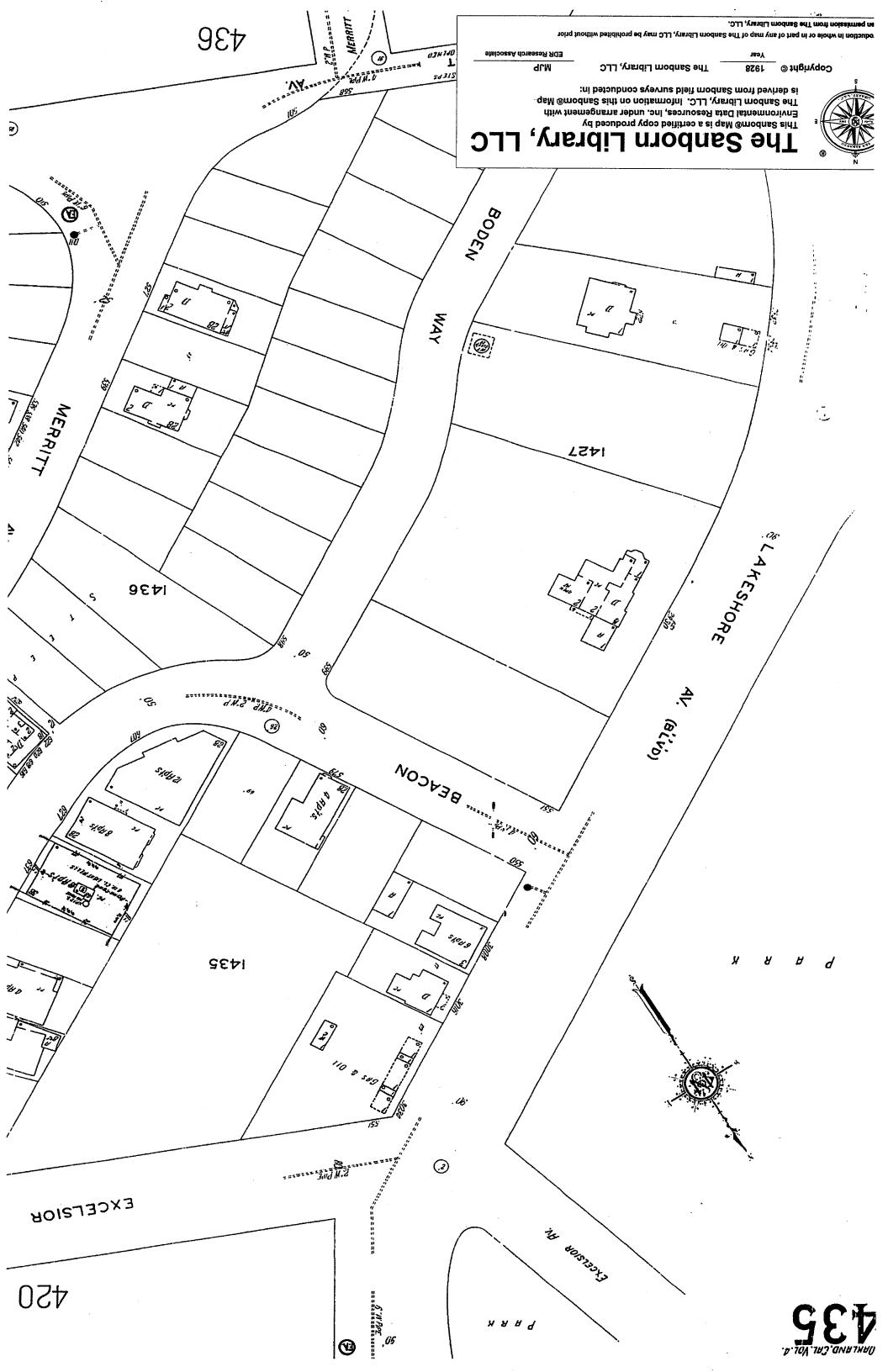
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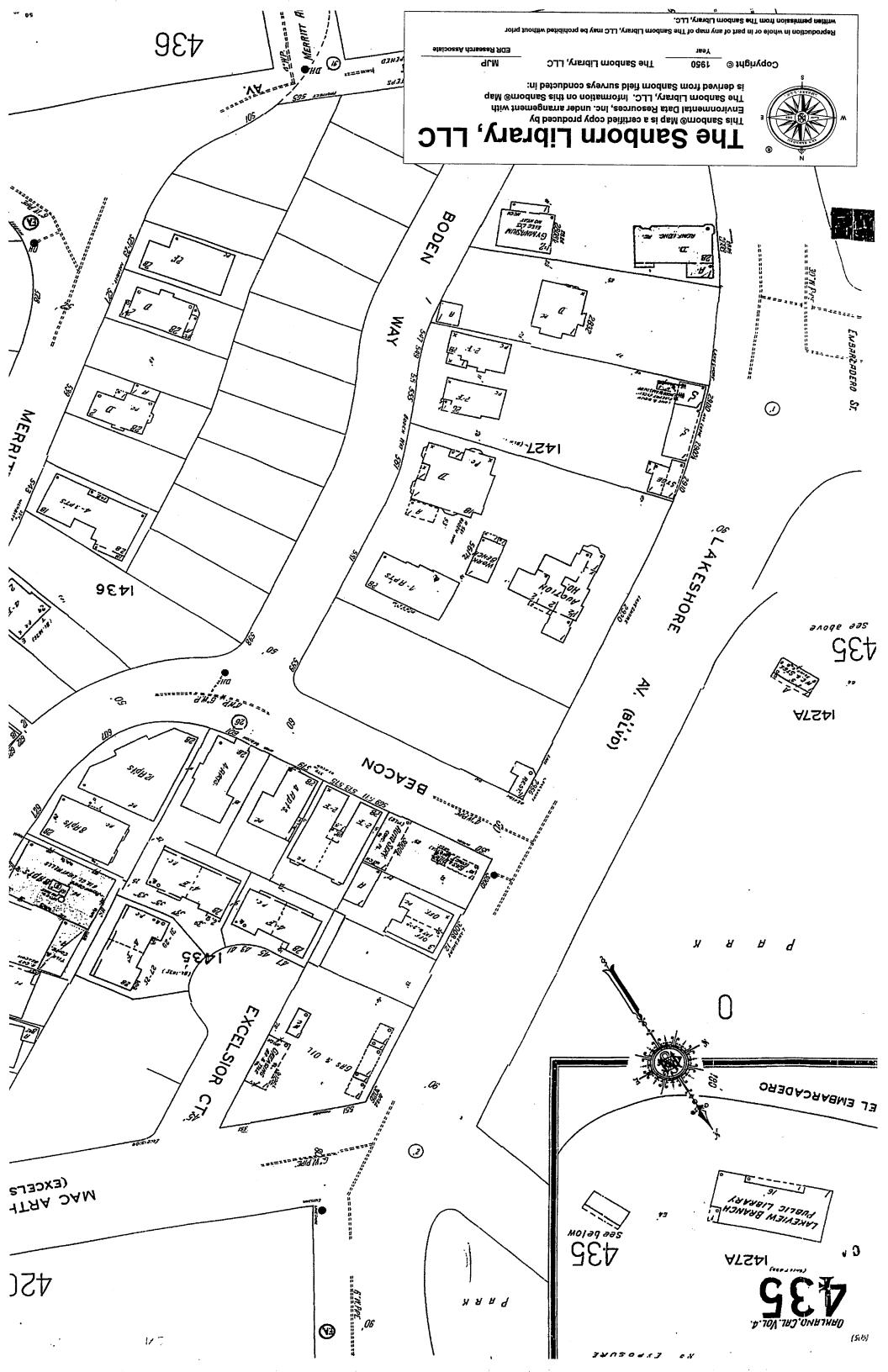
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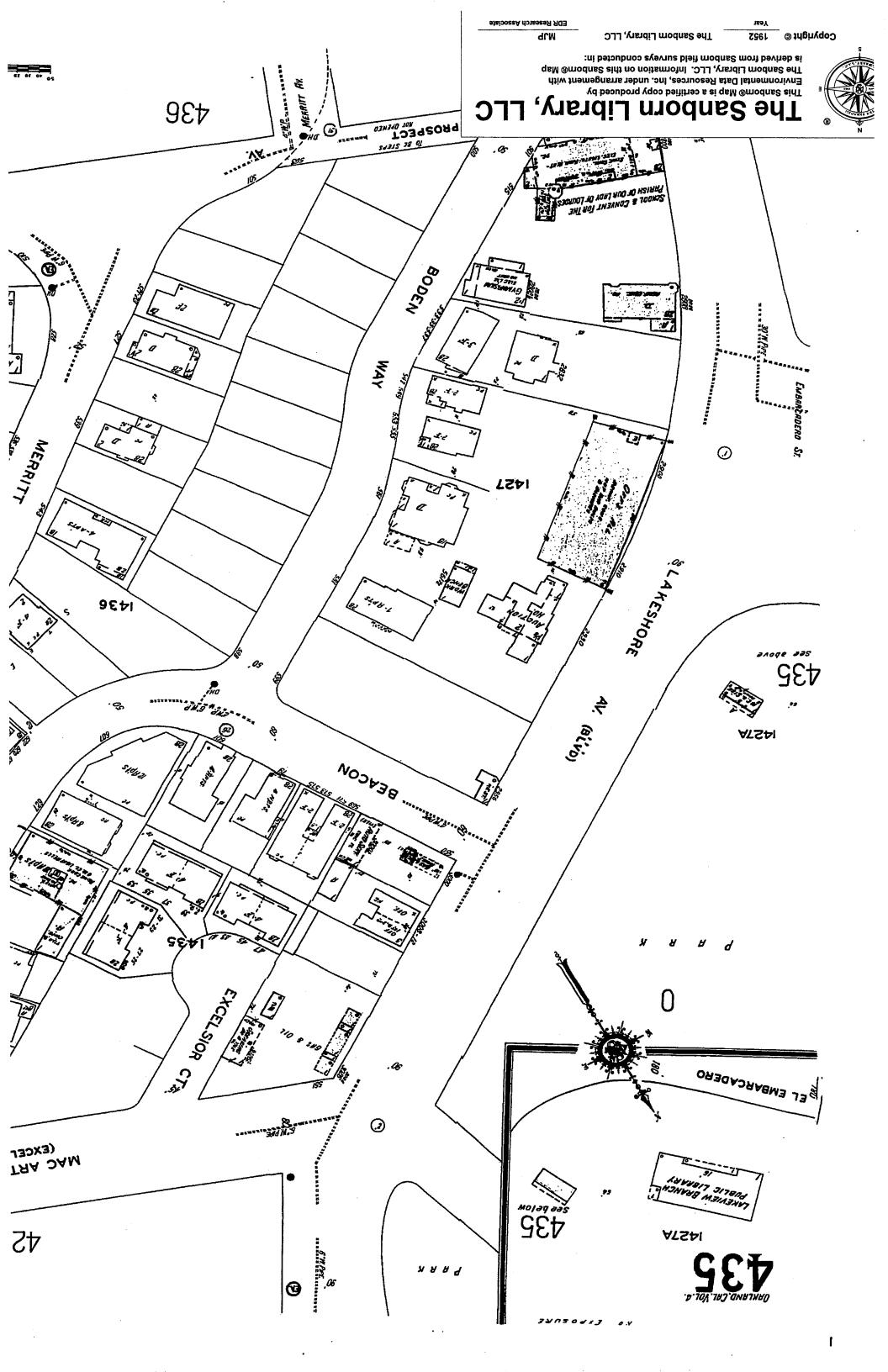
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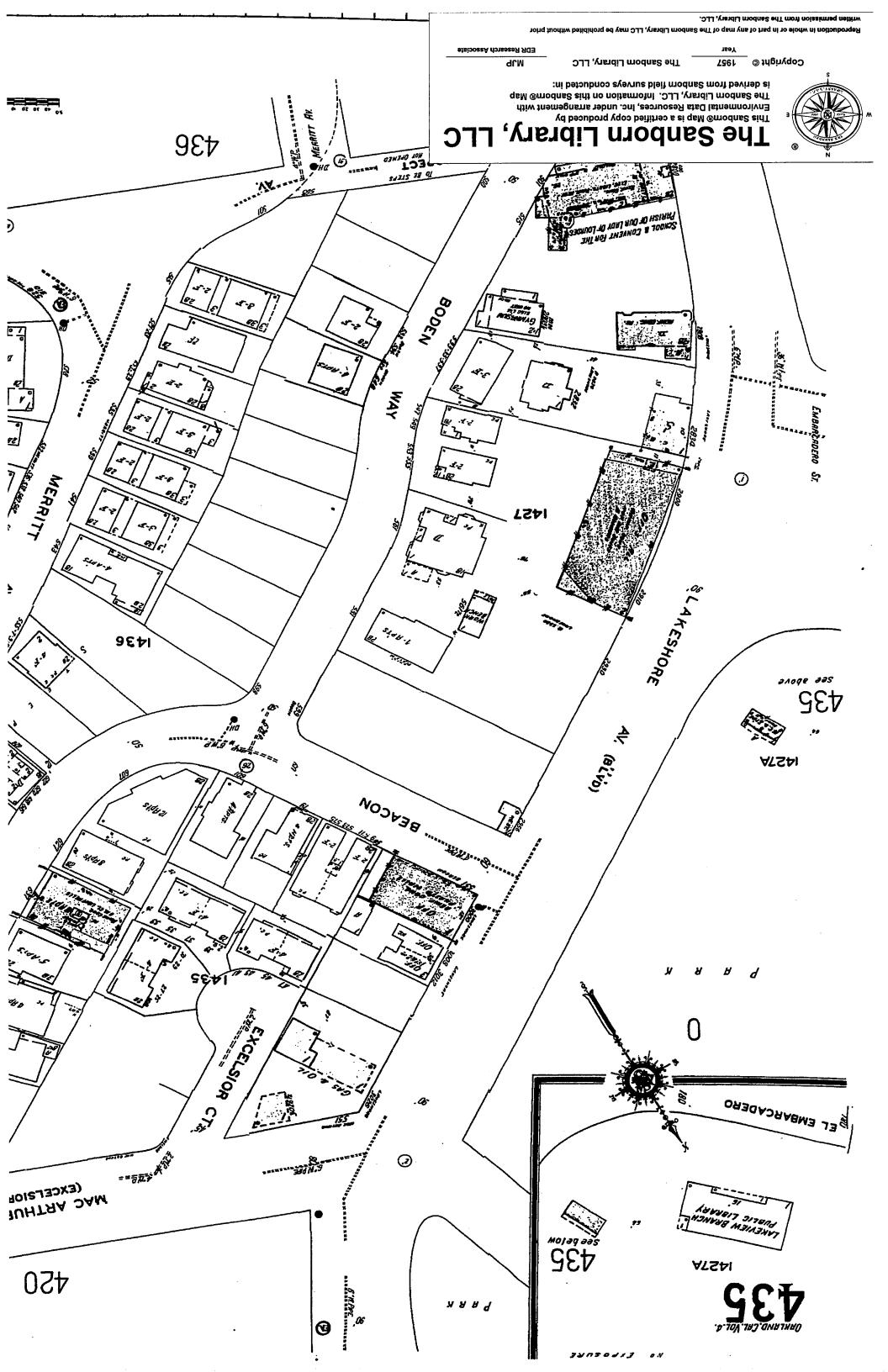
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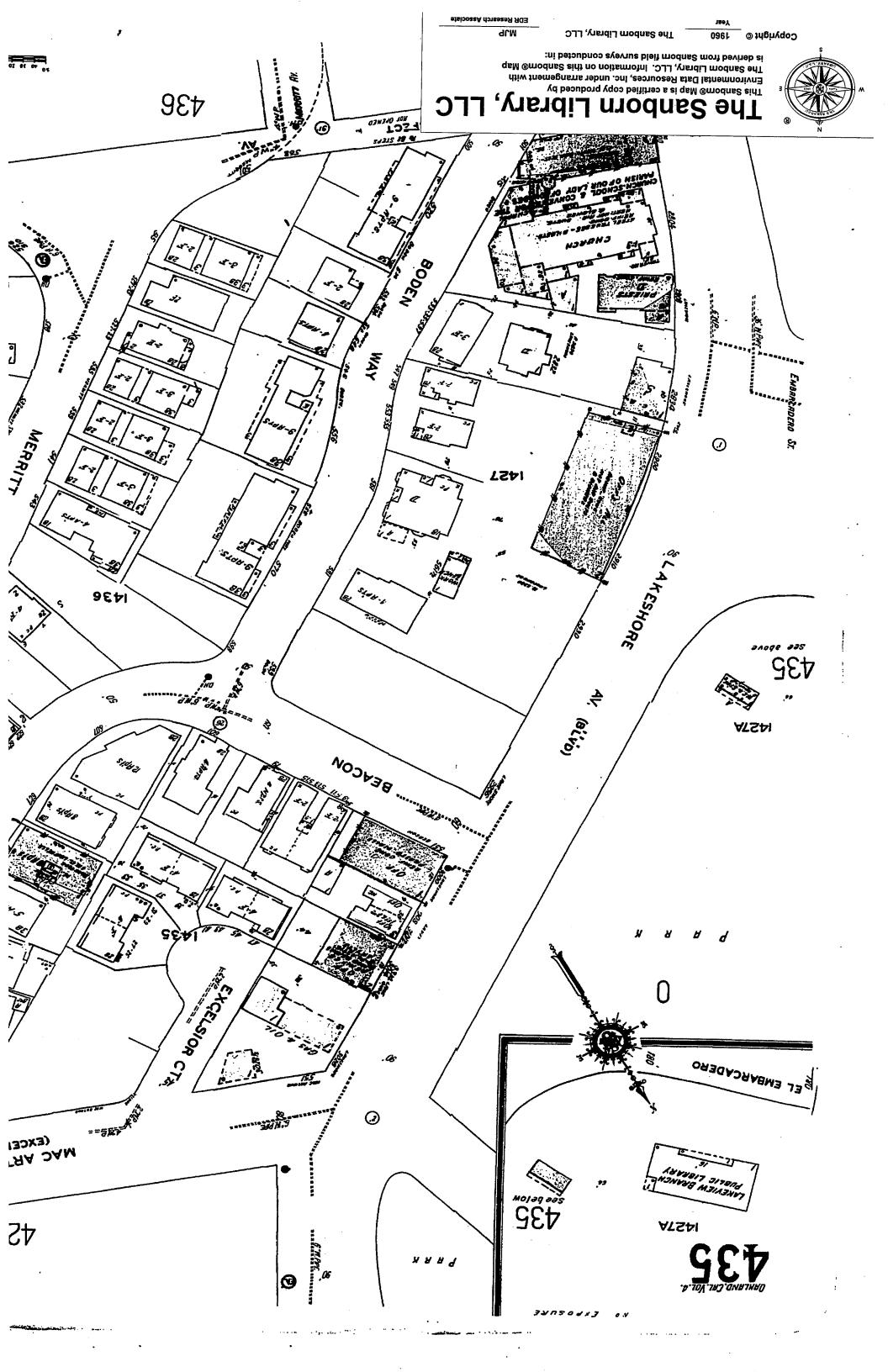


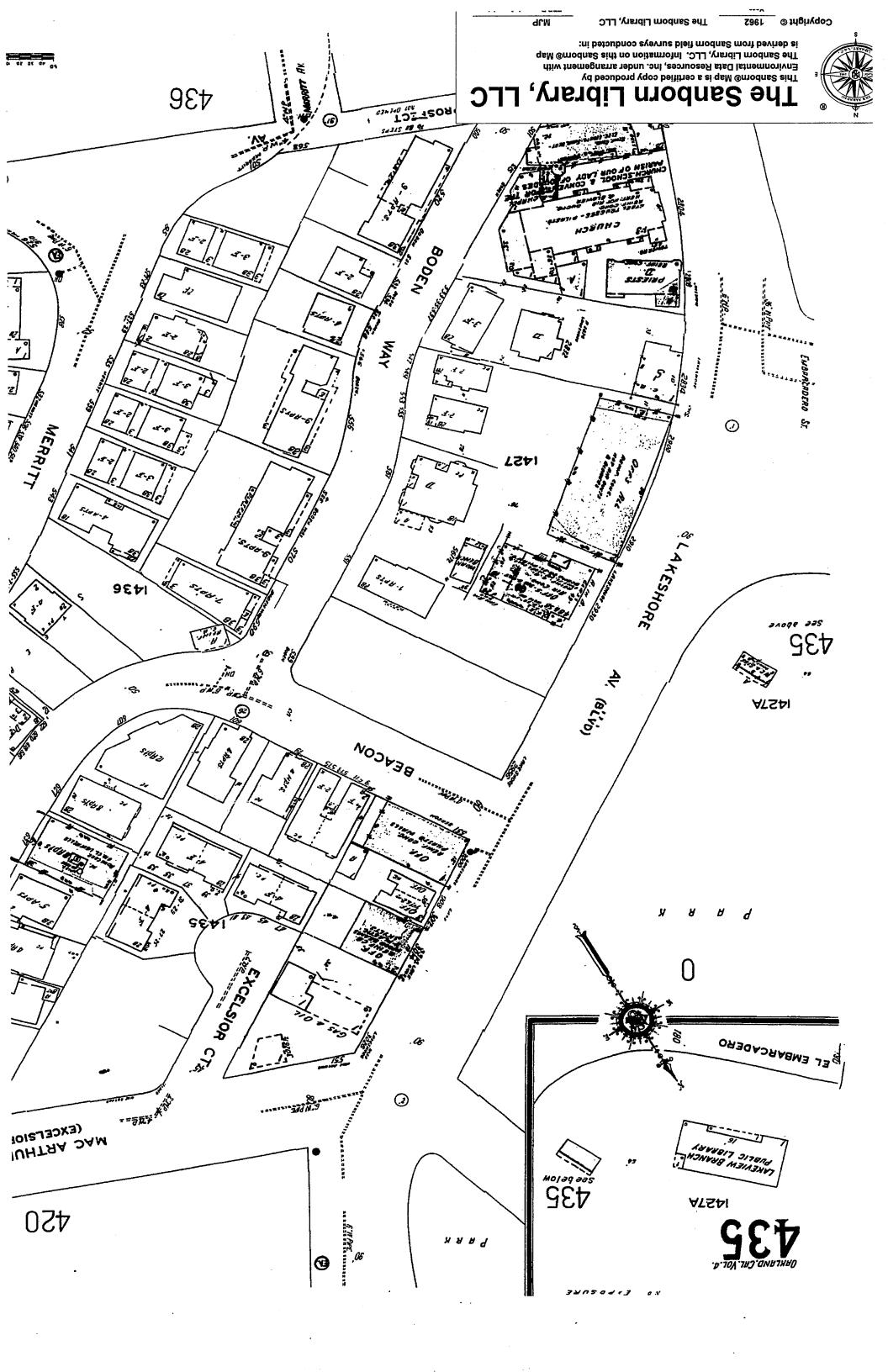


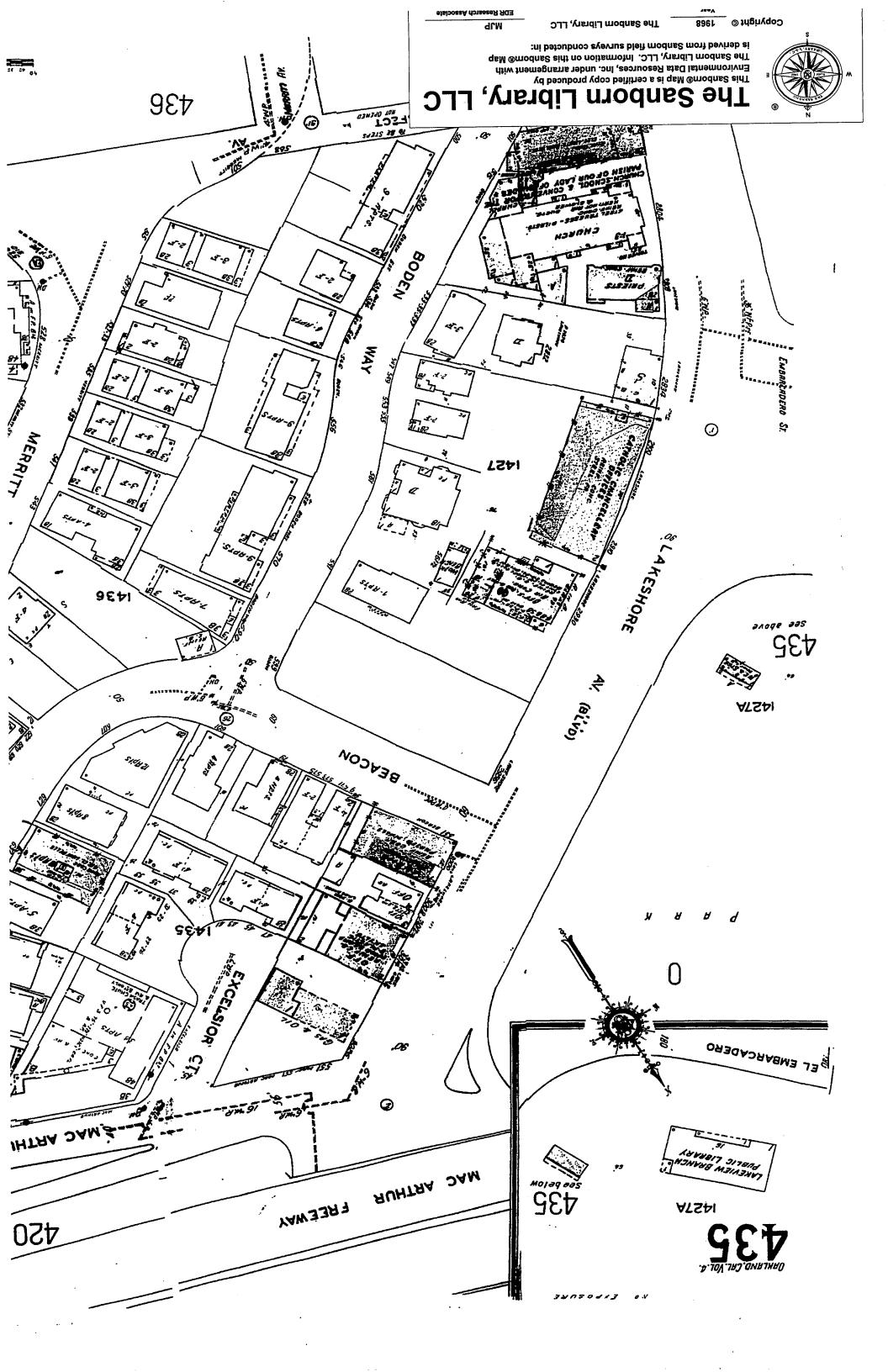


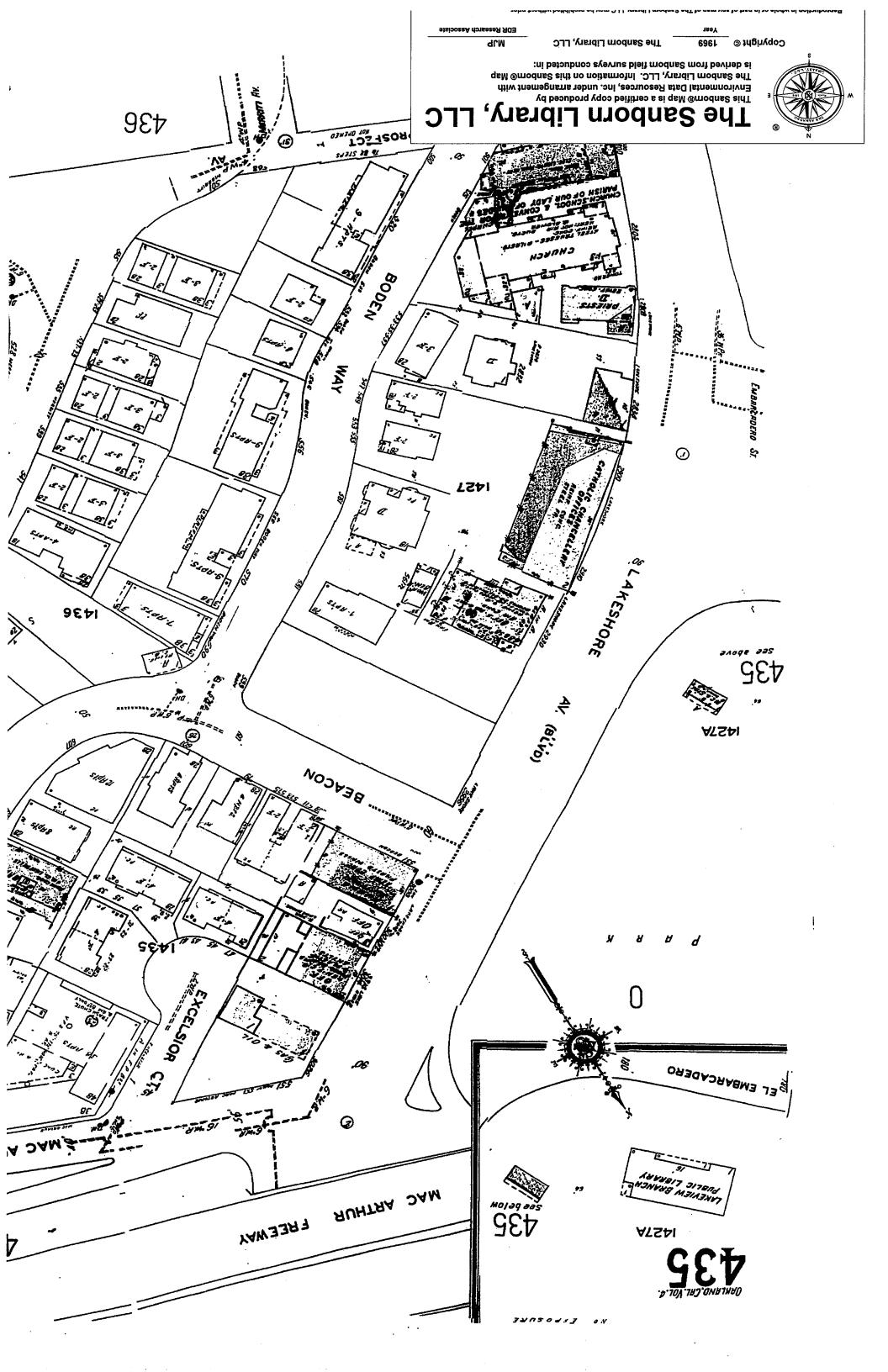














EDR Historical Topographic Map Report

Chevron #9-0121 3026 Lakeshore Avenue Oakland, CA 94610

Inquiry Number: 1706822.16

June 29, 2006

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06461

Nationwide Customer Service

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

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.'s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDR's Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900's.

Thank you for your business.

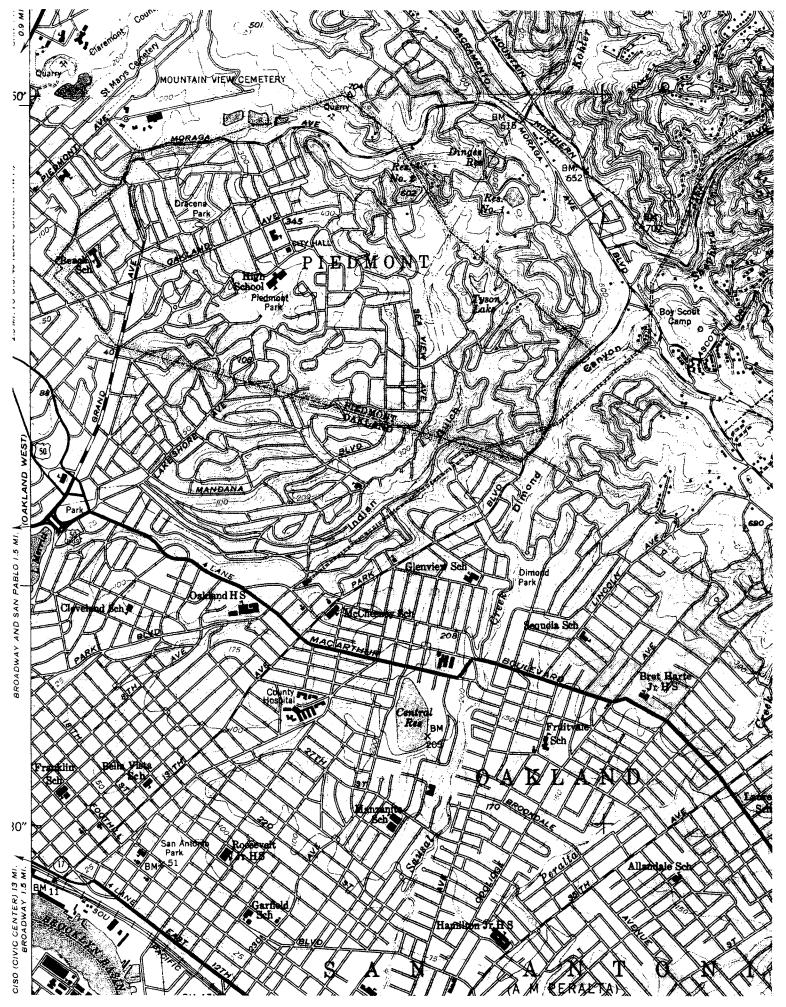
Please contact EDR at 1-800-352-0050 with any questions or comments.

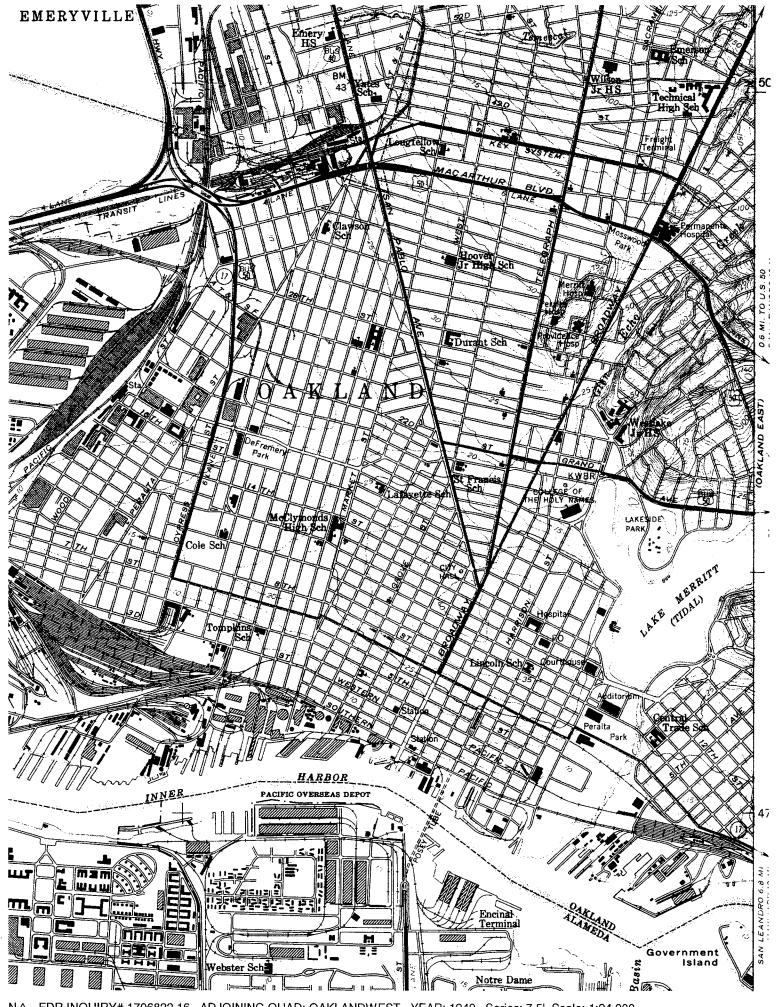
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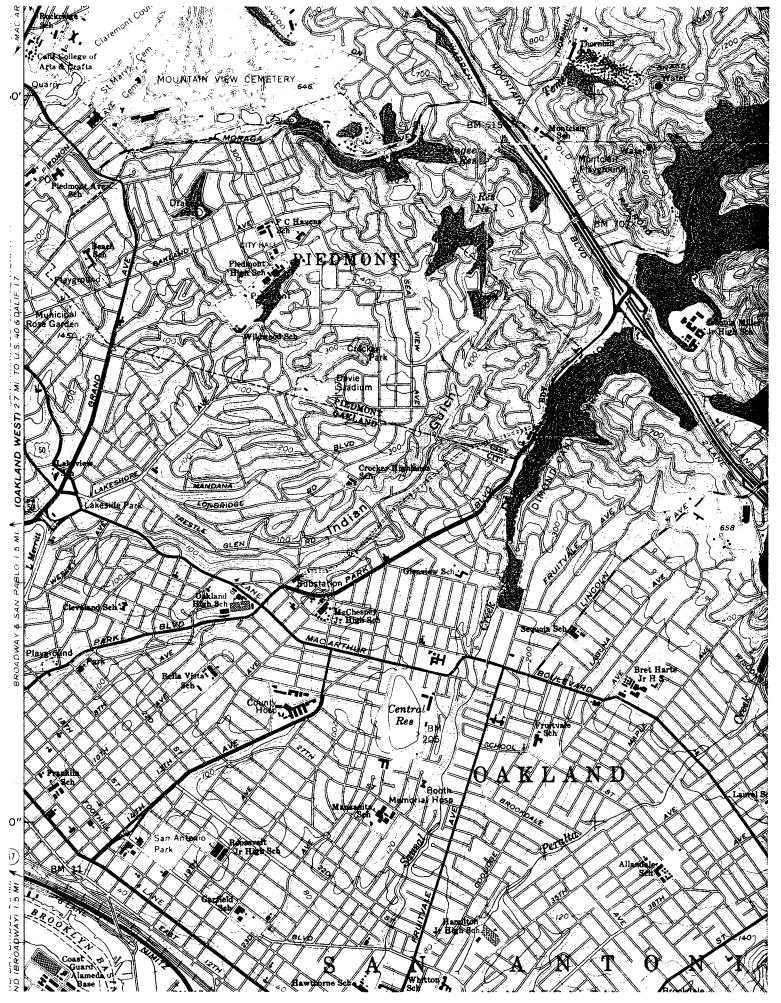
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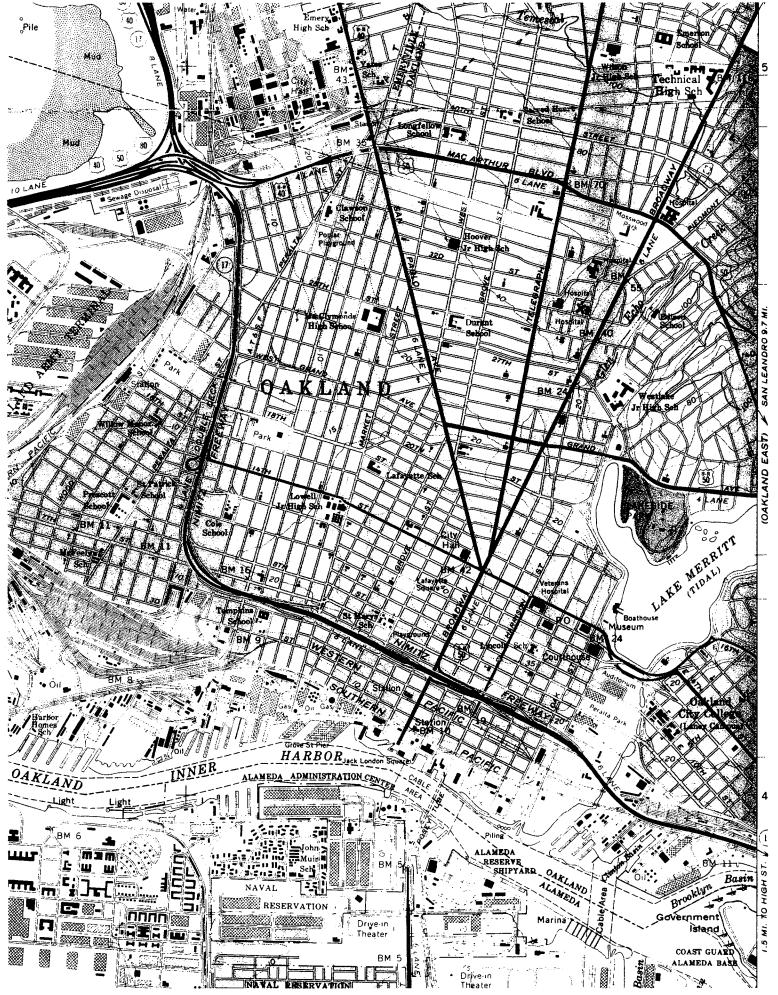
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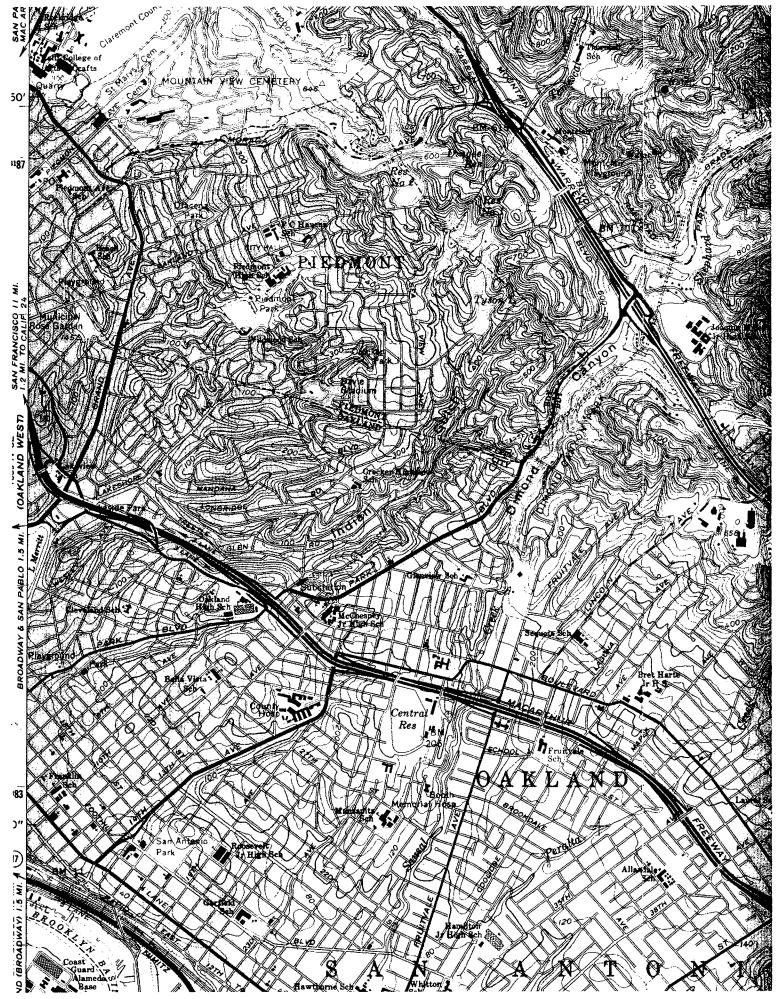
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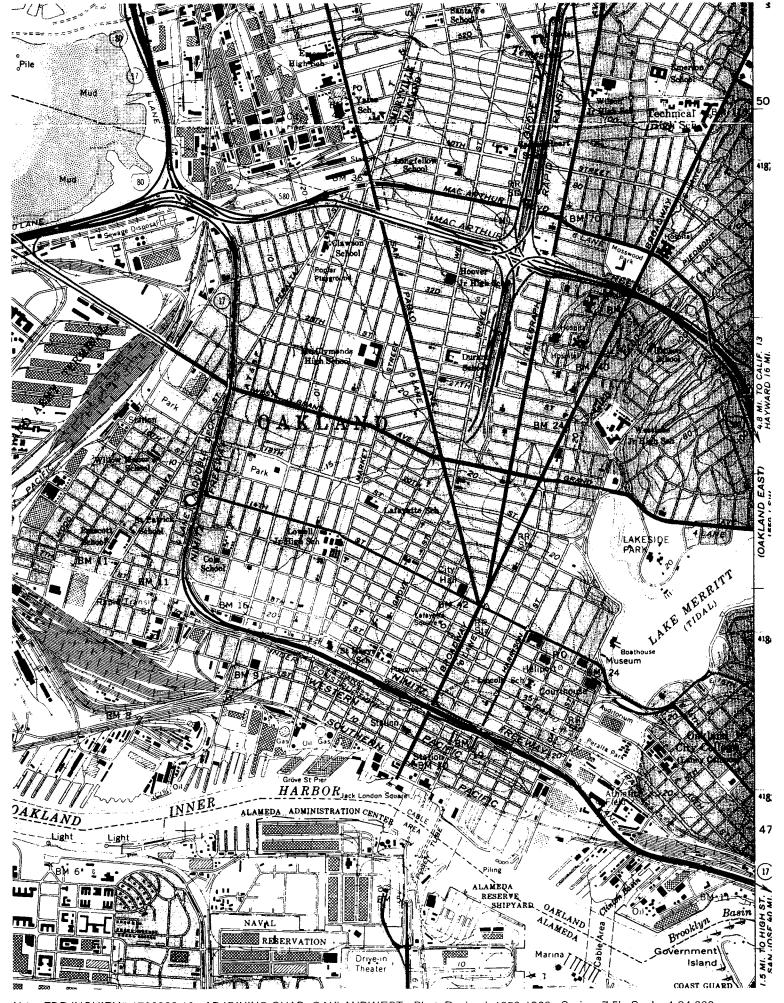


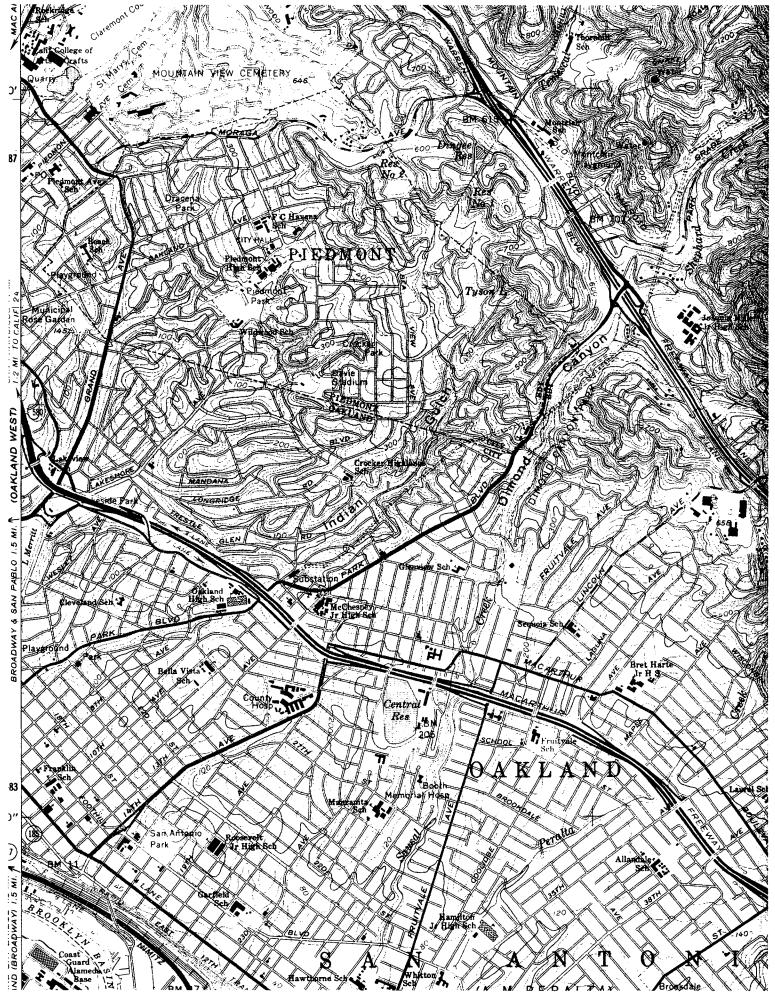


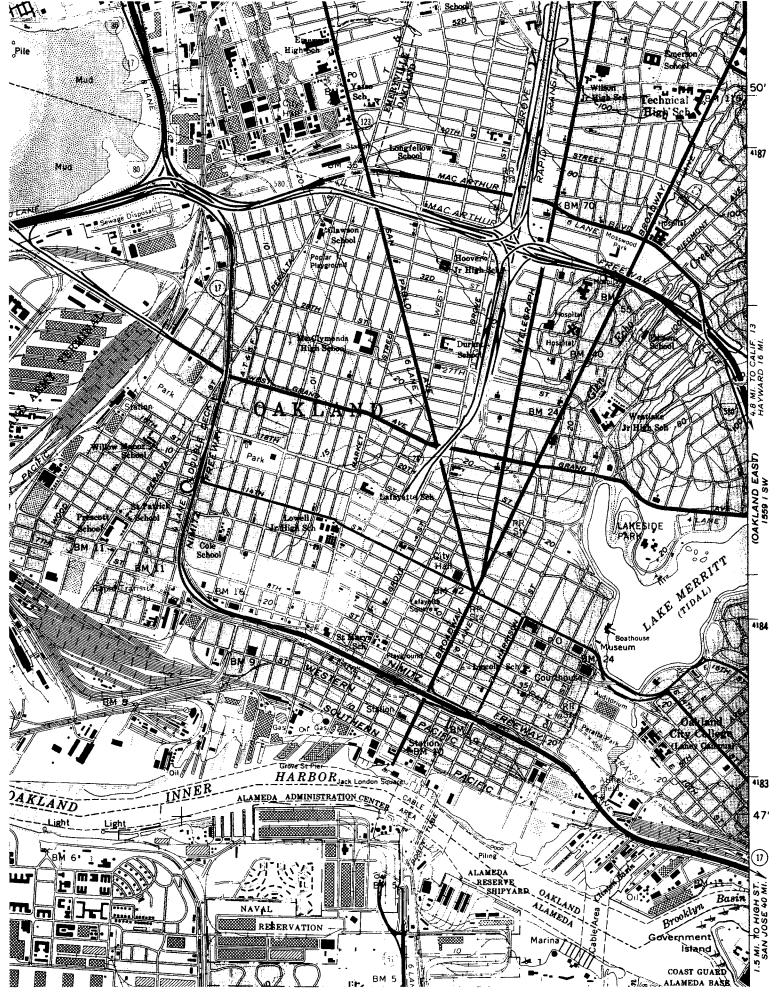


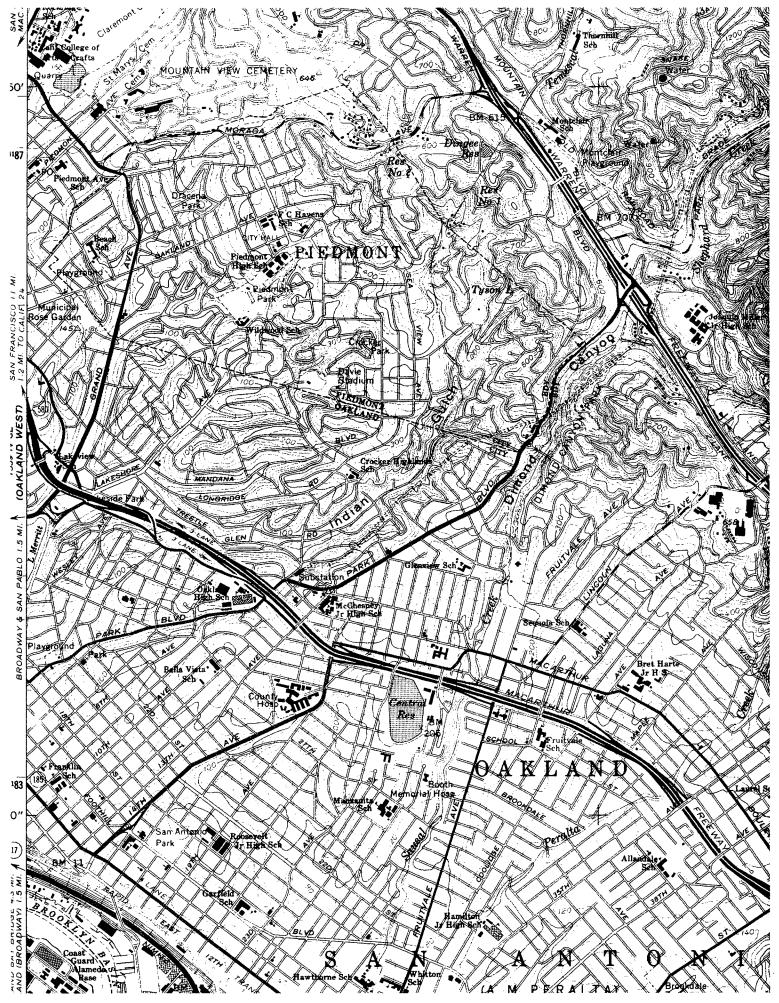


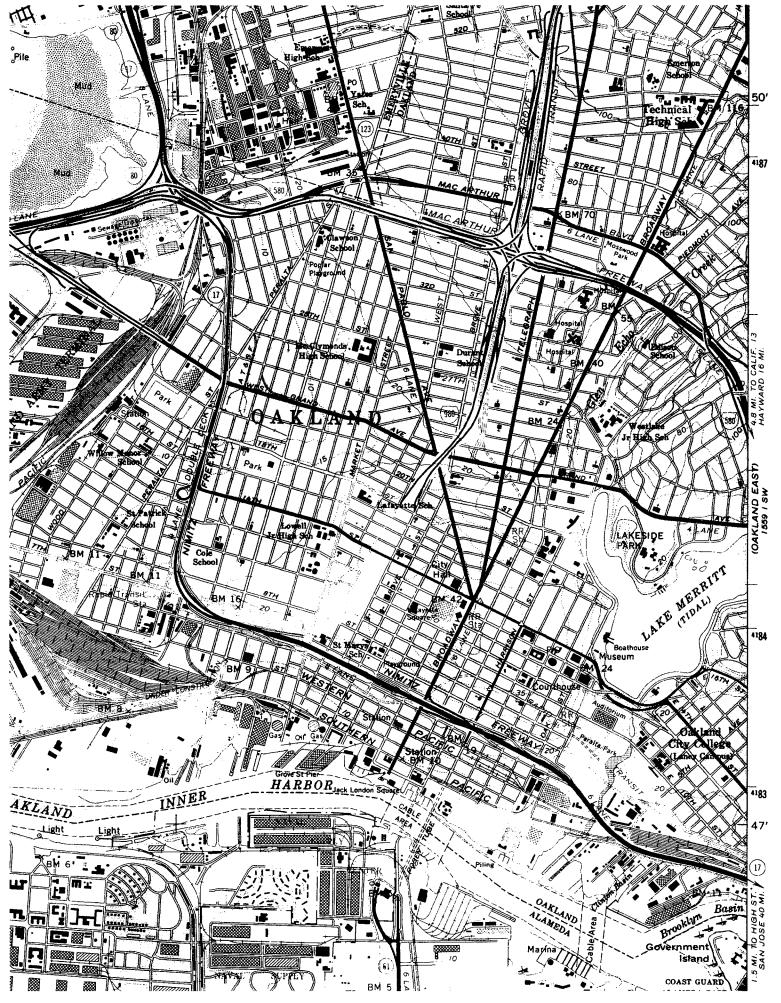














The EDR Aerial Photo Decade Package

Chevron #9-0121 3026 Lakeshore Avenue Oakland, CA 94610

Inquiry Number: 1706822.17

June 30, 2006

The Standard in Environmental Risk Management Information

440 Wheelers Farms Road Milford, Connecticut 06461

Nationwide Customer Service

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

Internet: www.edrnet.com

THE EDR AERIAL PHOTO DECADE PACKAGE

Environmental Data Resources, Inc.s (EDR) Aerial Photography Print Service is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDRs professional researchers provide digitally reproduced historical aerial photographs at one photo per decade.

References

EPAs Standards and Practices for All Appropriate Inquiries (AAI), section 312.24, identifies the historical sources of information necessary to achieve the objectives and performance factors of section 312.20. According to AAI, "historical documents and records may include, but are not limited to, aerial photographs, fire insurance maps, building department records, chain of title documents, and land use records."

To meet the prior use requirements of ASTM E 1527-05, Section 8.3.2, the following standard historical sources may be used: aerial photographs, fire insurance maps, property tax files, land title records (although these cannot be the sole historical source consulted), topographic maps, city directories, building department records, or zoning/land use records. ASTM E 1527-05, Section 8.3 on Historical Use Information, identifies the prior use requirements for a Phase I environmental site assessment. ASTM E 1527-05 requires "All obvious uses of the property shall be identified from the present, back to the property's first developed use, or back to 1940, whichever is earlier. This task requires reviewing only as many of the standard historical sources as are necessary and both reasonably ascertainable and likely to be useful." (ASTM E 1527-05, Section 8.3.2) Reasonably ascertainable means information that is publicly available, obtainable from a source within reasonable time and cost constraints, and practically reviewable.

Data Gaps

In order to address data gaps, additional sources of information may be consulted. According the AAI, Section 312.20 (g), "to the extent there are data gaps (as defined in section 312.10) in the information developed...that affect the ability of persons (including the environmental professional) conducting the all appropriate inquiries to identify conditions indicative of releases or threatened releases...such persons should identify such data gaps, identify the sources of information consulted to address such data gaps, and comment upon the significance of such data gaps." According to ASTM E 1527-05, Section 8.3.2.3, "historical research is complete when either: (1) the objectives in 8.3.1 through 8.3.2.2 are achieved; or (2) data failure is encountered. Data failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met....If data failure is encountered, the report shall document the failure and, if any of the standard historical sources were excluded, give the reasons for their exclusion."

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Inquiry: 1706822.17 Year: 1939 Flyer: Fairchild Scale: 1"=555'

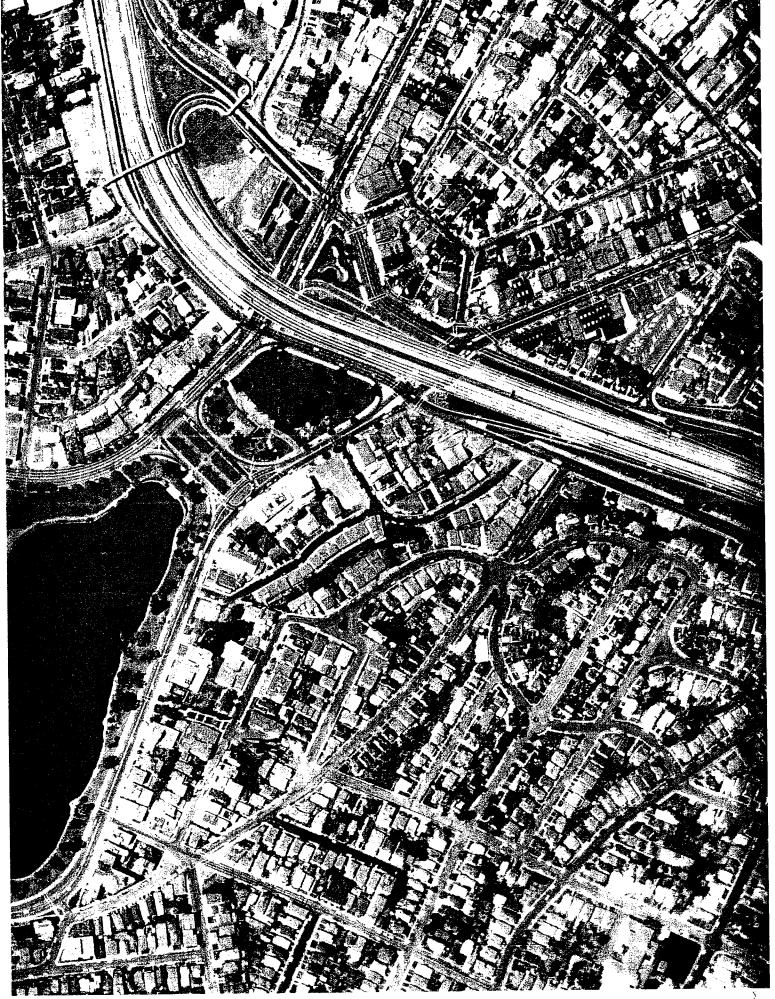


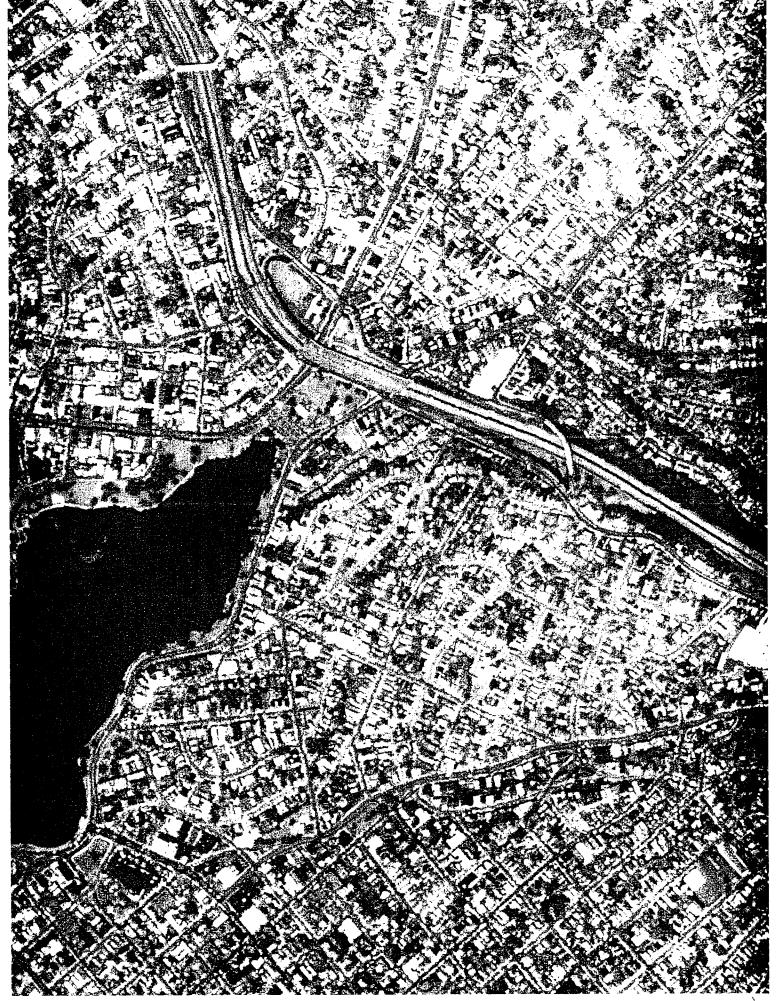


Inquiry: 1706822.17 Year: 1946 Flyer: Jack Ammann Scale: 1"=655'

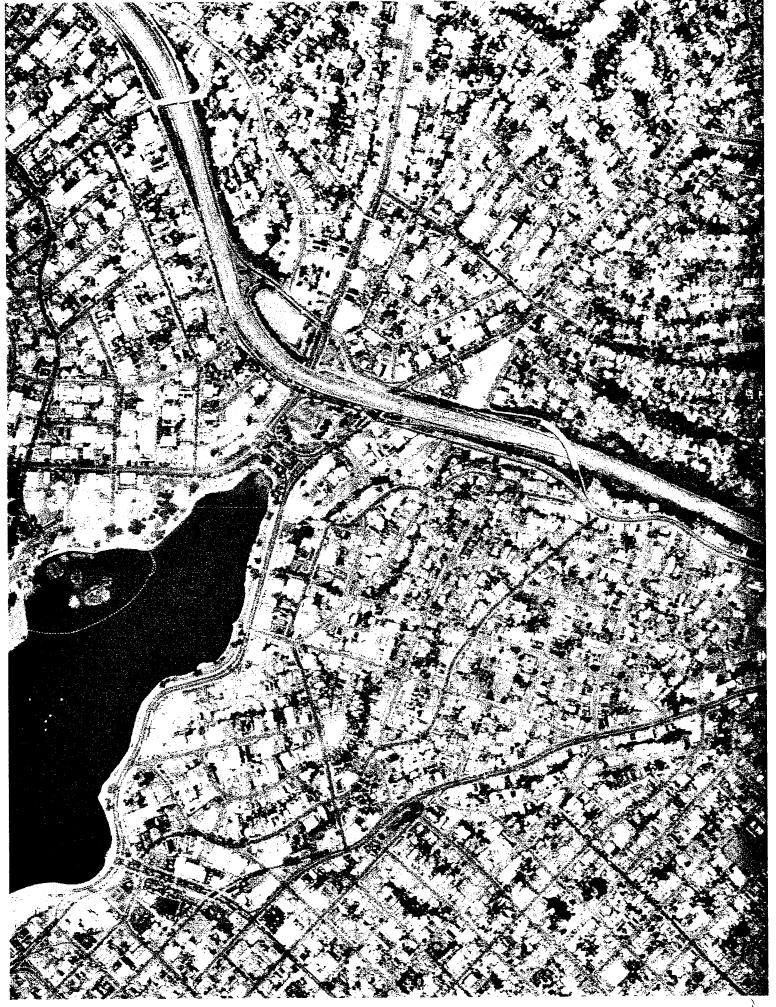


Inquiry: 1706822.17 Year: 1959 Flyer: Cartwright Scale: 1"=555'



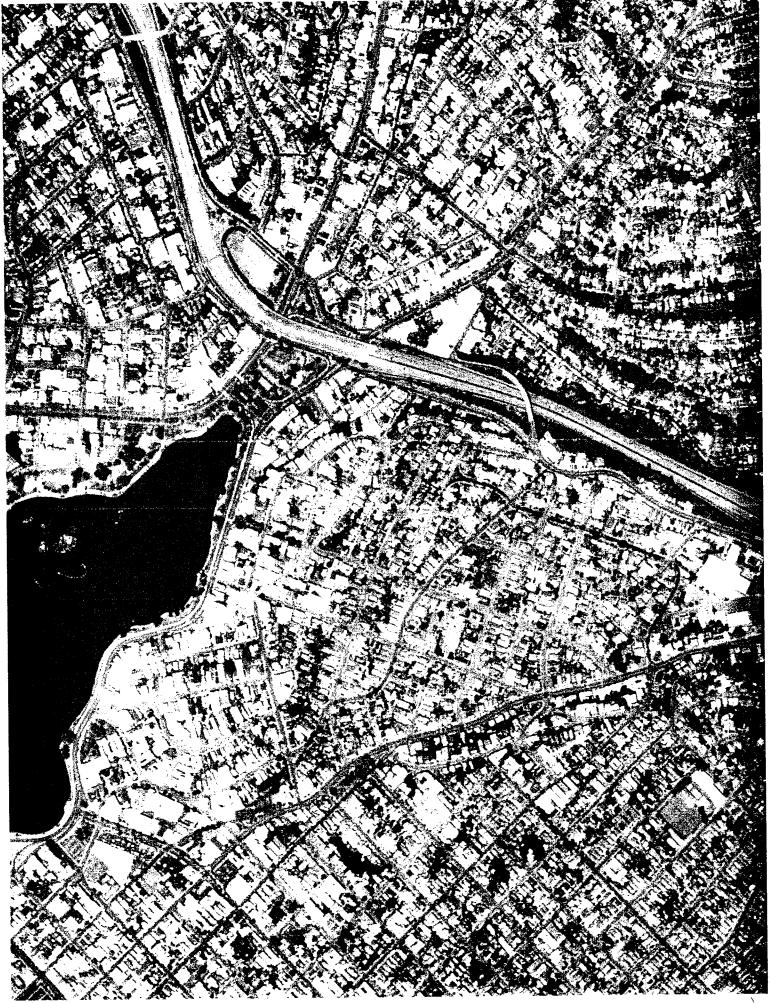


Inquiry: 1706822.17 Year: 1982 Flyer: WSA Scale: 1"=690'



Inquiry: 1706822.17 Year: 1993 Flyer: USGS

Scale: 1"=666'



Inquiry: 1706822.17 Year: 1998

Flyer: USGS

Scale: 1"=666'

CAMBRIA



APPENDIX B

Boring Logs



NA

TOP OF CASING ELEVATION Not Surveyed

Not Surveyed



DRILLING METHOD

Cambria Environmental Technology, Inc. 4111 Citrus Ave. Suite 12 Rocklin, CA

Telephone: 916.630.1855 Fax: 916.630.1856

Hand Auger

CLIENT NAME	Chevron	BORING/WELL NAME	SB-1
JOB/SITE NAME	9-0121 Oakland	DRILLING STARTED	03-Aug-06
LOCATION	3026 Lakeshore Avenue, Oakland, CA	DRILLING COMPLETED	03-Aug-06
PROJECT NUMBER	51J-1973	WELL DEVELOPMENT DA	ATE (YIELD)_
DRILLER	Gregg Drilling and Testing, Inc.	GROUND SURFACE ELEV	VATION _

 BORING DIAMETER
 4 inch
 SCREENED INTERVAL
 NA

 LOGGED BY
 C. Evans
 DEPTH TO WATER (First Encountered)
 6.0 ft (03-Aug-06)

 REVIEWED BY
 B. Eppler, PG# 7779
 DEPTH TO WATER (Static)
 NA

REMARKS bgs) CONTACT DEPTH (ft bgs GRAPHIC LOG DEPTH (ft bgs) U.S.C.S. BLOW COUNTS PID (ppm) EXTENT SAMPLE WELL DIAGRAM LITHOLOGIC DESCRIPTION Concrete 0.5 ■ Concrete Cap Fill; dark brown; dry; 30% sand, 70% gravel. 1.0 SILTY-CLAYEY SAND; dark brown with green staining; hydrocarbon (HC) odor; dry; 70% sand, 15% clay, 15% silt; nonplastic fines; low estimated permeability. SC SM SB-1 @ As above; very strong HC odor. Portland Type 1/11 5.0 ELASTIC SILT; dark brown with black mottled staining; moist; 85% silt, 10% sand, 5% clay; medium plasticity; medium estimated permeability. MH SB-1 @ **▽** 6.0 POORLY GRADED SAND with Silt; dark gray with green staining; moist; 90% medium grained sand, 10% silt; nonplastic fines; HC odor; medium estimated SP SM 7.0 permeability. <u>SILT</u>; dark gray with green staining; wet; 90% silt, 10% medium grained sand; low plasticity; HC odor; high ML **SB-1-W** estimated permeability. 8.0 Bottom of WELL LOG (PID) R: 9-0121-11SB-1 THROUGH SB-7.GPJ DEFAULT.GDT 9/13/06 Boring @ 8 ft PAGE 1 OF 1





Cambria Environmental Technology, Inc. 4111 Citrus Ave. Suite 12

ROCKIIN, CA	
Telephone: 9	916.630.1855
Fav. 916 630	

CLIENT NAME	Chevron	BORING/WELL NAME SB-2
JOB/SITE NAME	9-0121 Oakland	DRILLING STARTED 22-Aug-06
LOCATION	3026 Lakeshore Avenue, Oakland, CA	DRILLING COMPLETED 22-Aug-06
PROJECT NUMBER _	51J-1973	WELL DEVELOPMENT DATE (YIELD) NA
DRILLER _	Woodward Drilling	GROUND SURFACE ELEVATION Not Surveyed
DRILLING METHOD	Hand Auger	TOP OF CASING ELEVATION Not Surveyed
BORING DIAMETER	4 inch	SCREENED INTERVAL NA
LOGGED BY	L. Heberle	DEPTH TO WATER (First Encountered)10.2 ft (23-Aug-06)
REVIEWED BY	B. Eppler, PG# 7779	DEPTH TO WATER (Static) NA

REMARKS CONTACT DEPTH (ft bgs) SAMPLE ID GRAPHIC LOG PID (ppm) BLOW EXTENT U.S.C.S. DEPTH (ft bgs) WELL DIAGRAM LITHOLOGIC DESCRIPTION Concrete Concrete Cap <u>Fill</u>; light brown; moist; 70% sand, 15% gravel, 15% clay; sand: fine to medium grained, poorly graded; gravel: 1/4 to 1/2 inch, subrounded to subangular; nonplastic fines; low estimated permeability. SB-2 @ 2.4 3.0 SILTY SAND; light gray; moist; 85% sand, 15% silt, trace gravel; sand: medium to coarse grained, poorly graded, subrounded; nonplastic fines; gravel: 1/4 to 3/4 inch, subrounded; medium estimated permeability. SM 4.0 SILT; gray; moist; 90% silt, 10% sand; low plasticity; sand: fine to medium grained, subrounded; no estimated SB-2 @ 4' 5.8 ML permeability. 5.0 LEAN CLAY; brown with gray mottling; moist; 90% clay, 10% sand; medium plasticity; sand: fine to medium grained, poorly graded, subrounded; no estimated permeability. Portland Type 1/11 CL As above, no mottling. WELL LOG (PID) R:\9-0121~1\SB-1 THROUGH SB-7.GPJ DEFAULT.GDT 9/13/06 9.0 SILTY SAND; blue gray; wet; 80% sand, 20% silt; medium grained; subrounded; nonplastic fines; high estimated permeability. SM ∇ SB-2- W 11.0 Bottom of Boring @ 11 ft PAGE 1 OF





Cambria Environmental Technology, Inc. 4111 Citrus Ave. Suite 12 Rocklin, CA

Telephone: 916.630.1855 Fax: 916.630.1856

CLIENT NAME	Chevron	BORING/WELL NAME SB-3
JOB/SITE NAME	9-0121 Oakland	DRILLING STARTED 28-Aug-06
LOCATION	3026 Lakeshore Avenue, Oakland, CA	DRILLING COMPLETED 28-Aug-06
PROJECT NUMBER	51J-1973	WELL DEVELOPMENT DATE (YIELD) NA
DRILLER _	Woodward Drilling	GROUND SURFACE ELEVATION Not Surveyed
DRILLING METHOD _	Hand Auger	TOP OF CASING ELEVATION Not Surveyed
BORING DIAMETER	4 inch	SCREENED INTERVAL NA
LOGGED BY	L. Heberle	DEPTH TO WATER (First Encountered) NA
	D. E DO# 7770	DEDTH TO MATER (Statio) NA

REVIEWED BY DEPTH TO WATER (Static) B. Eppler, PG# 7779 REMARKS CONTACT DEPTH (ft bgs) SAMPLE ID GRAPHIC LOG BLOW COUNTS PID (ppm) DEPTH (ft bgs) EXTENT U.S.C.S. WELL DIAGRAM LITHOLOGIC DESCRIPTION Concrete 0.5 ■ Concrete Cap Fill; brown; wet; 65% sand, 20% gravel, 15% silt; sand: fine to medium grained, poorly graded, subangular to subrounded; gravel: 1/4 to 1/2 inch, subrounded; non plastic fines; low estimated permeability. 2.0 SILTY GRAVEL; brown; moist; 85% gravel, 15% silt; 1/2 to 3 inches, subrounded to subangular; nonplastic fines; 0.0 GM 2.5 high estimated permeability.

SANDY LEAN CLAY; yellowish brown; moist; 70% clay, 20% gravel, 10% sand; medium plasticity; gravel: 1/2 to 1 1/2 inches, subangular; sand: fine to medium grained, poorly graded, subangular to subrounded; no estimated CL permiability. 1.1 LEAN CLAY with Sand; brown, moist, 80% clay, 20 sand; low plasticity; medium grained sand, no estimated permiability. 5.5 SANDY ELASTIC SILT; gray; moist; 70% silt, 30% sand; medium plasticity; fine grained sand; no estimated Portland Type permiability; strong hydrocarbon odor. 742 SB-3 @ M 317 MH WELL LOG (PID) R:\9-0121~1\SB-1 THROUGH SB-7.GPJ DEFAULT.GDT 9/13/06 10-SB-3 @ 42.6 As above; wet. 11.0 Bottom of Boring @ 11 ft





Cambria Environmental Technology, Inc. 4111 Citrus Ave. Suite 12 Rocklin, CA

Telephone: 916.630.1855 Fax: 916.630.1856

CLIENT NAME	Chevron	BORING/WELL NAME SB-4	
IOB/SITE NAME	9-0121 Oakland	DRILLING STARTED 22-Aug-06	_
OCATION	3026 Lakeshore Avenue, Oakland, CA	DRILLING COMPLETED 22-Aug-06	_
PROJECT NUMBER	51J-1973	WELL DEVELOPMENT DATE (YIELD) NA	
DRILLER	Woodward Drilling	GROUND SURFACE ELEVATION Not Surveyed	_
ORILLING METHOD	Hand Auger	TOP OF CASING ELEVATION Not Surveyed	_
BORING DIAMETER	4 inch	SCREENED INTERVAL NA	_
	1 11-5	DEDTH TO MATER (First Engagered) NA	ĺ

L. Heberle DEPTH TO WATER (First Encountered) _ LOGGED BY **DEPTH TO WATER (Static)** NΑ B. Eppler, PG# 7779 REVIEWED BY

REMARKS CONTACT DEPTH (ft bgs SAMPLE ID GRAPHIC LOG BLOW PID (ppm) DEPTH (ft bgs) U.S.C.S. EXTENT WELL DIAGRAM LITHOLOGIC DESCRIPTION Concrete: 6.5 inches 0.5 ■ Concrete Cap Fill; brown; wet; 65% sand, 20% gravel, 15% silt; sand: 1.0 fine to medium grained, poorly graded, subangular to subrounded; gravel: 1/4 to 1/2 inch, subrounded; non plastic fines; low estimated permeability.

SANDY SILT; dark gray; moist; 70% silt, 20% sand, 10% gravel; low plasticity; sand: fine to medium grained, ML 2.0 12.3 subrounded, poorly graded; gravel: 1/4 to 3/4 inches, subangular to subrounded; slight hydrocarbon odor; medium estimated permeability.

ELASTIC SILT; light gray; moist; 95% silt, 5% sand; medium plasticity; medium toughness; sand: fine grained, subrounded, poorly graded; medium estimated permeability. ELASTIC SILT with Sand; As above; 85% silt, 15% 1600 sand. MH LOG (PID) R:19-0121 OAKLAND BASELINE ASSESSMENTISB-1 THROUGH SB-7.GPJ DEFAULT.GDT 9/14/06 Portland Type SB-4 @ 1/1 441 SILTY SAND; gray; wet; 80% sand, 20% silt; sand: fine grained, subrounded, poorly graded; non plastic fines; SM medium estimated permeability. 8.0 ELASTIC SILT; dark gray with green mottling; moist; 90% silt, 10% sand; medium plasticity; medium 6.7 toughness; sand: fine to medium grained, subrounded, poorly graded; medium estimated permeability. MH 10-SB-4 @ As above, gray. 3.6 11.0 Bottom of Boring @ 11 ft





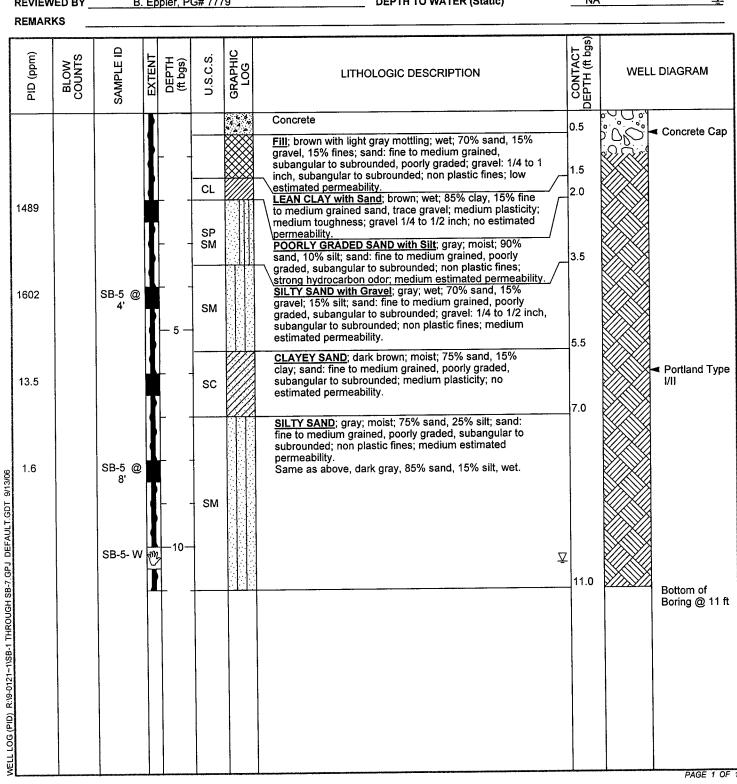
Cambria Environmental Technology, Inc. 4111 Citrus Ave. Suite 12 Rocklin, CA

Telephone: 916.630.1855 Fax: 916.630.1856

CLIENT NAME	Chevron	BORING/WELL NAME SB-5	
JOB/SITE NAME	9-0121 Oakland	DRILLING STARTED 23-Aug-06	_
LOCATION	3026 Lakeshore Avenue, Oakland, CA	DRILLING COMPLETED 23-Aug-06	
PROJECT NUMBER	51J-1973	WELL DEVELOPMENT DATE (YIELD) NA	
DRILLER	Woodward Drilling	GROUND SURFACE ELEVATION Not Surveyed	

TOP OF CASING ELEVATION Not Surveyed DRILLING METHOD Hand Auger SCREENED INTERVAL BORING DIAMETER 4 inch DEPTH TO WATER (First Encountered) 10.4 ft (23-Aug-06) L. Heberle **LOGGED BY**

NA B. Eppler, PG# 7779 **DEPTH TO WATER (Static)** REVIEWED BY _____



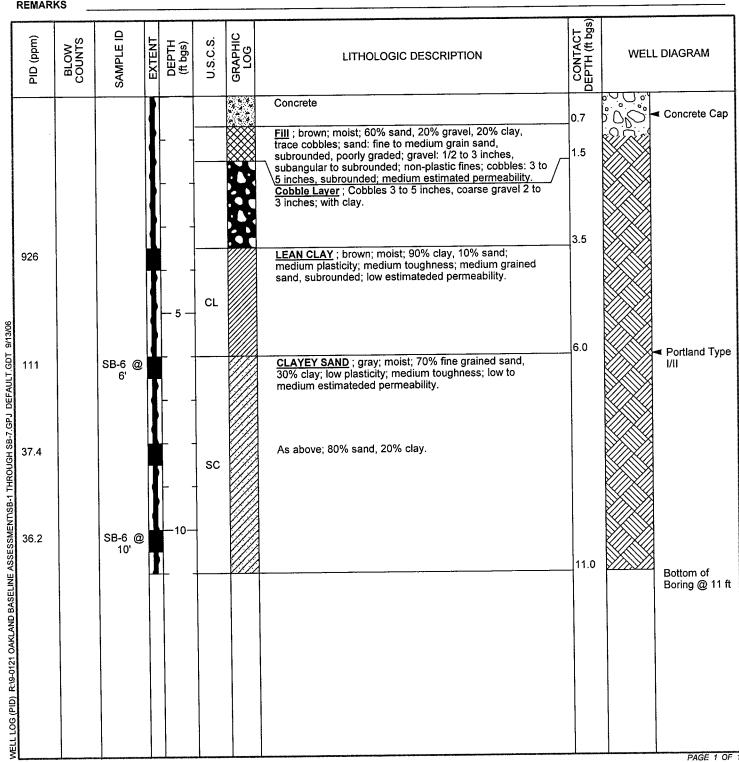


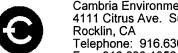


Cambria Environmental Technology, Inc. 4111 Citrus Ave. Suite 12 Rocklin, CA

Telephone: 916.630.1855 Fax: 916.630.1856

CLIENT NAME	Chevron	BORING/WELL NAME SB-6
JOB/SITE NAME	9-0121 Oakland	DRILLING STARTED 23-Aug-06
LOCATION	3026 Lakeshore Avenue, Oakland, CA	DRILLING COMPLETED 23-Aug-06
PROJECT NUMBER	51J-1973	WELL DEVELOPMENT DATE (YIELD) NA
DRILLER	Woodward Drilling	GROUND SURFACE ELEVATION Not Surveyed
DRILLING METHOD	Hand Auger	TOP OF CASING ELEVATION Not Surveyed
BORING DIAMETER	4 inch	SCREENED INTERVAL NA
LOGGED BY	L. Heberle	DEPTH TO WATER (First Encountered) NA
REVIEWED BY	B. Eppler, PG# 7779	DEPTH TO WATER (Static) NA
DELLA DICO		





BORING/WELL LOG

Cambria Environmental Technology, Inc. 4111 Citrus Ave. Suite 12 Telephone: 916.630.1855 Fax: 916.630.1856

CLIENT NAME	Chevron	BORING/WELL NAME SB-7		
JOB/SITE NAME	9-0121 Oakland	DRILLING STARTED 23-Aug-06		
LOCATION	3026 Lakeshore Avenue, Oakland, CA	DRILLING COMPLETED 23-Aug-06		
PROJECT NUMBER _	51J-1973	WELL DEVELOPMENT DATE (YIELD) N	IA	
DRILLER	Woodward Woodward Drilling	GROUND SURFACE ELEVATION N	lot Surveyed	
DRILLING METHOD	Hand Auger	TOP OF CASING ELEVATION Not Survey	yed	
BORING DIAMETER	4 inch	SCREENED INTERVAL NA		
LOGGED BY	L. Heberle	DEPTH TO WATER (First Encountered)	5.8 ft (23-Aug-06)	$\overline{\Delta}$
REVIEWED BY	B. Eppler, PG# 7779	DEPTH TO WATER (Static)	NA	Ā
DEMARKS				

CONTACT DEPTH (ft bgs) SAMPLE ID GRAPHIC LOG PID (ppm) BLOW COUNTS DEPTH (ft bgs) U.S.C.S. EXTENT LITHOLOGIC DESCRIPTION WELL DIAGRAM Concrete ■ Concrete Cap 0.7 Fill; brown; moist; 50% sand, 30% gravel, 20% clay; 1.0 graded, gravel: 1/4 to 1/2 inch, subangular to subrounded; non-plastic fines; low estimated permeability. 1.5 Pea Gravel; 1/4 to 1/2 inch, subangular to subrounded.

LEAN CLAY; gray; moist; 90% clay, 10% fine grained sand; medium plasticity; no estimated permeability. SB-7 @ 212 CL 3.5 Portland Type SILT with Sand; brown; moist; 80% silt, 10% fine grained sand; low plasticity; no estimated permeability. 1202 SB-7 @ ML 5.5 SILT with Gravel ; light gray; wet; 70% silt, 20% gravel; SB-7- W ∇ 10% sand; gravel: 1/4 to 1 inch, subangular to subrounded; sand: fine to medium grained sand, subrounded, poorly graded; low plasticity; strong hydrocarbon odor; high estimated permeability. 6.0 Bottom of Boring @ 6 ft WELL LOG (PID) R:\9-0121~1\SB-1 THROUGH SB-7.GPJ DEFAULT.GDT 9/13/06 PAGE 1 OF 1

CAMBRIA



APPENDIX C
Laboratory Reports



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ANALYTICAL RESULTS

Prepared for:

ChevronTexaco 6001 Bollinger Canyon Rd L4310 San Ramon CA 94583

925-842-8582

Prepared by:

Lancaster Laboratones 2425 New Holland Pike Lancaster, PA 17605-2425

SAMPLE GROUP

The sample group for this submittal is 1000414. Samples arrived at the laboratory on Saturday, August 05, 2006. The PO# for this group is 0015006480 and the release number is THURMAN.

Client Description			<u>Lancaster Labs Number</u>
SB-1-S-4-060803	Grab	Soil	4833506
SB-1-S-6-060803	Grab	Soil	4833507
SB-1-W-060803	Grab	Water	4833508

ELECTRONIC COPY TO

Cambria Environmental

Attn: Jami Shaffer



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Questions? Contact your Client Services Representative Angela M Miller at (717) 656-2300

Respectfully Submitted,

Marla S. Lord Senior Specialist

las And



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Lancaster Laboratories Sample No. SW 4833506

SB-1-S-4-060803 Facility# 90121 Grab

Soil CETR

3026 Lakeshore-Oakland

T0600100328 SB-1

Collected:08/03/2006 13:03 by CE

Account Number: 10880

Submitted: 08/05/2006 09:30 Reported: 08/17/2006 at 13:04

Discard: 09/17/2006

ChevronTexaco

6001 Bollinger Canyon Rd L4310

San Ramon CA 94583

LDO14

				As Received		-12 11
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01725	TPH-GRO - Soils	n.a.	120.	20.	mg/kg	500
	The analysis for volatiles was in methanol. Therefore, the re The reported concentration of T gasoline constituents eluting p start time.	porting limits PH-GRO does no	were raised. t include MTBE or	other		
05547	TPH - DRO (Soils)	n.a.	41.	10.	mg/kg	1
03983	EPA SW 846/8260 - Soil					
				0.50	mg/kg	4.95
06089	Ethanol	64-17-5	N.D.	0.50	ilig/ kg	4.33
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	0.011	0.002	mg/kg	4.95
02017	di-Isopropyl ether	108-20-3	N.D.	0.005	mg/kg	4.95
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.005	mg/kg	4.95
02019	t-Amyl methyl ether	994-05-8	N.D.	0.005	mg/kg	4.95
02020	t-Butyl alcohol	75-65-0	N.D.	0.099	mg/kg	4.95
05460	Benzene	71-43-2	0.003	0.002	mg/kg	4.95
05466	Toluene	108-88-3	N.D.	0.005	mg/kg	4.95
05474	Ethylbenzene	100-41-4	0.021	0.005	mg/kg	4.95
06301	Xylene (Total)	1330-20-7	0.013	0.005	mg/kg	4.95
	The reporting limits for the GC	MS volatile o	ompounds were rai	sed due to		

the level of non-target compounds.

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT	Analysis					Dilution
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
01725	TPH-GRO - Soils	TPH GRO SW-846 8015B	1	08/14/2006 00:24	Linda C Pape	500
05547	TPH - DRO (Soils)	mod SW-846 8015B	1	08/10/2006 11:53	Tracy A Cole	1
03983	EPA SW 846/8260 - Soil	SW-846 8260B	1	08/09/2006 01:36	Nicholas R Rossi	4.95
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	08/09/2006 01:36	Nicholas R Rossi	4.95
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	08/08/2006 20:40	Nicholas R Rossi	n.a.



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Page 2 of 2

Lancaster Laboratories Sample No. 4833506

SB-1-S-4-060803

Grab Soil

Facility# 90121

CETR T0600100328 SB-1

3026 Lakeshore-Oakland Collected: 08/03/2006 13:03

by CE

Account Number: 10880

Submitted: 08/05/2006 09:30

Reported: 08/17/2006 at 13:04

Discard: 09/17/2006

ChevronTexaco

6001 Bollinger Canyon Rd L4310

San Ramon CA 94583

LDO14 07024

01150 GC - Bulk Soil Prep

DRO Alternate Soil

SW-846 5035 CA LUFT TPH

08/07/2006 09:22 1 08/09/2006 15:15 Jason A Heisey

Larry E Bevins

n.a.

Extraction



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Lancaster Laboratories Sample No. SW

SB-1-S-6-060803

Grab

Soil

Facility# 90121

3026 Lakeshore-Oakland Collected:08/03/2006 13:11

T0600100328 SB-1 by CE

Account Number: 10880

Submitted: 08/05/2006 09:30

ChevronTexaco

CETR

Reported: 08/17/2006 at 13:04 Discard: 09/17/2006

6001 Bollinger Canyon Rd L4310

San Ramon CA 94583

LD016

				As Received		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01725	TPH-GRO - Soils	n.a.	7.3	1.0	mg/kg	25
	The analysis for volatiles was pin methanol. Therefore, the reported concentration of T gasoline constituents eluting pastart time.	porting limits PH-GRO does no	were raised. t include MTBE or	other		
05547	TPH - DRO (Soils)	n.a.	N.D.	10.	mg/kg	1
03983 06089 07361	EPA SW 846/8260 - Soil Ethanol BTEX+5 Oxygenates+EDC+EDB	64-17-5	N.D.	0.099	mg/kg	0.99
02016	Methyl Tertiary Butyl Ether	1634-04-4	0.15	0.0005	mg/kg	0.99
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	0.99
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	0.99
02019	t-Amyl methyl ether	994-05-8	0.002	0.001	mg/kg	0.99
02020	t-Butyl alcohol	75-65-0	0.15	0.020	mg/kg	0.99
05460	Benzene	71-43-2	0.010	0.0005	mg/kg	0.99
05466	Toluene	108-88-3	N.D.	0.001	mg/kg	0.99
05474	Ethylbenzene	100-41-4	0.002	0.001	mg/kg	0.99
06301	Xylene (Total)	1330-20-7	0.002	0.001	mg/kg	0.99

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

		Laboratory	Chro	nicie		
CAT				Analysis		Dilution
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
01725	TPH-GRO - Soils	TPH GRO SW-846 8015B mod	1	08/14/2006 01:01	Linda C Pape	25
05547	TPH - DRO (Soils)	SW-846 8015B	1	08/10/2006 11:10	Tracy A Cole	1
03983	EPA SW 846/8260 - Soil	SW-846 8260B	1	08/09/2006 10:06	Stephanie A Selis	0.99
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	08/09/2006 10:06	Stephanie A Selis	0.99
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	08/09/2006 03:37	Stephanie A Selis	n.a.
01150	GC - Bulk Soil Prep	SW-846 5035	1	08/07/2006 09:25	Larry E Bevins	n.a.



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Lancaster Laboratories Sample No. SW 4833507

SB-1-S-6-060803

Grab

Soil

Facility# 90121

3026 Lakeshore-Oakland T0600100328 SB-1

CETR

Collected: 08/03/2006 13:11

by CE

Account Number: 10880

Submitted: 08/05/2006 09:30

Reported: 08/17/2006 at 13:04

Discard: 09/17/2006

ChevronTexaco

6001 Bollinger Canyon Rd L4310

San Ramon CA 94583

LD016

07024

DRO Alternate Soil Extraction

CA LUFT TPH

08/09/2006 15:15 Jason A Heisey

1



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Lancaster Laboratories Sample No. WW 4833508

SB-1-W-060803

Grab

Water

CETR

Facility# 90121

T0600100328 SB-1

3026 Lakeshore-Oakland Collected: 08/03/2006 14:45

by CE

Account Number: 10880

Submitted: 08/05/2006 09:30

Reported: 08/17/2006 at 13:04

Discard: 09/17/2006

ChevronTexaco

6001 Bollinger Canyon Rd L4310

San Ramon CA 94583

LD001

				As Received		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01728	TPH-GRO - Waters	n.a.	54,000.	10,000.	ug/l	200
	The reported concentration of TP gasoline constituents eluting pr start time.	H-GRO does not ior to the C6	include MTBE or (n-hexane) TPH-G	other RO range		
06609	TPH-DRO (Waters)	n.a.	15,000.	2,900.	ug/l	100
06059	BTEX+5 Oxygenates+ETOH					
01587	Ethanol	64-17-5	N.D.	50.	ug/l	1
02010	Methyl Tertiary Butyl Ether	1634-04-4	470.	0.5	ug/l	1
02011	di-Isopropyl ether	108-20-3	N.D.	0.5	ug/l	1
02013	Ethyl t-butyl ether	637-92-3	2.	0.5	ug/l	1
02014	t-Amyl methyl ether	994-05-8	4.	0.5	ug/l	1
02015	t-Butyl alcohol	75-65-0	160.	5.	ug/1	1
05401	Benzene	71-43-2	65.	0.5	ug/l	1
05407	Toluene	108-88-3	6.	0.5	ug/l	1
05415	Ethylbenzene	100-41-4	18.	0.5	ug/l	1
06310	Xylene (Total)	1330-20-7	21.	0.5	ug/l	1

State of California Lab Certification No. 2116

Trip blank vials were not received by the laboratory for this sample group.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT		-		Analysis		Dilution
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
01728	TPH-GRO - Waters	TPH GRO SW-846 8015B mod	1	08/09/2006 12:30	Steven A Skiles	200
06609	TPH-DRO (Waters)	SW-846 8015B	1	08/15/2006 10:44	Tracy A Cole	100
06059	BTEX+5 Oxygenates+ETOH	SW-846 8260B	1	08/15/2006 18:23	Kelly E Brickley	1
01146	GC VOA Water Prep	SW-846 5030B	1	08/09/2006 12:30	Steven A Skiles	200
01163	GC/MS VOA Water Prep	SW-846 5030B	1	08/15/2006 18:23	Kelly E Brickley	1
02376	Extraction - Fuel/TPH (Waters)	SW-846 3510C	1	08/09/2006 09:00	Olivia Arosemena	1



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Quality Control Summary

Group Number: 1000414 Client Name: ChevronTexaco

Reported: 08/17/06 at 01:04 PM

Matrix QC may not be reported if site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the

Laboratory Compliance Quality Control

Analysis Name	Blank <u>Result</u>	Blank <u>MDL</u>	Report <u>Units</u>	LCS %REC	LCSD %REC	LCS/LCSD <u>Limits</u>	RPD	RPD Max
Batch number: 062200022A TPH-DRO (Waters)	Sample 85.	number(s):	4833508 ug/l	79	86	62-127	9	20
Batch number: 06220A08B TPH-GRO - Waters	Sample N.D.	number(s):	4833508 ug/l	95	96	70-130	0	30
Batch number: 062210004A TPH - DRO (Soils)	Sample N.D.	number(s):	4833506-48 mg/kg	33507 92		60-120		
Batch number: 06225A33A TPH-GRO - Soils	Sample N.D.	number(s):	4833506-48 mg/kg	33507 104		67-119		
Batch number: A062202AA Methyl Tertiary Butyl Ether di-Isopropyl ether	Sample N.D. N.D.	number(s): 0.5 1.	4833506 ug/kg ug/kg	100 99		72-117 72-120		
Ethyl t-butyl ether t-Amyl methyl ether t-Butyl alcohol	N.D. N.D. N.D.	1. 1. 20.	ug/kg ug/kg ug/kg	97 98 84		72-115 73-116 52-153		
Benzene Toluene Ethylbenzene	N.D. N.D. N.D.	0.5 1. 1.	ug/kg ug/kg ug/kg	102 100 101		77-119 81-116 82-115		
Ethanol Xylene (Total)	N.D. N.D.	100. 1.	ug/kg ug/kg	95 102		30-160 82-117		
Batch number: A062211AA Methyl Tertiary Butyl Ether di-Isopropyl ether	Sample N.D. N.D.	number(s): 0.5 1.	4833507 ug/kg ug/kg	102 101		72-117 72-120		
Ethyl t-butyl ether t-Amyl methyl ether	N.D.	1. 1.	ug/kg ug/kg	100 102 90		72-115 73-116 52-153		
t-Butyl alcohol Benzene Toluene	N.D. N.D. N.D.	20. 0.5 1.	ug/kg ug/kg ug/kg	99 97		77-119 81-116		
Ethylbenzene Ethanol Xylene (Total)	N.D. N.D. N.D.	1. 100. 1.	ug/kg ug/kg ug/kg	99 97 100		82-115 30-160 82-117		
Batch number: Z062273AA Ethanol	Sample N.D.	number(s):	4833508 ug/l	71		35-168		
Methyl Tertiary Butyl Ether di-Isopropyl ether Ethyl t-butyl ether	N.D. N.D. N.D.	0.5 0.5 0.5	ug/l ug/l ug/l	93 90 86		73-119 70-123 74-120		
t-Amyl methyl ether t-Butyl alcohol Benzene	N.D. N.D. N.D.	0.5 5. 0.5	ug/l ug/l ug/l	81 94 89		79-113 69-127 85-117		
Toluene Ethylbenzene Xylene (Total)	N.D. N.D. N.D.	0.5 0.5 0.5	ug/1 ug/1 ug/1	92 92 97		85-115 82-119 83-113		

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The background result was more than four times the spike added.



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Dup RPD Max

Quality Control Summary

Client Name: ChevronTexaco

Group Number: 1000414

Reported: 08/17/06 at 01:04 PM

Laboratory Compliance Quality Control

LCS/LCSD Blank Blank Report LCS LCSD Analysis Name Result MDL Units %REC %REC <u>Limits</u> RPD RPD Max

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike Background (BKG) = the sample used in conjunction with the duplicate

<u>A</u> :	nalysis Name	MS %REC	MSD %REC	MS/MSD Limits		RPD	RPD <u>MAX</u>	BKG Conc	DUP Conc	DUP RPD
	atch number: 06220A08B PH-GRO - Waters	Sample 101	number(104	(s): 4833! 63-154		UNSPK: 3	P8334 30	88		
	atch number: 062210004A PH - DRO (Soils)	Sample 77	number(87	(s): 4833! 48-124		483350 8	7 UNSP 20	K: 4833506		
	atch number: 06225A33A PH-GRO - Soils	Sample 86	number(90	(s): 4833! 39-118		483350 5	7 UNSP 30	K: P830361		
BM dEttBTEEX BM dEttBTEEX BE	atch number: A062202AA ethyl Tertiary Butyl Ether i-Isopropyl ether thyl t-butyl ether -Amyl methyl ether ethyl alcohol enzene oluene thylbenzene thanol ylene (Total) atch number: A062211AA ethyl Tertiary Butyl Ether i-Isopropyl ether thyl t-butyl ether -Amyl methyl ether -Butyl alcohol enzene oluene thylbenzene thylbenzene thylbenzene thylbenzene thylbenzene thanol ylene (Total) atch number: Z062273AA thanol	Sample 90 91 90 90 81 92 88 91 96 91 Sample 89 93 90 92 94 93 94 94 Sample 84	number (93 93 92 92 92 91 88 90 97 90 number (86 86 86 86 86 86 86 87 number 81	(s): 4833: 47-130 58-122 57-122 58-119 51-134 59-120 52-121 54-116 7-170 44-127 (s): 4833 47-130 58-122 57-122 58-119 51-134 59-120 52-121 54-116 7-170 44-127 (s): 4833 34-161	506	UNSPK: 3 2 2 3 1 1 0 1 1 1 UNSPK: 5 7 6 5 3 8 8 8 4 8 UNSPK: 4	P8315 30 30 30 30 30 30 30 30 30 30 30 30 30	63		
d E t	ethyl Tertiary Butyl Ether i-Isopropyl ether thyl t-butyl ether -Amyl methyl ether -Butyl alcohol	102 98 94 90 97 100	103 99 95 91 95 102	69-127 75-130 78-119 72-125 64-130 83-128		1 1 1 3 2	30 30 30 30 30 30			
T	enzene oluene thylbenzene tylene (Total)	100 103 103 108	102 104 103 108	83-128 83-127 82-129 82-130		1 1 1	30 30 30			

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The background result was more than four times the spike added.



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Page 3 of 4

Quality Control Summary

Client Name: ChevronTexaco

Group Number: 1000414

Reported: 08/17/06 at 01:04 PM

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: TPH-DRO (Waters) Batch number: 062200022A Orthoterphenyl

0*

Blank LCS	106 104	
LCSD	110	
Limits:	59-131	

Analysis Name: TPH-GRO - Waters Batch number: 06220A08B Trifluorotoluene-F

92

7033300	22
Blank	91
LCS	99
LCSD	99
MS	96
MSD	97

4833508

1022500

Limits:

Analysis Name: TPH - DRO (Soils) Batch number: 062210004A Orthoterphenyl

4833506	91
4833507	91
Blank	97
LCS	95
MS	93
MSD	93

Limits: 41-128

Analysis Name: TPH-GRO - Soils Batch number: 06225A33A Trifluorotoluene-F

4833506	4*
4833507	80
Blank	93
LCS	105
MS	84
MSD	84

61-122 Limits:

Analysis Name: EPA SW 846/8260 - Soil

Batch number: A062202AA

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The background result was more than four times the spike added.



78-113

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Quality Control Summary

77-113

Client Name: ChevronTexaco

Reported: 08/17/06 at 01:04 PM

Group Number: 1000414

Surrogate Quality Control

80-113

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
4833506	96	92	96	95
Blank	97	95	97	91
LCS	98	96	98	93
MS	98	95	98	94
MSD	99	96	98	95
Limits:	71-114	70-109	70-123	70-111
Analysis I	Name: EPA SW 846/8260 - So	il		
Batch numl	oer: A062211AA			
	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
4833507	96	92	100	93
Blank	96	94	97	92
LCS	98	98	97	94
MS	98	94	98	94
MSD	98	97	98	94
Limits:	71-114	70-109	70-123	70-111
	Name: BTEX+5 Oxygenates+ET	ОН		
Batch num	ber: Z062273AA Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
4833508	87	87	87	92
Blank	91	88	91 .	90
	91	89	91	95
LCS				
LCS MS	91	91	91	94

*- Outside of specification

Limits:

80-116

(2) The background result was more than four times the spike added.

⁽¹⁾ The result for one or both determinations was less than five times the LOQ.

Chevron California Region Analysis Request/Chain of Custody

240664

All Lancaster Laboratories	Laborato	Ţ.					Aoct **	沃	装	, Sampl	**************************************	いる。	For Lancaster Laboratories use only Sample #: 48 23506 - 08	₩	SCR#	240664	
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3460 Rev. 10/04/01

Lancaster Laboratories Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

N.D.	none detected	BMQL	Below Minimum Quantitation Level
TNTC	Too Numerous To Count	MPN	Most Probable Number
IU	International Units	CP Units	cobalt-chloroplatinate units
umhos/cm	micromhos/cm	NTU	nephelometric turbidity units
С	degrees Celsius	F	degrees Fahrenheit
Cal	(diet) calories	lb.	pound(s)
meg	milliéquivalents	kg	kilogram(s)
g	gram(s)	mg	milligram(s)
ug	microgram(s)	Ī	liter(s)
ml	milliliter(s)	ul	microliter(s)
m3	cubic meter(s)	fib >5 um/ml	fibers greater than 5 microns in length per ml

- < less than The number following the sign is the <u>limit of quantitation</u>, the smallest amount of analyte which can be reliably determined using this specific test.
- > greater than
- ppm parts per million One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter of gas per liter of gas.

Inorganic Qualifiers

- ppb parts per billion
- Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture.

U.S. EPA data qualifiers:

Organic Qualifiers

A B C D E	TIC is a possible aldol-condensation product Analyte was also detected in the blank Pesticide result confirmed by GC/MS Compound quatitated on a diluted sample Concentration exceeds the calibration range of the instrument	B E M N S	Value is <crdl, (msa)="" additions="" amount="" but="" calculation<="" control="" due="" duplicate="" estimated="" for="" injection="" interference="" limits="" met="" method="" not="" of="" precision="" spike="" standard="" th="" to="" used="" within="" ≥idl=""></crdl,>
J	Estimated value	U	Compound was not detected
N	Presumptive evidence of a compound (TICs only)	W	Post digestion spike out of control limits
Р	Concentration difference between primary and	*	Duplicate analysis not within control limits
	confirmation columns >25%	+	Correlation coefficient for MSA < 0.995
U	Compound was not detected		
X,Y,Z	Defined in case narrative		

Analytical test results for methods listed on the laboratories' accreditation scope meet all requirements of NELAC unless otherwise noted under the individual analysis.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

WARRANTY AND LIMITS OF LIABILITY – In accepting analytical work, we warrant the accuracy of test results for the sample as submitted. THE FOREGOING EXPRESS WARRANTY IS EXCLUSIVE AND IS GIVEN IN LIEU OF ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED. WE DISCLAIM ANY OTHER WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING A WARRANTY OF FITNESS FOR PARTICULAR PURPOSE AND WARRANTY OF MERCHANTABILITY. IN NO EVENT SHALL LANCASTER LABORATORIES BE LIABLE FOR INDIRECT, SPECIAL, CONSEQUENTIAL, OR INCIDENTAL DAMAGES INCLUDING, BUT NOT LIMITED TO, DAMAGES FOR LOSS OF PROFIT OR GOODWILL REGARDLESS OF (A) THE NEGLIGENCE (EITHER SOLE OR CONCURRENT) OF LANCASTER LABORATORIES AND (B) WHETHER LANCASTER LABORATORIES HAS BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. We accept no legal responsibility for the purposes for which the client uses the test results. No purchase order or other order for work shall be accepted by Lancaster Laboratories which includes any conditions that vary from the Standard Terms and Conditions of Lancaster Laboratories and we hereby object to any conflicting terms contained in any acceptance or order submitted by client.



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ANALYTICAL RESULTS

Prepared for:

Chevron c/o Cambria Suite 110 2000 Opportunity Drive Roseville CA 95678

916-677-3407

Prepared by:

Lancaster Laboratories 2425 New Holland Pike Lancaster, PA 17605-2425

SAMPLE GROUP

The sample group for this submittal is 1003438. Samples arrived at the laboratory on Tuesday, August 29, 2006. The PO# for this group is 0015006480 and the release number is SINHA.

Client Description			Lancaster Labs Nur
SB-3-S-6-060828	Grab	Soil	4852855
SB-3-S-10-060828	Grab	Soil	4852856

ELECTRONIC Cambria COPY TO
ELECTRONIC Cambria COPY TO

Cambria Environmental

Attn: Jami Shaffer

Cambria Environmental

Attn: Laura Heberle



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Questions? Contact your Client Services Representative Angela M Miller at (717) 656-2300

Respectfully Submitted,

Maria S. Lord Senior Specialist

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Page 1 of 2

Lancaster Laboratories Sample No. SW 4852855

SB-3-S-6-060828

Soil

Facility# 90121 MTI# 51J-1973

CETR

3026 Lakeshore-Oakland T0600100328 SB-3

Collected: 08/28/2006 10:10

by LH

Account Number: 11997

Submitted: 08/29/2006 09:40

Chevron c/o Cambria

Reported: 09/05/2006 at 14:15

Suite 110 2000 Opportunity Drive Roseville CA 95678

Discard: 10/06/2006

SB3-6

				As Received		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01725	TPH-GRO - Soils	n.a.	420.	20.	mg/kg	500
	The analysis for volatiles was pin methanol. Therefore, the rep The reported concentration of T. gasoline constituents eluting prostart time.	porting limits PH-GRO does no	were raised. : include MTBE or (n-hexane) TPH-G	other RO range		
05547	TPH - DRO (Soils)	n.a.	1,200.	250.	mg/kg	25
03983	EPA SW 846/8260 - Soil					
06089	Ethanol	64-17-5	N.D.	0.50	mg/kg	5
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.003	mg/kg	5
02017	di-Isopropyl ether	108-20-3	N.D.	0.005	mg/kg	5
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.005	mg/kg	5
02019	t-Amyl methyl ether	994-05-8	N.D.	0.005	mg/kg	5
02020	t-Butyl alcohol	75-65-0	N.D.	0.10	mg/kg	5
05460	Benzene	71-43-2	N.D.	0.003	mg/kg	5
05466	Toluene	108-88-3	N.D.	0.005	mg/kg	5
05474	Ethylbenzene	100-41-4	0.006	0.005	mg/kg	5
06301	Xylene (Total)	1330-20-7	0.046	0.005	mg/kg	5
	The reporting limits for the GC the level of non-target compoun		ompounds were rai	sed due to		

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT		1		Analysis		Dilution
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
01725	TPH-GRO - Soils	TPH GRO SW-846 8015B	1	08/31/2006 08:16	Linda C Pape	500
05547	TPH - DRO (Soils)	SW-846 8015B	1	08/31/2006 14:02	Tracy A Cole	25
03983	EPA SW 846/8260 - Soil	SW-846 8260B	1	08/31/2006 03:28	Nicholas R Rossi	5
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	08/31/2006 03:28	Nicholas R Rossi	5
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	08/30/2006 20:37	Nicholas R Rossi	n.a.



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Page 2 of 2

Lancaster Laboratories Sample No. SW 4852855

SB-3-S-6-060828

Submitted: 08/29/2006 09:40

Reported: 09/05/2006 at 14:15

Soil Grab

Facility# 90121 MTI# 51J-1973

CETR

3026 Lakeshore-Oakland T0600100328 SB-3

Collected:08/28/2006 10:10

Account Number: 11997

Chevron c/o Cambria

Suite 110

2000 Opportunity Drive

Roseville CA 95678

SB3-6

GC - Bulk Soil Prep 01150 07024

Discard: 10/06/2006

DRO Alternate Soil

SW-846 5035 CA LUFT TPH

08/29/2006 20:09 1

Eric L Vera

Extraction

08/30/2006 18:00 Sally L Appleyard



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Page 1 of 2

Lancaster Laboratories Sample No. SW 4852856

SB-3-S-10-060828 Soil Grab

Facility# 90121 MTI# 51J-1973

3026 Lakeshore-Oakland T0600100328 SB-3

Account Number: 11997 Collected:08/28/2006 10:25 by LH

Submitted: 08/29/2006 09:40

Reported: 09/05/2006 at 14:15 Discard: 10/06/2006

Chevron c/o Cambria

Suite 110

CETR

2000 Opportunity Drive Roseville CA 95678

SB310

				As Received		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01725	TPH-GRO - Soils	n.a.	750.	40.	mg/kg	1000
	The analysis for volatiles was pringer in methanol. Therefore, the reported concentration of Transcoline constituents eluting programmer.	porting limits PH-GRO does not	were raised. : include MTBE or	other		
05547	start time. TPH - DRO (Soils)	n.a.	310.	10.	mg/kg	1
03983	EPA SW 846/8260 - Soil					
06089	Ethanol	64-17-5	N.D.	0.50	mg/kg	4.95
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	0.47	0.002	mg/kg	4.95
02017	di-Isopropyl ether	108-20-3	N.D.	0.005	mg/kg	4.95
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.005	mg/kg	4.95
02019	t-Amyl methyl ether	994-05-8	0.007	0.005	mg/kg	4.95
02020	t-Butyl alcohol	75-65 - 0	N.D.	0.099	mg/kg	4.95
05460	Benzene	71-43-2	N.D.	0.002	mg/kg	4.95
05466	Toluene	108-88-3	N.D.	0.005	mg/kg	4.95
05474	Ethylbenzene	100-41-4	N.D.	0.005	mg/kg	4.95
06301	Xylene (Total)	1330-20-7	0.011	0.005	mg/kg	4.95
	The reporting limits for the GC the level of non-target compound		ompounds were rai	sed due to		

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

		паротасоту	CILLO			Dilution
CAT				Analysis		
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
01725	TPH-GRO - Soils	TPH GRO SW-846 8015B mod	1	08/31/2006 14:44	Linda C Pape	1000
05547	TPH - DRO (Soils)	SW-846 8015B	1	09/01/2006 09:14	Tracy A Cole	1
03983	EPA SW 846/8260 - Soil	SW-846 8260B	1	08/31/2006 03:50	Nicholas R Rossi	4.95
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	08/31/2006 03:50	Nicholas R Rossi	4.95
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	08/30/2006 20:38	Nicholas R Rossi	n.a.



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Page 2 of 2

Lancaster Laboratories Sample No. SW 4852856

SB-3-S-10-060828

Grab

Soil

Facility# 90121 MTI# 51J-1973 3026 Lakeshore-Oakland T0600100328 SB-3

CETR

Account Number: 11997

Collected:08/28/2006 10:25

by LH

Submitted: 08/29/2006 09:40

Chevron c/o Cambria

Reported: 09/05/2006 at 14:15 Discard: 10/06/2006

Suite 110 2000 Opportunity Drive Roseville CA 95678

SB310

01150 07024

GC - Bulk Soil Prep DRO Alternate Soil

SW-846 5035

08/29/2006 20:13

Eric L Vera

n.a.

Extraction

SW-846 3550B

1

08/31/2006 18:00 Jason A Heisey



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Page 1 of 3

Quality Control Summary

Client Name: Chevron c/o Cambria Reported: 09/05/06 at 02:15 PM

Group Number: 1003438

Matrix QC may not be reported if site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the

method.

Laboratory Compliance Quality Control

Analysis Name	Blank <u>Result</u>	Blank <u>MDL</u>	Report <u>Units</u>	LCS %REC	LCSD %REC	LCS/LCSD <u>Limits</u>	RPD	RPD Max
Batch number: 062420001A TPH - DRO (Soils)	Sample nu N.D.	mber(s):	4852855 mg/kg	99	100	60-120	1	20
Batch number: 06242A02A TPH-GRO - Soils	Sample nu N.D.	mber(s): 1.0	4852855-48 mg/kg	52856 91		67-119		
Batch number: 062430003A TPH - DRO (Soils)	Sample nu N.D.	mber(s):	4852856 mg/kg	103		53-120		
Batch number: A062421AA			4852855-48			GO 115		
Methyl Tertiary Butyl Ether di-Isopropyl ether	N.D. N.D.	0.5 1.	ug/kg ug/kg	93 96		72-117 72-120		
Ethyl t-butyl ether	N.D.	1.	ug/kg	94		72-115		
t-Amyl methyl ether	N.D.	1.	ug/kg	93		73-116		
t-Butyl alcohol	N.D.	20.	ug/kg	83		52-153		
Benzene	N.D.	0.5	ug/kg	99		77-119		
Toluene	N.D.	1.	ug/kg	95		81-116		
Ethylbenzene	N.D.	1.	ug/kg	96		82-115		
Ethanol	N.D.	100.	ug/kg	100 98		30-160 82-117		
Xylene (Total)	N.D.	1.	ug/kg	20		02-11/		

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike Background (BKG) = the sample used in conjunction with the duplicate

Analysis Name	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD MAX	BKG Conc	DUP Conc	DUP <u>RPD</u>	Dup RPD <u>Max</u>
Batch number: 06242A02A TPH-GRO - Soils	Sample 79	number 84	(s): 4852855 39-118	6 - 48528!	56 UNSP 30	K: P847110			
Batch number: 062430003A	Sample	number	(s): 4852856	UNSPK	: 48528	56			
TPH - DRO (Soils)	50	113	21-136	14	20				
Batch number: A062421AA	Sample	number	(s): 4852855	-48528	56 UNSP	K: P852235			
Methyl Tertiary Butyl Ether	89	86	47-130	3	30				
di-Isopropyl ether	88	84	58-122	5	30				
Ethyl t-butyl ether	86	83	57-122	4	30				
t-Amyl methyl ether	87	83	58-119	4	30				
t-Butyl alcohol	77	76	51-134	2	30				
Benzene	90	83	59-120	8	30				
Toluene	87	79	52-121	9	30				
Ethylbenzene	87	79	54-116	9	30				
Ethanol	86	80	7-170	7	30				
Xylene (Total)	89	81	44-127	9	30				

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The background result was more than four times the spike added.



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Page 2 of 3

Quality Control Summary

Client Name: Chevron c/o Cambria

Group Number: 1003438

Reported: 09/05/06 at 02:15 PM

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike

Background (BKG) = the sample used in conjunction with the duplicate

DUP DUP Dup RPD BKG MS MSD MS/MSD <u>RPD</u> Max_ %REC %REC RPD <u>MAX</u> Conc Conc Analysis Name <u>Limits</u>

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: TPH - DRO (Soils) Batch number: 062420001A Orthoterphenyl

4852855 84 Blank 95 LCSD 92

41-128 Limits:

Analysis Name: TPH-GRO - Soils Batch number: 06242A02A

Trifluorotoluene-F

4852855 19* 4852856 12* 82 Blank LCS 94 86 MS MSD 90

Limits: 61-122

Analysis Name: TPH - DRO (Soils) Batch number: 062430003A Orthoterphenyl

4852856 90 Blank 100 LCS 98 93 MS MSD 91

41-128

Analysis Name: EPA SW 846/8260 - Soil Batch number: A062421AA

Baccii iidiib	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
4852855	98	94	102	95
4852856	97	93	99	95
Blank	98	95	95	91
LCS	99	95	97	95

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The background result was more than four times the spike added.



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Page 3 of 3

Quality Control Summary

Client Name: Chevron c/o Cambria Reported: 09/05/06 at 02:15 PM			Group Numb	er: 1003438
	,,		rrogate Quality Contro	1
MS	99	98	96	95
MSD	99	96	97	95
Limits:	71-114	70-109	70-123	70-111

*- Outside of specification

(2) The background result was more than four times the spike added.

⁽¹⁾ The result for one or both determinations was less than five times the LOQ.

Thebank exambration 3460 Rev. 10/04/01 9545001 #gus/29 Time Time Time Time T = Thiosulfate Run ____ oxy's on highest hit Chevron California Region Analysis Request/Chain of Custody Confirm highest hit by 8260 240782 Preservative Codes B = NaOH oxy's on all hits email rendes to: 0 = Other ☐ J value reporting needed Confirm all hits by 8260 Comments / Remarks 8021 MTBE Confirmation Date Date ŝ H = HCI N = HNO₃ S = H₂SO₄ SCR#: Run Yes For Lancaster Laboratories use only Acct. # 11997 Sample # 4858855-570 Custody Seals Injact? 020 Keceived by: Received by: Received by: Time Received by: Analyses Requested Preservation Codes Time Time C84 7420 🗖 7421 🗇 Date Date PH 8015 MOD DRO 🗖 Silica Gel Cleanup GRO GOM STOS HG ပိ 85e0 🔀 8051 🗀 BTEX + MTBE \mathcal{O} و Relinquished by Campaercial Carrier: Total Number of Confainers Composite Temperature Upon Receipt Grab NFT#515-1973 FedEx Field Pt のシャスクシ Se≹ Relinquished by: Relinquished by: Relinquished by 90,000 Collecte <u>a</u> Oakland UPS Top Depth Year Month Day 0608 28 0608 28 SO 90 808 Lead Consultant: Fax#: ☐ Non SAR: Turnaround Time Requested (TAT) (please circle) Type I – Full ☐Coelt Deliverable not needed 0 48 hour 1320 -palec Data Package Options (please circle if required) 5 day (e have Repeat Sample A Lancaster Laboratories 100 2 0, 72 hour 4 day KOEV. Activity Gode: Al Matrix S Where quality is a science. Consultant Phone #: (916 Perior 50 LB Site Address: 3026 Chevron PM: Set ya Consultant/Office: Consultant Prj. Mgr.: _ 70,7 3 Type VI (Raw Data) 9 Service Order #: 0 WIP (RWQCB) QC Summary Facility #: Sampler: _ STD. TAT 24 hour

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Lancaster Laboratories Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

N.D. TNTC IU umhos/cm C Cal meq g ug ml	none detected Too Numerous To Count International Units micromhos/cm degrees Celsius (diet) calories milliequivalents gram(s) microgram(s) milliliter(s)	BMQL MPN CP Units NTU F Ib. kg mg I	Below Minimum Quantitation Level Most Probable Number cobalt-chloroplatinate units nephelometric turbidity units degrees Fahrenheit pound(s) kilogram(s) milligram(s) liter(s) microliter(s)
ml	milliliter(s)	ui	microliter(s)
m3	cubic meter(s)	fib >5 um/ml	fibers greater than 5 microns in length per ml

- < less than The number following the sign is the <u>limit of quantitation</u>, the smallest amount of analyte which can be reliably determined using this specific test.
- > greater than
- ppm parts per million One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter of gas per liter of gas.

Inorganic Qualifiers

- ppb parts per billion
- Dry weight basis Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture.

U.S. EPA data qualifiers:

Organic Qualifiers

A B C D E	TIC is a possible aldol-condensation product Analyte was also detected in the blank Pesticide result confirmed by GC/MS Compound quatitated on a diluted sample Concentration exceeds the calibration range of the instrument	B E M N S	Value is <crdl, (msa)="" additions="" amount="" but="" calculation<="" control="" due="" duplicate="" estimated="" for="" injection="" interference="" limits="" met="" method="" not="" of="" precision="" spike="" standard="" th="" to="" used="" within="" ≥idl=""></crdl,>
J	Estimated value	U	Compound was not detected
N	Presumptive evidence of a compound (TICs only)	W	Post digestion spike out of control limits
Р	Concentration difference between primary and	*	Duplicate analysis not within control limits
	confirmation columns >25%	+	Correlation coefficient for MSA < 0.995
U	Compound was not detected		
X,Y,Z	Defined in case narrative		

Analytical test results for methods listed on the laboratories' accreditation scope meet all requirements of NELAC unless otherwise noted under the individual analysis.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

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ANALYTICAL RESULTS

Prepared for:

Chevron c/o Cambria Suite 110 2000 Opportunity Drive Roseville CA 95678

916-677-3407

Prepared by:

Lancaster Laboratories 2425 New Holland Pike Lancaster, PA 17605-2425

SAMPLE GROUP

The sample group for this submittal is 1003096. Samples arrived at the laboratory on Friday, August 25, 2006. The PO# for this group is 0015006480 and the release number is SINHA.

Client Description			<u>Lancaster Labs Number</u>
SB-2-S-2-060822	Grab	Soil	4851125
SB-2-S-4-060822	Grab	Soil	4851126
SB-4-S-6-060822	Grab	Soil	4851127
SB-4-S-10-060822	Grab	Soil	4851128
SB-5-S-4-060823	Grab	Soil	4851129
SB-5-S-8-060823	Grab	Soil	4851130
SB-6-S-6-060823	Grab	Soil	4851131
SB-6-S-10-060823	Grab	Soil	4851132
SB-7-S-2-060823	Grab	Soil	4851133
SB-7-S-4-060823	Grab	Soil	4851134
SB-2-W-060822	Grab	Water	4851135
SB-5-W-060823	Grab	Water	4851136
SB-7-W-060823	Grab	Water	4851137

ELECTRONIC COPY TO

Cambria Environmental

Attn: Jami Shaffer



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Questions? Contact your Client Services Representative Angela M Miller at (717) 656-2300

Respectfully Submitted,

Marla S. Lord Senior Specialist

las And



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Lancaster Laboratories Sample No. SW 4851125

SB-2-S-2-060822 Grab Soil

Facility# 90121 MTI# 51J-1973 CETR

3026 Lakeshore-Oakland T0600100328 SB-2

Collected: 08/22/2006 10:19 by LG Account Number: 11997

Submitted: 08/25/2006 09:25 Chevron c/o Cambria

Reported: 08/31/2006 at 15:04 Suite 110

Discard: 10/01/2006 2000 Opportunity Drive
Roseville CA 95678

12122

				As Received		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01725	TPH-GRO - Soils	n.a.	N.D.	1.0	mg/kg	25
	The analysis for volatiles was prin methanol. Therefore, the reported concentration of Transcoline constituents eluting property time.	orting limits PH-GRO does not	were raised. : include MTBE or	other		
05547	TPH - DRO (Soils)	n.a.	N.D.	10.	mg/kg	1
	·					
03983	EPA SW 846/8260 - Soil					
06089	Ethanol	64-17-5	N.D.	0.099	mg/kg	0.99
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	0.012	0.0005	mg/kg	0.99
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	0.99
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	0.99
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	0.99
02020	t-Butyl alcohol	75-65-0	N.D.	0.020	mg/kg	0.99
05460	Benzene	71-43-2	N.D.	0.0005	mg/kg	0.99
05466	Toluene	108-88-3	N.D.	0.001	mg/kg	0.99
05474	Ethylbenzene	100-41-4	N.D.	0.001	mg/kg	0.99
06301	Xylene (Total)	1330-20-7	0.002	0.001	mg/kg	0.99

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

	Laboratory	CIII O.	HITCIE		
	-		Analysis		Dilution
Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
TPH-GRO - Soils	TPH GRO SW-846 8015B mod	1	08/29/2006 19:54	Linda C Pape	25
TPH - DRO (Soils)	SW-846 8015B	1	08/27/2006 03:24	Tracy A Cole	1
EPA SW 846/8260 - Soil	SW-846 8260B	1	08/28/2006 21:13	Emiley A King	0.99
·	SW-846 8260B	1	08/28/2006 21:13	Emiley A King	0.99
GC/MS - Bulk Sample Prep	SW-846 5030A	1	08/28/2006 16:02	Emiley A King	n.a.
GC - Bulk Soil Prep	SW-846 5035	1	08/25/2006 14:36	Eric L Vera	n.a.
	TPH-GRO - Soils TPH - DRO (Soils) EPA SW 846/8260 - Soil BTEX+5 Oxygenates+EDC+EDB GC/MS - Bulk Sample Prep	Analysis Name Method TPH-GRO - Soils TPH GRO SW-846 8015B mod TPH - DRO (Soils) SW-846 8015B EPA SW 846/8260 - Soil SW-846 8260B BTEX+5 Oxygenates+EDC+EDB SW-846 8260B GC/MS - Bulk Sample Prep SW-846 5030A	Analysis Name Method Trial# TPH-GRO - Soils TPH GRO SW-846 8015B 1 mod TPH - DRO (Soils) SW-846 8015B 1 EPA SW 846/8260 - Soil SW-846 8260B 1 BTEX+5 Oxygenates+EDC+EDB SW-846 8260B 1 GC/MS - Bulk Sample Prep SW-846 5030A 1	Analysis Name Method Trial# Date and Time TPH-GRO - Soils TPH GRO SW-846 8015B 1 08/29/2006 19:54 mod TPH - DRO (Soils) SW-846 8015B 1 08/27/2006 03:24 EPA SW 846/8260 - Soil SW-846 8260B 1 08/28/2006 21:13 BTEX+5 Oxygenates+EDC+EDB SW-846 8260B 1 08/28/2006 21:13 GC/MS - Bulk Sample Prep SW-846 5030A 1 08/28/2006 16:02	Analysis Name Method Trial# Date and Time Analyst TPH-GRO - Soils TPH GRO SW-846 8015B 1 08/29/2006 19:54 Linda C Pape TPH - DRO (Soils) SW-846 8015B 1 08/27/2006 03:24 Tracy A Cole EPA SW 846/8260 - Soil SW-846 8260B 1 08/28/2006 21:13 Emiley A King BTEX+5 Oxygenates+EDC+EDB SW-846 8260B 1 08/28/2006 21:13 Emiley A King GC/MS - Bulk Sample Prep SW-846 5030A 1 08/28/2006 16:02 Emiley A King



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4851125 Lancaster Laboratories Sample No. SW

SB-2-S-2-060822 Grab Facility# 90121 MTI# 51J-1973

Soil CETR

3026 Lakeshore-Oakland T0600100328 SB-2 Collected: 08/22/2006 10:19

Account Number: 11997

Chevron c/o Cambria

Submitted: 08/25/2006 09:25 Reported: 08/31/2006 at 15:04 Discard: 10/01/2006

Suite 110

2000 Opportunity Drive Roseville CA 95678

12122

07024 DRO Alternate Soil Extraction

CA LUFT TPH

08/25/2006 15:00 Jason A Heisey



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4851126 Lancaster Laboratories Sample No. SW

SB-2-S-4-060822 Grab

Facility# 90121 MTI# 51J-1973

Submitted: 08/25/2006 09:25

Discard: 10/01/2006

Reported: 08/31/2006 at 15:04

CETR

Soil

3026 Lakeshore-Oakland T0600100328 SB-2 Collected:08/22/2006 10:29 by LG

Account Number: 11997

Chevron c/o Cambria

Suite 110 2000 Opportunity Drive

Roseville CA 95678

12124

				As Received		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01725	TPH-GRO - Soils	n.a.	3.4	1.0	mg/kg	25
	The analysis for volatiles was in methanol. Therefore, the rether reported concentration of T gasoline constituents eluting p start time.	porting limits PH-GRO does no	were raised. t include MTBE or	other		
05547	TPH - DRO (Soils)	n.a.	N.D.	10.	mg/kg	1
03983	EPA SW 846/8260 - Soil					
06089	Ethanol	64-17-5	N.D.	0.10	mg/kg	1
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	0.064	0.0005	mg/kg	1
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	1
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	1
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	1
02020	t-Butyl alcohol	75-65-0	0.078	0.020	mg/kg	1
05460	Benzene	71-43-2	N.D.	0.0005	mg/kg	1
05466	Toluene	108-88-3	N.D.	0.001	mg/kg	1
05474	Ethylbenzene	100-41-4	N.D.	0.001	mg/kg	1
06301	Xylene (Total)	1330-20-7	N.D.	0.001	mg/kg	1

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT				Analysis		Dilution
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
01725	TPH-GRO - Soils	TPH GRO SW-846 8015B mod	1	08/30/2006 01:20	Linda C Pape	25
05547	TPH - DRO (Soils)	SW-846 8015B	1	08/27/2006 02:20	Tracy A Cole	1
03983	EPA SW 846/8260 - Soil	SW-846 8260B	1	08/28/2006 22:00	Emiley A King	1
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	08/28/2006 22:00	Emiley A King	1
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	08/28/2006 16:06	Emiley A King	n.a.
01150	GC - Bulk Soil Prep	SW-846 5035	1	08/25/2006 14:45	Eric L Vera	n.a.



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Lancaster Laboratories Sample No. SW 4851126

SB-2-S-4-060822

Grab

Facility# 90121 MTI# 51J-1973

Soil CETR

3026 Lakeshore-Oakland T0600100328 SB-2

Collected: 08/22/2006 10:29 by LG

Account Number: 11997

Submitted: 08/25/2006 09:25

Chevron c/o Cambria

Reported: 08/31/2006 at 15:04 Discard: 10/01/2006

Suite 110 2000 Opportunity Drive Roseville CA 95678

12124

07024

DRO Alternate Soil Extraction

CA LUFT TPH

Jason A Heisey 08/25/2006 15:00



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Lancaster Laboratories Sample No. SW 4851128

SB-4-S-10-060822

Grab Soil

Facility# 90121 MTI# 51J-1973

CETR

3026 Lakeshore-Oakland T0600100328 SB-4

Collected:08/22/2006 17:00

Account Number: 11997

Chevron c/o Cambria Suite 110

Submitted: 08/25/2006 09:25 Reported: 08/31/2006 at 15:04

2000 Opportunity Drive Roseville CA 95678

Discard: 10/01/2006

12141

				As Received		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01725	TPH-GRO - Soils	n.a.	1.5	1.0	mg/kg	25
	The analysis for volatiles was pin methanol. Therefore, the reported concentration of T gasoline constituents eluting property start time.	porting limits PH-GRO does not	were raised. t include MTBE or	other		
05547	TPH - DRO (Soils)	n.a.	16.	10.	mg/kg	1
03983	EPA SW 846/8260 - Soil	64-17-5	N.D.	0.10	mg/kg	1
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	0.054	0.0005	mg/kg	1
02017	di-Isopropyl ether	108-20-3	N.D.	0.001	mg/kg	1
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.001	mg/kg	1
02019	t-Amyl methyl ether	994-05-8	N.D.	0.001	mg/kg	1
02020	t-Butyl alcohol	75-65-0	0.036	0.020	mg/kg	1
05460	Benzene	71-43-2	0.031	0.0005	mg/kg	1
05466	Toluene	108-88-3	0.004	0.001	mg/kg	1
05474	Ethylbenzene	100-41-4	0.19	0.005	mg/kg	5
06301	Xylene (Total)	1330-20-7	0.018	0.001	mg/kg	1

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicl	е
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CAT		-		Analysis		Dilution
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
01725	TPH-GRO - Soils	TPH GRO SW-846 8015B mod	1	08/30/2006 02:41	Linda C Pape	25
05547	TPH - DRO (Soils)	SW-846 8015B	1	08/27/2006 04:28	Tracy A Cole	1
03983	EPA SW 846/8260 - Soil	SW-846 8260B	1	08/28/2006 22:24	Emiley A King	1
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	08/28/2006 22:24	Emiley A King	1
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	08/29/2006 13:29	Stephanie A Selis	5
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	08/28/2006 16:09	Emiley A King	n.a.
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	2	08/29/2006 12:22	Emiley A King	n.a.



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Lancaster Laboratories Sample No. SW 4851128

SB-4-S-10-060822 Grab Facility# 90121 MTI# 51J-1973

Soil

3026 Lakeshore-Oakland T0600100328 SB-4

Collected: 08/22/2006 17:00

Submitted: 08/25/2006 09:25 Reported: 08/31/2006 at 15:04

Discard: 10/01/2006

12141

01150 GC - Bulk Soil Prep 07024

DRO Alternate Soil

Extraction

SW-846 5035 CA LUFT TPH Roseville CA 95678

Suite 110

Account Number: 11997

2000 Opportunity Drive

Chevron c/o Cambria

CETR

1

08/25/2006 14:53 Eric L Vera

08/25/2006 15:00 Jason A Heisey



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Lancaster Laboratories Sample No. SW 4851127

SB-4-S-6-060822

Facility# 90121 MTI# 51J-1973

CETR

3026 Lakeshore-Oakland T0600100328 SB-4

Account Number: 11997

by LG Collected: 08/22/2006 16:31

Chevron c/o Cambria

Submitted: 08/25/2006 09:25 Reported: 08/31/2006 at 15:04

Suite 110 2000 Opportunity Drive

Discard: 10/01/2006

Roseville CA 95678

12146

				As Received		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01725	TPH-GRO - Soils	n.a.	620.	80.	mg/kg	2000
	The analysis for volatiles was prin methanol. Therefore, the reported concentration of Tligasoline constituents eluting pastart time.	porting limits PH-GRO does not	were raised. : include MTBE or	other		
05547	TPH - DRO (Soils)	n.a.	56.	10.	mg/kg	1
03983	EPA SW 846/8260 - Soil Ethanol	64-17-5	N.D.	13.	mg/kg	125
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.063	mg/kg	125
02017	di-Isopropyl ether	108-20-3	N.D.	0.13	mg/kg	125
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.13	mg/kg	125
02019	t-Amyl methyl ether	994-05-8	N.D.	0.13	mg/kg	125
02020	t-Butyl alcohol	75-65 - 0	N.D.	2.5	mg/kg	125
05460	Benzene	71-43-2	N.D.	0.063	mg/kg	125
05466	Toluene	108-88-3	N.D.	0.13	mg/kg	125
05474	Ethylbenzene	100-41-4	0.32	0.13	mg/kg	125
06301	Xylene (Total)	1330-20-7	N.D.	0.13	mg/kg	125
	The GC/MS volatile analysis was soil method due to the level of					

State of California Lab Certification No. 2116

reporting limits were raised.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory	Chronicle
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CAT			Dilution			
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
01725	TPH-GRO - Soils	TPH GRO SW-846 8015B mod	1	08/30/2006 02:01	Linda C Pape	2000
05547	TPH - DRO (Soils)	SW-846 8015B	1	08/27/2006 02:42	Tracy A Cole	1
03983	EPA SW 846/8260 - Soil	SW-846 8260B	1	08/29/2006 18:42	Lauren C Marzario	125



Lauren C Marzario

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Lancaster Laboratories Sample No. SW 4851127

Soil SB-4-S-6-060822 Grab

CETR Facility# 90121 MTI# 51J-1973

3026 Lakeshore-Oakland T0600100328 SB-4

Collected: 08/22/2006 16:31 Account Number: 11997 by LG

Submitted: 08/25/2006 09:25 Chevron c/o Cambria Suite 110

Reported: 08/31/2006 at 15:04 Discard: 10/01/2006 2000 Opportunity Drive Roseville CA 95678

12146 08/29/2006 18:42 SW-846 8260B 07361 BTEX+5 Oxygenates+EDC+EDB

n.a. GC/MS - Bulk Sample Prep 00374 SW-846 5030A 1 08/29/2006 03:48 Seth J Good 1 08/25/2006 14:49 Eric L Vera n.a. SW-846 5035 01150 GC - Bulk Soil Prep

08/25/2006 15:00 Jason A Heisey DRO Alternate Soil CA LUFT TPH 07024 Extraction



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Lancaster Laboratories Sample No. SW

SB-5-S-4-060823

Grab

Soil

Facility# 90121 MTI# 51J-1973 3026 Lakeshore-Oakland T0600100328 SB-5

Collected:08/23/2006 08:52

by LG

Account Number: 11997

Submitted: 08/25/2006 09:25

Chevron c/o Cambria

CETR

Reported: 08/31/2006 at 15:04 Discard: 10/01/2006

Suite 110

2000 Opportunity Drive Roseville CA 95678

12154

				As Received		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01725	TPH-GRO - Soils	n.a.	1,900.	200.	mg/kg	5000
	The analysis for volatiles was prin methanol. Therefore, the reported concentration of Transline constituents eluting prostart time.	oorting limits PH-GRO does no	were raised. t include MTBE or	other		
05547	TPH - DRO (Soils)	n.a.	200.	10.	mg/kg	1
03983	EPA SW 846/8260 - Soil					
06089	Ethanol	64-17-5	N.D.	13.	mg/kg	125.31
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.063	mg/kg	125.31
02017	di-Isopropyl ether	108-20-3	N.D.	0.13	mg/kg	125.31
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.13	mg/kg	125.31
02019	t-Amyl methyl ether	994-05-8	N.D.	0.13	mg/kg	125.31
02020	t-Butyl alcohol	75-65-0	N.D.	2.5	mg/kg	125.31
05460	Benzene	71-43-2	0.13	0.063	mg/kg	125.31
05466	Toluene	108-88-3	N.D.	0.13	mg/kg	125.31
05474	Ethylbenzene	100-41-4	7.6	0.13	mg/kg	125.31
06301	Xylene (Total)	1330-20-7	5.2	0.13	mg/kg	125.31

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT		_		Analysis		Dilution
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
01725	TPH-GRO - Soils	TPH GRO SW-846 8015B mod	1	08/30/2006 03:22	Linda C Pape	5000
05547	TPH - DRO (Soils)	SW-846 8015B	1	08/27/2006 04:50	Tracy A Cole	1
03983	EPA SW 846/8260 - Soil	SW-846 8260B	1	08/29/2006 21:38	Lauren C Marzario	125.31
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	08/29/2006 21:38	Lauren C Marzario	125.31
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	08/29/2006 03:49	Seth J Good	n.a.
01150	GC - Bulk Soil Prep	SW-846 5035	1	08/25/2006 14:57	Eric L Vera	n.a.



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Lancaster Laboratories Sample No. SW 4851129

SB-5-S-4-060823 Grab Soil

Facility# 90121 MTI# 51J-1973 CETR

3026 Lakeshore-Oakland T0600100328 SB-5

Collected:08/23/2006 08:52 by LG

Submitted: 08/25/2006 09:25

Reported: 08/31/2006 at 15:04 Discard: 10/01/2006

12154

07024 DRO Alternate Soil

Extraction

CA LUFT TPH

Account Number: 11997

Chevron c/o Cambria

Suite 110

2000 Opportunity Drive

Roseville CA 95678

08/25/2006 15:00 Jason A Heisey

1



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Lancaster Laboratories Sample No. SW 4851130

SB-5-S-8-060823

Soil

Facility# 90121 MTI# 51J-1973

Collected: 08/23/2006 09:28

CETR

3026 Lakeshore-Oakland T0600100328 SB-5

by LG

Account Number: 11997

Submitted: 08/25/2006 09:25

Chevron c/o Cambria Suite 110

Reported: 08/31/2006 at 15:04

2000 Opportunity Drive

Discard: 10/01/2006

Roseville CA 95678

12158

				As Received		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01725	TPH-GRO - Soils	n.a.	21.	2.0	mg/kg	50
	The analysis for volatiles was in methanol. Therefore, the re The reported concentration of T gasoline constituents eluting p start time.	porting limits PH-GRO does no	were raised. t include MTBE or (n-hexane) TPH-0	r other GRO range	6	
05547	TPH - DRO (Soils)	n.a.	14.	10.	mg/kg	1
03983	EPA SW 846/8260 - Soil			0.50	mg/kg	4.95
06089	Ethanol	64-17-5	N.D.	0.50	ilig/kg	4.33
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	0.01	0.002	mg/kg	4.95
02017	di-Isopropyl ether	108-20-3	N.D.	0.005	mg/kg	4.95
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.005	mg/kg	4.95
02019	t-Amyl methyl ether	994-05-8	N.D.	0.005	mg/kg	4.95
02020	t-Butyl alcohol	75-65-0	N.D.	0.099	mg/kg	4.95
05460	Benzene	71-43-2	0.039	0.002	mg/kg	4.95
05466	Toluene	108-88-3	0.009	0.005	mg/kg	4.95
05474	Ethylbenzene	100-41-4	0.12	0.005	mg/kg	4.95
06301	Xylene (Total)	1330-20-7	0.063	0.005	mg/kg	4.95
	The reporting limits for the GC the level of non-target compound		compounds were ra	ised due to		

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory	Chronicle
-	Analy

CAT		1		Analysis		Dilution
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
01725	TPH-GRO - Soils	TPH GRO SW-846 8015B	1	08/30/2006 04:03	Linda C Pape	50
05547	TPH - DRO (Soils)	mod SW-846 8015B	1	08/27/2006 03:03	Tracy A Cole	1
03983	EPA SW 846/8260 - Soil	SW-846 8260B	1	08/28/2006 22:47	Emiley A King	4.95
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	08/28/2006 22:47	Emiley A King	4.95
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	08/28/2006 16:10	Emiley A King	n.a.



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Lancaster Laboratories Sample No. SW 4851130

Soil SB-5-S-8-060823 Grab

Facility# 90121 MTI# 51J-1973 CETR

3026 Lakeshore-Oakland T0600100328 SB-5

by LG Collected: 08/23/2006 09:28

Submitted: 08/25/2006 09:25

Reported: 08/31/2006 at 15:04

Discard: 10/01/2006

12158

SW-846 5035 01150 GC - Bulk Soil Prep

CA LUFT TPH DRO Alternate Soil 07024

Extraction

Account Number: 11997

Chevron c/o Cambria

Suite 110

2000 Opportunity Drive

Roseville CA 95678

08/25/2006 15:01 Eric L Vera

08/25/2006 15:00 Jason A Heisey

1



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Lancaster Laboratories Sample No. SW 4851131

SB-6-S-6-060823

Facility# 90121 MTI# 51J-1973

Submitted: 08/25/2006 09:25

CETR

3026 Lakeshore-Oakland T0600100328 SB-6

by LG Collected: 08/23/2006 12:10

Account Number: 11997 Chevron c/o Cambria

Reported: 08/31/2006 at 15:04 Discard: 10/01/2006

Suite 110 2000 Opportunity Drive Roseville CA 95678

As Received

12166

				As Kecelved		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01725	TPH-GRO - Soils	n.a.	26.	8.0	mg/kg	200
	The analysis for volatiles was in methanol. Therefore, the re The reported concentration of T gasoline constituents eluting p start time.	porting limits TPH-GRO does no	s were raised. St include MTBE o	r other		
05547	TPH - DRO (Soils)	n.a.	25.	10.	mg/kg	1
03983	EPA SW 846/8260 - Soil	64-17-5	N.D.	0.50	mg/kg	5
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.003	mg/kg	5
02017	di-Isopropyl ether	108-20-3	N.D.	0.005	mg/kg	5
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.005	mg/kg	5
02019	t-Amyl methyl ether	994-05-8	N.D.	0.005	mg/kg	5
02020	t-Butyl alcohol	75-65-0	N.D.	0.10	mg/kg	5
05460	Benzene	71-43-2	0.025	0.003	mg/kg	5
05466	Toluene	108-88-3	0.014	0.005	mg/kg	5
05474	Ethylbenzene	100-41-4	0.73	0.005	mg/kg	5
06301	Xylene (Total)	1330-20-7	0.15	0.005	mg/kg	5
	The reporting limits for the G	C/MS volatile o	compounds were ra	ised due to		

The reporting limits for the GC/N the level of non-target compounds.

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT				Analysis		Dilution
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
01725	TPH-GRO - Soils	TPH GRO SW-846 8015B mod	1	08/30/2006 04:43	Linda C Pape	200
05547	TPH - DRO (Soils)	SW-846 8015B	1	08/27/2006 05:11	Tracy A Cole	1
03983	EPA SW 846/8260 - Soil	SW-846 8260B	1	08/28/2006 23:11	Emiley A King	5
07361	BTEX+5 Oxygenates+EDC+EDB	SW-846 8260B	1	08/28/2006 23:11	Emiley A King	5
00374	GC/MS - Bulk Sample Prep	SW-846 5030A	1	08/28/2006 16:12	Emiley A King	n.a.



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Lancaster Laboratories Sample No. SW 4851131

Soil SB-6-S-6-060823 Grab

Facility# 90121 MTI# 51J-1973 CETR

3026 Lakeshore-Oakland T0600100328 SB-6 by LG

Submitted: 08/25/2006 09:25 Reported: 08/31/2006 at 15:04

Collected: 08/23/2006 12:10

Discard: 10/01/2006

12166

GC - Bulk Soil Prep SW-846 5035 01150 CA LUFT TPH

DRO Alternate Soil 07024

Extraction

Account Number: 11997

Chevron c/o Cambria

Suite 110

2000 Opportunity Drive

Roseville CA 95678

08/25/2006 15:04 Eric L Vera

08/25/2006 15:00 Jason A Heisey



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Soil

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Lancaster Laboratories Sample No. SW 4851132

SB-6-S-10-060823 Grab

Facility# 90121 MTI# 51J-1973

CETR

3026 Lakeshore-Oakland T0600100328 SB-6

Collected:08/23/2006 12:32 by LG

Account Number: 11997

Chevron c/o Cambria

Suite 110

Submitted: 08/25/2006 09:25 Reported: 08/31/2006 at 15:04

2000 Opportunity Drive Roseville CA 95678

Discard: 10/01/2006

12161

				As Received Method		Dilution
CAT		a.a	As Received Result	Method Detection	Units	Factor
No.	Analysis Name	CAS Number	Kesuic	Limit	0111 05	
01725	TPH-GRO - Soils	n.a.	N.D.	40.	mg/kg	1000
	The analysis for volatiles was pin methanol. Therefore, the reported concentration of T gasoline constituents eluting property time.	porting limits PH-GRO does no rior to the C6	were raised. t include MTBE or (n-hexane) TPH-G	other RO range		
	Due to excessive foaming of the	sample, norma	I reporting limit	s were not		
	attained.		19.	10.	mg/kg	1
05547	TPH - DRO (Soils)	n.a.	19.	10.	11197 729	-
03983	EPA SW 846/8260 - Soil					
06089	Ethanol	64-17-5	N.D.	0.50	mg/kg	5
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	0.003	0.003	mg/kg	5
02017	di-Isopropyl ether	108-20-3	N.D.	0.005	mg/kg	5
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.005	mg/kg	5
02019	t-Amyl methyl ether	994-05-8	N.D.	0.005	mg/kg	5
02020	t-Butyl alcohol	75-65-0	N.D.	0.10	mg/kg	5
05460	Benzene	71-43-2	0.032	0.003	mg/kg	5
05466	Toluene	108-88-3	0.007	0.005	mg/kg	5
05474	Ethylbenzene	100-41-4	0.27	0.005	mg/kg	5
06301	Xylene (Total)	1330-20-7	0.061	0.005	mg/kg	5
	The reporting limits for the GC the level of non-target compoun		ompounds were rai	sed due to		

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

		Laboratory	Chro	nicle		Dilution
CAT No. 01725	Analysis Name TPH-GRO - Soils	Method TPH GRO SW-846 8015B	Trial#	Date and Time 08/29/2006 19:13	Analyst Linda C Pape	Factor 1000
05547	TPH - DRO (Soils)	mod SW-846 8015B	1	08/27/2006 05:32	Tracy A Cole	1



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Lancaster Laboratories Sample No. SW 4851132

SB-6-S-10-060823 Grab Soil

Facility# 90121 MTI# 51J-1973 CETR

3026 Lakeshore-Oakland T0600100328 SB-6

Collected: 08/23/2006 12:32 by LG Account Number: 11997

Submitted: 08/25/2006 09:25 Chevron c/o Cambria

Reported: 08/31/2006 at 15:04 Suite 110

Discard: 10/01/2006 2000 Opportunity Drive Roseville CA 95678

12161

00374 GC/MS - Bulk Sample Prep SW-846 5030A 1 08/28/2006 16:13 Emiley A King	
00374 GC/MS - Bulk Sample Prep SW-846 5030A 1 08/28/2006 16:13 Emiley A King 01150 GC - Bulk Soil Prep SW-846 5035 1 08/25/2006 15:07 Eric L Vera	5
01150 GC - Bulk Soil Prep SW-846 5035 1 08/25/2006 15:07 Eric L Vera	n.a.
07024 DPO Alternate Soil CALUET TPH 1 08/25/2006 15:00 Jason A Heisey	n.a.
Extraction	1



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Lancaster Laboratories Sample No. SW 4851133

SB-7-S-2-060823

Grab

Soil

Facility# 90121 MTI# 51J-1973

CETR

3026 Lakeshore-Oakland T0600100328 SB-7

Account Number: 11997

Collected:08/23/2006 14:22

by LG

Chevron c/o Cambria

Submitted: 08/25/2006 09:25 Reported: 08/31/2006 at 15:04

Suite 110

2000 Opportunity Drive

Discard: 10/01/2006

Roseville CA 95678

12172

CAT			As Received	As Received Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01725	TPH-GRO - Soils	n.a.	150.	10.	mg/kg	250
	The analysis for volatiles was prin methanol. Therefore, the reported concentration of Tligasoline constituents eluting prostart time.	porting limits PH-GRO does not	were raised. t include MTBE or	other		
05547	TPH - DRO (Soils)	n.a.	240.	10.	mg/kg	1
03983 06089 07361	EPA SW 846/8260 - Soil Ethanol BTEX+5 Oxygenates+EDC+EDB	64-17-5	N.D.	12.	mg/kg	124.69
2027	Marked Montions Dutyl Ether	1634-04-4	N.D.	0.062	mg/kg	124.69
02016	Methyl Tertiary Butyl Ether	108-20-3	N.D.	0.12	mg/kg	124.69
02017	di-Isopropyl ether Ethyl t-butyl ether	637-92-3	N.D.	0.12	mg/kg	124.69
02018		994-05-8	N.D.	0.12	mg/kg	124.69
02019	t-Amyl methyl ether t-Butyl alcohol	75-65-0	N.D.	2.5	mg/kg	124.69
02020	Benzene	71-43-2	N.D.	0.062	mg/kg	124.69
05460 05466	Toluene	108-88-3	N.D.	0.12	mg/kg	124.69
05466	Ethylbenzene	100-41-4	N.D.	0.12	mg/kg	124.69
	Xvlene (Total)	1330-20-7	N.D.	0.12	mg/kg	124.69
06301	The GC/MS volatile analysis was			h level		
	soil method due to the level of	non-target co	mpounds. Therefo	ore, the		

soil method due to the level of non-target comp reporting limits were raised.

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

G. M.		Laboratory	Chro	nicle		Dilution
CAT No. 01725	Analysis Name TPH-GRO - Soils	Method TPH GRO SW-846 8015B	Trial# 1	Date and Time 08/30/2006 09:28	Analyst Linda C Pape	Factor 250
05547 03983	TPH - DRO (Soils) EPA SW 846/8260 - Soil	mod SW-846 8015B SW-846 8260B	1 1	08/27/2006 05:54 08/30/2006 03:33	Tracy A Cole Stephanie A Selis	1 124.69



Account Number: 11997

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Lancaster Laboratories Sample No. SW 4851133

SB-7-S-2-060823 Grab Soil

Facility# 90121 MTI# 51J-1973 CETR

3026 Lakeshore-Oakland T0600100328 SB-7 Collected:08/23/2006 14:22 by LG

Submitted: 08/25/2006 09:25 Chevron c/o Cambria

Reported: 08/31/2006 at 15:04 Suite 110

Discard: 10/01/2006 2000 Opportunity Drive
Roseville CA 95678

12172

08/30/2006 03:33 Stephanie A Selis 124.69 SW-846 8260B BTEX+5 Oxygenates+EDC+EDB 07361 Seth J Good n.a. 08/29/2006 03:51 GC/MS - Bulk Sample Prep SW-846 5030A 1 00374 Eric L Vera n.a. SW-846 5035 1 08/25/2006 15:11 01150 GC - Bulk Soil Prep Jason A Heisey 08/25/2006 15:00 DRO Alternate Soil CA LUFT TPH 07024

Extraction



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Lancaster Laboratories Sample No. SW 4851134

SB-7-S-4-060823

Soil Grab

Facility# 90121 MTI# 51J-1973

CETR

3026 Lakeshore-Oakland T0600100328 SB-7

Collected: 08/23/2006 14:47

by LG

Account Number: 11997

Submitted: 08/25/2006 09:25

Chevron c/o Cambria

Reported: 08/31/2006 at 15:04

Suite 110

Discard: 10/01/2006

2000 Opportunity Drive Roseville CA 95678

12174

				As Received		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01725	TPH-GRO - Soils	n.a.	760.	100.	mg/kg	2500
	The analysis for volatiles was p in methanol. Therefore, the rep The reported concentration of Ti gasoline constituents eluting pr start time.	porting limits PH-GRO does not	were raised. include MTBE or	other		
05547	TPH - DRO (Soils)	n.a.	900.	250.	mg/kg	25
03983	EPA SW 846/8260 - Soil Ethanol	64-17-5	N.D.	13.	mg/kg	125
07361	BTEX+5 Oxygenates+EDC+EDB					
02016	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.063	mg/kg	125
02017	di-Isopropyl ether	108-20-3	N.D.	0.13	mg/kg	125
02018	Ethyl t-butyl ether	637-92-3	N.D.	0.13	mg/kg	125
02019	t-Amyl methyl ether	994-05-8	N.D.	0.13	mg/kg	125
02020	t-Butyl alcohol	75-65-0	N.D.	2.5	mg/kg	125
05460	Benzene	71-43-2	N.D.	0.063	mg/kg	125
05466	Toluene	108-88-3	N.D.	0.13	mg/kg	125
05474	Ethylbenzene	100-41-4	N.D.	0.13	mg/kg	125
06301	Xylene (Total)	1330-20-7	N.D.	0.13	mg/kg	125
	The GC/MS volatile analysis was					
	soil method due to the level of	non-target co	mpounds. Thereto	re, che		

State of California Lab Certification No. 2116

reporting limits were raised.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT				Analysis		Dilution
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
01725	TPH-GRO - Soils	TPH GRO SW-846 8015B	1	08/30/2006 10:09	Linda C Pape	2500
05547	TPH - DRO (Soils)	mod SW-846 8015B	1	08/28/2006 09:43	Tracy A Cole	25
03983	EPA SW 846/8260 - Soil	SW-846 8260B	1	08/30/2006 03:55	Stephanie A Selis	125



Account Number: 11997

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Lancaster Laboratories Sample No. SW 4851134

SB-7-S-4-060823 Grab Soil

Facility# 90121 MTI# 51J-1973 CETR

3026 Lakeshore-Oakland T0600100328 SB-7 Collected:08/23/2006 14:47 by LG

Submitted: 08/25/2006 09:25 Chevron c/o Cambria

Reported: 08/31/2006 at 15:04 Suite 110

Discard: 10/01/2006 2000 Opportunity Drive Roseville CA 95678

12174

08/30/2006 03:55 Stephanie A Selis BTEX+5 Oxygenates+EDC+EDB SW-846 8260B 07361 GC/MS - Bulk Sample Prep SW-846 5030A 1 08/29/2006 03:53 Seth J Good n.a. 00374 08/25/2006 15:19 Eric L Vera n.a. SW-846 5035 1 01150 GC - Bulk Soil Prep 08/25/2006 15:00 Jason A Heisey DRO Alternate Soil CA LUFT TPH 1 07024

Extraction



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Lancaster Laboratories Sample No. WW 4851135

SB-2-W-060822 Grab Water

Facility# 90121 MTI# 51J-1973

3026 Lakeshore-Oakland T0600100328 SB-2

Collected: 08/22/2006 11:10

Account Number: 11997

Submitted: 08/25/2006 09:25 Reported: 08/31/2006 at 15:04 Chevron c/o Cambria

Suite 110

Discard: 10/01/2006 2000 Opportunity Drive Roseville CA 95678

1212W

				As Received		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01728	TPH-GRO - Waters	n.a.	1,600.	50.	ug/l	1
	The reported concentration of T gasoline constituents eluting p start time. The vial submitted for volatile	erior to the C6 analysis did	(n-hexane) TPH-G	RO range at the time		
	of analysis. Due to the volati					
	appropriate for the laboratory	to adjust the	pH at the time of	sample		
	receipt. The pH of this sample	e was $pH = 6$.				
06609	TPH-DRO (Waters)	n.a.	17,000.	1,500.	ug/l	10
06059	BTEX+5 Oxygenates+ETOH					
01587	Ethanol	64-17-5	N.D.	50.	ug/l	1
02010	Methyl Tertiary Butyl Ether	1634-04-4	780.	0.5	ug/l	1
02011	di-Isopropyl ether	108-20-3	N.D.	0.5	ug/l	1
02013	Ethyl t-butyl ether	637-92-3	6.	0.5	ug/1	1
02014	t-Amyl methyl ether	994-05-8	7.	0.5	ug/l	1
02015	t-Butyl alcohol	75-65-0	390.	5.	ug/l	1
05401	Benzene	71-43-2	3.	0.5	ug/l	1
05407	Toluene	108-88-3	0.7	0.5	ug/l	1
05415	Ethylbenzene	100-41-4	0.8	0.5	ug/l	1
06310	Xylene (Total)	1330-20-7	2.	0.5	ug/1	1

CETR

State of California Lab Certification No. 2116 Trip blank vials were not received by the laboratory for this sample group.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chr	onicl	e
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		Haboracory	CITE O	111010		
CAT		_		Analysis		Dilution
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
01728	TPH-GRO - Waters	TPH GRO SW-846 8015B mod	1	08/28/2006 14:36	Steven A Skiles	1
06609	TPH-DRO (Waters)	SW-846 8015B	1	08/31/2006 09:42	Tracy A Cole	10
06059	BTEX+5 Oxygenates+ETOH	SW-846 8260B	1	08/30/2006 12:02	Dawn M Harle	1
01146	GC VOA Water Prep	SW-846 5030B	1	08/28/2006 14:36	Steven A Skiles	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	08/30/2006 12:02	Dawn M Harle	1
02376	Extraction - Fuel/TPH (Waters)	SW-846 3510C	1	08/26/2006 05:00	Tracy L Schickel	1



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4851135 Lancaster Laboratories Sample No. WW

SB-2-W-060822 Grab Facility# 90121 MTI# 51J-1973

CETR

3026 Lakeshore-Oakland T0600100328 SB-2

Collected:08/22/2006 11:10

Account Number: 11997

Submitted: 08/25/2006 09:25 Reported: 08/31/2006 at 15:04

Chevron c/o Cambria

Suite 110 2000 Opportunity Drive Roseville CA 95678

Discard: 10/01/2006

1212W



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Page 1 of 2

Lancaster Laboratories Sample No. WW 4851136

SB-5-W-060823 Grab Water

Facility# 90121 MTI# 51J-1973 CETR

3026 Lakeshore-Oakland T0600100328 SB-5

Collected: 08/23/2006 09:45 by LG

Submitted: 08/25/2006 09:25 Reported: 08/31/2006 at 15:04

sample foaming.

Discard: 10/01/2006

Account Number: 11997

Chevron c/o Cambria

Suite 110

2000 Opportunity Drive Roseville CA 95678

1215W

CAT			As Received	As Received Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01728	TPH-GRO - Waters	n.a.	1,000.	250.	ug/l	5
	The reported concentration of T gasoline constituents eluting p start time. The vial submitted for volatile of analysis. Due to the volati	rior to the C6 analysis did	n-hexane) TPH-0 not have a pH < 2	RO range		
	appropriate for the laboratory					
	receipt. The pH of this sample		-	•		
06609	TPH-DRO (Waters)	n.a.	2,000.	150.	ug/l	1
	Due to the nature of the sample	matrix, a red	uced aliquot was	used		
	for analysis. The reporting li					
06059	BTEX+5 Oxygenates+ETOH					
01587	Ethanol	64-17-5	N.D.	250.	ug/l	5
02010	Methyl Tertiary Butyl Ether	1634-04-4	47.	3.	ug/l	5
02011	di-Isopropyl ether	108-20-3	N.D.	3.	ug/l	5
02013	Ethyl t-butyl ether	637-92-3	N.D.	3.	ug/l	5
02014	t-Amyl methyl ether	994-05-8	N.D.	3.	ug/l	5
02015	t-Butyl alcohol	75-65-0	86.	25.	ug/l	5
05401	Benzene	71-43-2	67.	3.	ug/l	5
05407	Toluene	108-88-3	5.	3.	ug/l	5
05415	Ethylbenzene	100-41-4	56.	3.	ug/l	5
06310	Xylene (Total)	1330-20-7	19.	3.	ug/l	5
	The reporting limits for the GC	MS volatile o	ompounds were ra	ised due to		

State of California Lab Certification No. 2116 Trip blank vials were not received by the laboratory for this sample group.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

		Laboratory	Chro:	nicle		Dilution			
CAT		Analysis							
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor			
01728	TPH-GRO - Waters	TPH GRO SW-846 8015B mod	1	08/28/2006 15:05	Steven A Skiles	5			
06609	TPH-DRO (Waters)	SW-846 8015B	1	08/29/2006 01:15	Tracy A Cole	1			



(Waters)

Analysis Report

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4851136 Lancaster Laboratories Sample No. WW

SB-5-W-060823 Water Facility# 90121 MTI# 51J-1973 CETR 3026 Lakeshore-Oakland T0600100328 SB-5

Account Number: 11997 Collected: 08/23/2006 09:45

Submitted: 08/25/2006 09:25 Reported: 08/31/2006 at 15:04 Chevron c/o Cambria

Suite 110

2000 Opportunity Drive Discard: 10/01/2006 Roseville CA 95678

1215W 08/30/2006 12:25 Dawn M Harle BTEX+5 Oxygenates+ETOH SW-846 8260B 06059 Steven A Skiles 08/28/2006 15:05 GC VOA Water Prep SW-846 5030B 1 01163 GC/MS VOA Water Prep SW-846 5030B 1 08/30/2006 12:25 Dawn M Harle SW-846 3510C 08/26/2006 05:00 Tracy L Schickel Extraction - Fuel/TPH 02376



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4851137 Lancaster Laboratories Sample No. WW

SB-7-W-060823 Grab Water

Facility# 90121 MTI# 51J-1973

the level of non-target compounds.

3026 Lakeshore-Oakland T0600100328 SB-7

Collected:08/23/2006 15:10

Submitted: 08/25/2006 09:25 Reported: 08/31/2006 at 15:04

Discard: 10/01/2006

Account Number: 11997

Chevron c/o Cambria

Suite 110

CETR

2000 Opportunity Drive Roseville CA 95678

1217W

				As Received		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01728	TPH-GRO - Waters	n.a.	15,000.	2,500.	ug/l	50
	The reported concentration of TI gasoline constituents eluting prestart time.	PH-GRO does not rior to the C6	include MTBE or (n-hexane) TPH-G	other RO range		
06609	TPH-DRO (Waters)	n.a.	47,000.	7,300.	ug/l	50
06059	BTEX+5 Oxygenates+ETOH					
01587	Ethanol	64-17-5	N.D.	500.	ug/l	10
02010	Methyl Tertiary Butyl Ether	1634-04-4	720.	5.	ug/1	10
02011	di-Isopropyl ether	108-20-3	N.D.	5.	ug/l	10
02013	Ethyl t-butyl ether	637-92 - 3	10.	5.	ug/l	10
02014	t-Amyl methyl ether	994-05-8	13.	5.	ug/l	10
02015	t-Butyl alcohol	75-65-0	260.	50.	ug/l	10
05401	Benzene	71-43-2	44.	5.	ug/l	10
05407	Toluene	108-88-3	13.	5.	ug/l	10
05415	Ethylbenzene	100-41-4	87.	5.	ug/l	10
06310	Xylene (Total)	1330-20-7	34.	5.	ug/l	10
	The reporting limits for the GC	MS volatile co	ompounds were rai	sed due to		

State of California Lab Certification No. 2116 Trip blank vials were not received by the laboratory for this sample group.

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT		-		Analysis		Dilution
No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
01728	TPH-GRO - Waters	TPH GRO SW-846 8015B mod	1	08/28/2006 15:35	Steven A Skiles	50
06609	TPH-DRO (Waters)	SW-846 8015B	1	08/31/2006 10:06	Tracy A Cole	50
06059	BTEX+5 Oxygenates+ETOH	SW-846 8260B	1	08/30/2006 12:48	Dawn M Harle	10
01146	GC VOA Water Prep	SW-846 5030B	1	08/28/2006 15:35	Steven A Skiles	50
01163	GC/MS VOA Water Prep	SW-846 5030B	1	08/30/2006 12:48	Dawn M Harle	10
02376	Extraction - Fuel/TPH (Waters)	SW-846 3510C	1	08/26/2006 05:00	Tracy L Schickel	1



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Lancaster Laboratories Sample No. WW 4851137

SB-7-W-060823 Grab Water Facility# 90121 MTI# 51J-1973

3026 Lakeshore-Oakland T0600100328 SB-7

Collected: 08/23/2006 15:10 by LG

Submitted: 08/25/2006 09:25 Reported: 08/31/2006 at 15:04

Discard: 10/01/2006

1217W

CETR

Account Number: 11997 Chevron c/o Cambria

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Quality Control Summary

Client Name: Chevron c/o Cambria Reported: 08/31/06 at 03:04 PM

Group Number: 1003096

Matrix QC may not be reported if site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the

Laboratory Compliance Quality Control

Analysis Name	Blank <u>Result</u>	Blank <u>MDL</u>	Report <u>Units</u>	LCS <u>%REC</u>	LCSD %REC	LCS/LCSD <u>Limits</u>	RPD	RPD Max
Batch number: 062370017A TPH - DRO (Soils)	Sample N.D.	number(s):	4851125-48 mg/kg	51134 95		60-120		
Batch number: 062370020A TPH-DRO (Waters)	Sample N.D.	number(s): 29.	4851135-48 ug/l	51137 84	84	62-127	0	20
Batch number: 06240B08A TPH-GRO - Waters	Sample N.D.	number(s):	4851135-48 ug/l	51137 104	109	70-130	4	30
Batch number: 06241A02A TPH-GRO - Soils	Sample N.D.	number(s):	4851125-48 mg/kg	51132 86		67-119		
Batch number: 06241A02B TPH-GRO - Soils	Sample N.D.	number(s):	4851133-48 mg/kg	5113 4 86		67-119		
Batch number: B062401AA Methyl Tertiary Butyl Ether di-Isopropyl ether Ethyl t-butyl ether t-Amyl methyl ether t-Butyl alcohol Benzene Toluene Ethylbenzene Ethanol Xylene (Total) Batch number: B062401AB Ethylbenzene	N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D.	0.5 1. 1. 20. 0.5 1. 1. 100. 1.	ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg	90 91 86 89 107 101 104 100 101 106	31128,4851	130-4851132 72-117 72-120 72-115 73-116 52-153 77-119 81-116 82-115 30-160 82-117		
Batch number: D062422AA Ethanol Methyl Tertiary Butyl Ether di-Isopropyl ether Ethyl t-butyl ether t-Amyl methyl ether t-Butyl alcohol Benzene Toluene Ethylbenzene Xylene (Total)	Sample N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D	number(s): 50. 0.5 0.5 0.5 0.5 0.5 0.5 0.5 0.5	4851135-48 ug/l ug/l ug/l ug/l ug/l ug/l ug/l ug/l	51137 102 94 86 87 88 90 94 95 95	127 96 86 91 87 90 96 96 97	35-168 73-119 70-123 74-120 79-113 69-127 85-117 85-115 82-119 83-113	22 2 0 4 1 0 2 1 2 2	30 30 30 30 30 30 30 30 30 30
Batch number: R062411AA Methyl Tertiary Butyl Ether di-Isopropyl ether Ethyl t-butyl ether t-Amyl methyl ether	Sample N.D. N.D. N.D. N.D.	number(s): 63. 130. 130.	4851127,48 ug/kg ug/kg ug/kg ug/kg	95 95 87 88 94	99 90 93 97	72-117 72-120 72-115 73-116	4 3 5 3	30 30 30 30

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The background result was more than four times the spike added.



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Quality Control Summary

Client Name: Chevron c/o Cambria

Group Number: 1003096

Reported: 08/31/06 at 03:04 PM

Laboratory Compliance Quality Control

Analysis Name t-Butyl alcohol Benzene Toluene Ethylbenzene Ethanol Xylene (Total)	Blank Result N.D. N.D. N.D. N.D. N.D. N.D.	Blank MDL 2,500. 63. 130. 130. 13,000. 130.	Report Units ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg	LCS %REC 96 98 100 97 40 97	LCSD %REC 100 101 101 98 79 99	LCS/LCSD Limits 52-153 77-119 81-116 82-115 30-160 82-117	RPD 4 3 1 1 66*	RPD Max 30 30 30 30 30 30 30
Batch number: R062411AB Methyl Tertiary Butyl Ether di-Isopropyl ether Ethyl t-butyl ether t-Amyl methyl ether t-Butyl alcohol Benzene Toluene Ethylbenzene Ethanol Xylene (Total)	Sample no N.D. N.D. N.D. N.D. N.D. N.D. N.D. N.D	umber(s): 4 63. 130. 130. 130. 2,500. 63. 130. 130. 130. 130.	851133-48 ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg ug/kg	951134 95 87 88 94 96 98 100 97	99 90 93 97 100 101 101 98 79	72-117 72-120 72-115 73-116 52-153 77-119 81-116 82-115 30-160 82-117	4 3 5 3 4 3 1 1 66*	30 30 30 30 30 30 30 30 30

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike Background (BKG) = the sample used in conjunction with the duplicate

Analysis Name	MS %REC	MSD <u>%REC</u>	MS/MSD Limits	RPD	RPD <u>MAX</u>	BKG Conc	DUP Conc	DUP <u>RPD</u>	Dup RPD Max
Batch number: 062370017A TPH - DRO (Soils)	Sample 85	number 88	(s): 485112 48-124	5-485113 4	34 UNSP 20	K: 4851125			
Batch number: 06240B08A TPH-GRO - Waters	Sample 119	number	(s): 485113 63-154	5-485113	37 UNSP	K: P851212			
Batch number: 06241A02A TPH-GRO - Soils	Sample 99	number 91	(s): 485112 39-118	5-48511 8	32 UNSP 30	K: 4851125			
Batch number: 06241A02B TPH-GRO - Soils	Sample 99	number 91	(s): 485113 39-118	3-48511: 8	34 UNSP 30	K: P851125			
Batch number: B062401AA Methyl Tertiary Butyl Ether di-Isopropyl ether Ethyl t-butyl ether t-Amyl methyl ether t-Butyl alcohol Benzene Toluene Ethylbenzene Ethanol Xylene (Total)	Sample 75 76 72 73 84 85 87 80 95	number 77 79 72 74 89 88 91 84 97	(s): 485112 47-130 58-122 57-122 58-119 51-134 59-120 52-121 54-116 7-170 44-127	5-48511: 3 3 1 1 5 2 4 5 2 4	26,4851 30 30 30 30 30 30 30 30 30 30 30	.128,4851130	-4851132	UNSPK: P8501	9
Batch number: B062401AB Ethylbenzene	Sample 80	number 84	(s): 485112 54-116	8 UNSPK 5	: P8501 30	.39			

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The background result was more than four times the spike added.



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Quality Control Summary

Client Name: Chevron c/o Cambria

Group Number: 1003096

Reported: 08/31/06 at 03:04 PM

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike Background (BKG) = the sample used in conjunction with the duplicate

Analysis None	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD MAX	BKG Conc	DUP Conc	DUP RPD	Dup RPD Max
Analysis Name Batch number: D062422AA			(s): 4851135				00.10		
Ethanol	116	. IIdiibot	34-161						
Methyl Tertiary Butyl Ether	(2)		69-127						
di-Isopropyl ether	93		75-130						
Ethyl t-butyl ether	98		78-119						
t-Amyl methyl ether	96		72-125						
t-Butyl alcohol	82		64-130						
Benzene	102		83-128						
Toluene	103		83-127						
Ethylbenzene	106		82-129						
Xylene (Total)	104		82-130						
Batch number: R062411AA	Sample	number	(s): 4851127	,485112	29 UNSP	K: 4851127			
Methyl Tertiary Butyl Ether	90	94	47-130	4	30				
di-Isopropyl ether	81	85	58-122	5	30				
Ethyl t-butyl ether	83	88	57-122	6	30				
t-Amyl methyl ether	89	94	58-119	6	30				
t-Butyl alcohol	90	93	51-134	3	30				
Benzene	91	94	59-120	4	30				
Toluene	87	92	52-121	6	30				
Ethylbenzene	85	89	54-116	4 6	30 30				
Ethanol	77	82	7-170	5					
Xylene (Total)	87	92	44-127	5	30				
Batch number: R062411AB			(s): 4851133			K: P851127			
Methyl Tertiary Butyl Ether	90	94	47-130	4	30				
di-Isopropyl ether	81	85	58-122	5	30				
Ethyl t-butyl ether	83	88	57-122	6	30				
t-Amyl methyl ether	89	94	58-119	6	30				
t-Butyl alcohol	90	93	51-134	3	30				
Benzene	91	94	59-120	4 6	30 30				
Toluene	87	92	52-121	4	30				
Ethylbenzene	85	89	54-116 7-170	6	30				
Ethanol	77	82	7-170 44-127	5	30				
Xylene (Total)	87	92	44-12/	5	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: TPH - DRO (Soils) Batch number: 062370017A Orthoterphenyl

4851125	88
4851126	96
4851127	91
4851128	101
4851129	91

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The background result was more than four times the spike added.



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Quality Control Summary

Client Na	me: Chevron c/o Cambria		Gr	oup Number:	1003096	
Reportea:	08/31/06 at 03:04 PM	Surrogate	Ouality	Control		
		Burrogace	Quarrey	00110101		
4851130	91					
4851131	95					
4851132	100					
4851133	99					
4851134	92					
Blank	105					
LCS	107					
MS	99					
MSD	98					
Limits:	41-128					
Analysis Na	me: TPH-DRO (Waters)					
	r: 062370020A					
	Orthoterphenyl					
	-					
4851135	97					
4851136	49*					
4851137	156*					
Blank	105					
LCS	86					
LCSD	86					
Limits:	59-131					
3 3 4 37	TRU GRO Habara					
	me: TPH-GRO - Waters r: 06240B08A					
Baccii iiulibe	Trifluorotoluene-F					
	iiiiidolocoldene-i					
4851135	122					
4851136	93					
4851137	96					
Blank	97					
LCS	98					
LCSD	100					
MS	99					
Limits:	63-135					
DIMICS.	03-133					
Analysis Na	me: TPH-GRO - Soils					
Batch numbe	r: 06241A02A					
	Trifluorotoluene-F					
4851125	83					
4851126	92					
4851127	52*					
4851128	75					
4851129	56*					
4851130	115					
4851131	22*					
4851132	24*					
Blank	82					
LCS	89					
MS	88					
MSD	91					
Limits:	61-122				. <u>.</u>	

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The background result was more than four times the spike added.



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Quality Control Summary

Client Name: Chevron c/o Cambria

Group Number: 1003096

Reported: 08/31/06 at 03:04 PM

Surrogate Quality Control

Analysis Name: TPH-GRO - Soils Batch number: 06241A02B

Trifluorotoluene-F

4851133	19*
4851134	16*
Blank	87
LCS	89
MS	88
MSD	91

Limits:

61-122

Analysis Name: EPA SW 846/8260 - Soil

Batch num	per: B062401AA Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
4851125	94	95	94	90
4851126	96	98	92	91
4851128	89	87	105	82
4851130	91	91	101	94
4851131	91	91	97	90
4851132	91	91	99	97
Blank	101	98	93	83
LCS	94	93	99	96
MS	94	95	103	92
MSD	94	91	105	90
Limits:	71-114	70-109	70-123	70-111

Analysis Name: 8260 Master Scan (soil) Batch number: B062401AB

Batth num	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
Blank	98	98	92	86
LCS	94	93	99	96
MS	94	95	103	92
MSD	94	91	105	90
Limits:	71-114	70-109	70-123	70-111

Analysis Name: BTEX+5 Oxygenates+ETOH

Batch numu	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
4851135	109	100	102	110
4851136	108	98	100	. 104
4851137	109	101	100	108
Blank	106	98	96	100
LCS	109	99	99	104
LCSD	109	101	100	104
MS	109	101	100	104
Limits:	80-116	77-113	80-113	78-113

Analysis Name: EPA SW 846/8260 - Soil

Batch number: R062411AA

1,2-Dichloroethane-d4 Toluene-d8 4-Bromofluorobenzene Dibromofluoromethane

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The background result was more than four times the spike added.



70-111

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Quality Control Summary

Client Name: Chevron c/o Cambria

Group Number: 1003096

Reported: 08/31/06 at 03:04 PM

71-114

Limits:

Surrogate Quality Control

70-123

4851127	85	94	84	81
4851129	86	93	88	87
Blank	92	98	89	80
LCS	94	99	95	90
LCSD	95	100	96	91
MS	85	92	84	82
MSD	87	91	86	84
Limits:	71-114	70-109	70-123	70-111
Analysis N	Jame: EPA SW 846/8260 - So		70-123	70-111
Analysis N			70-123 Toluene-d8	70-111 4-Bromofluorobenzen
Analysis M Batch numb	Name: EPA SW 846/8260 - So Der: R062411AB	il		4-Bromofluorobenzen
Analysis M Batch numb	Name: EPA SW 846/8260 - So Der: R062411AB Dibromofluoromethane	il 1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzen
Analysis M Batch numb 4851133 4851134	Jame: EPA SW 846/8260 - Soper: R062411AB Dibromofluoromethane 83 87	il 1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzen
Analysis Match numb 4851133 4851134 Blank	Name: EPA SW 846/8260 - So Der: R062411AB Dibromofluoromethane 83 87 89	1,2-Dichloroethane-d4	Toluene-d8 82 85	4-Bromofluorobenzen 86 91
Analysis Match numb 4851133 4851134 Blank LCS	Name: EPA SW 846/8260 - Soper: R062411AB Dibromofluoromethane 83 87 89 94	1,2-Dichloroethane-d4 89 94 95	Toluene-d8 82 85 88	4-Bromofluorobenzen 86 91 80
Analysis N	Name: EPA SW 846/8260 - So Der: R062411AB Dibromofluoromethane 83 87 89	1,2-Dichloroethane-d4 89 94 95 99	Toluene-d8 82 85 88 95	4-Bromofluorobenzen 86 91 80 90

*- Outside of specification

(1) The result for one or both determinations was less than five times the LOQ.

(2) The background result was more than four times the spike added.

Chevron California Region Analysis Request/Chain of Custody

SCR# 1003096

For Lancaster Laboratories use only Sample #: 4 \$5 // 25 - 3 7

Acd. #. 16880

A Lancaster Laboratories

				が す す す が	并			ļ	}			Inalys	es Red	Analyses Requested					
210-6	121										_	Preser	vation	Preservation Codes		<u> </u>	Preserv	Preservative Codes	v)
Site Address: 30	3026 LAKESHARG ANE.,	4KGSH	363	₹.	04th	c4w0					dı					IZ	HCI H HO	T = Thiosulfate B = NaOH	ulfate I
なれ	14 ST	2/4	Lead (Consulta	£ ;;	Chevron PM: S+144 STN/HA Lead Consultant: CharB Ct-4			S		unselO					S	S = H ₂ SO ₄	O = Other	
fice: 6	Consultant/Office: Los Cypuco	577						······	neni		e9					<u>,</u>	alue repor	☐ J value reporting needed	
. Mgr.:	Consultant Pri. Mgr.: BLOCG EPPLON	3 CP	non						onta	2081	Sillics					i i i i i i i i i i i i i i i i i i i	st meet lo sible for 8	■ Must meet lowest detection limits possible for 8260 compounds	on limits Inds
one #: [Consultant Phone #: (916)677 -3407	35- 27	167		Fax#: (916) 6	77-36	87		O to	980 80 1	□ 0:	١٠ اسا				8021	MTBE Co	8021 MTBE Confirmation	
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Service Order #:			» N D	□Non SAR:									0~64				nfirm all h	Confirm all hits by 8260	; 1
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SER

3460 Rev. 10/04/01

Chevron California Region Analysis Request/Chain of Custody

Acct. #. 10880 Sample # 4 85(125 - 37

240778 scr# 1003096

☐ Must meet lowest detection limits possible for 8260 compounds Time 3 Time Time T = Thiosulfate __oxy's on highest hit Confirm highest hit by 8260 Preservative Codes B = NaOH oxy's on all hits O = Other ☐ J value reporting needed Confirm all hits by 8260 8021 MTBE Confirmation Comments / Remarks Date Date , Date ž S = H₂SO₄ N = HNO3 H=HC Run Run Yes Custody segis Intact? 13-03-Received by: Received by: Received by: Received by: lans, Analyses Requested Preservation Codes 70MHL3 Time Time Cead 7420 🗖 7421 Oxygenates Relinquished by Commercial Carrier. 2006a. UPS (FedEx) Other A U/C Date Date 8260 full scan PH 8015 MOD DRO | Silica Gel Cleanup × X TPH 8015 MOD Temperature Upon Receipt 4.144.5 Co 8260 🔀 8021 BTEX + MTBE **Total Number of Containers** Composite × X × X New Field Pt. Fax#: (916) 677-3687 Relinquished by: Relinquished by: Relinquished by Collected 1232 444 2211 £221 Lead Consultant: CAMBLEA OFFIRE Depth Year Month Day 23 80 ☐ Non SAR: S Turnaround Time Requested (TAT) (please circle) Type I – Full ☐Coelt Deliverable not needed LAKESHORE AND. 현 8 2 Consultant Pri. Mgr.: Bluce GPLOC 6 5 day Consultant Phone #: (916) 677-3407 Data Package Options (please circle if required) Repeat Sample 100 GE 14#AD Consultant/Office: Rosaveud STUHE SOLI Matrix 210-6 Chevron PM: SATYA Site Address: 3026 9 Type VI (Raw Data) Service Order #: 58-70 SB-6 @ SB-6 @ 58-7 C WIP (RWQCB) Sampler: QC Summary Point Name Facility #:

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3460 Rev. 10/04/01

Chevron California Region Analysis Request/Chain of Custody

Lancaster Laboratories
Where quality is a science.

Acct. #: 10880 Sample #: 485 (125 - 37

240780 scr# /0.63095

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3450 Rev. 10/04/01

Lancaster Laboratories Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

N.D.	none detected	BMQL	Below Minimum Quantitation Level
TNTC	Too Numerous To Count	MPN	Most Probable Number
IU	International Units	CP Units	cobalt-chloroplatinate units
umhos/cm	micromhos/cm	NTU	nephelometric turbidity units
C	degrees Celsius	F	degrees Fahrenheit
Cal	(diet) calories	lb.	pound(s)
meg	milliéquivalents	kg	kilogram(s)
g	gram(s)	mg	milligram(s)
ug	microgram(s)	Ĭ	liter(s)
ml	milliliter(s)	ul	microliter(s)
m3	cubic meter(s)	fib >5 um/ml	fibers greater than 5 microns in length per ml
	, <i>,</i>		

- less than The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.
- greater than >

parts per million - One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. mag For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter of gas per liter of gas.

parts per billion ppb

Results printed under this heading have been adjusted for moisture content. This increases the analyte weight Dry weight concentration to approximate the value present in a similar sample without moisture. basis

U.S. EPA data qualifiers:

Α В

C

D

Ε

Organic Qualifiers

TIC is a possible aldol-condensation product	В	Value is <crdl, but="" th="" ≥idl<=""></crdl,>
Analyte was also detected in the blank	E	Estimated due to interference
Pesticide result confirmed by GC/MS	M	Duplicate injection precision not met
Compound quatitated on a diluted sample	N	Spike amount not within control limits
Concentration exceeds the calibration range of	S	Method of standard additions (MSA) used
the instrument		for calculation
Estimated value	U	Compound was not detected
Presumptive evidence of a compound (TICs only)	W	Post digestion spike out of control limits
Concentration difference between primary and	*	Duplicate analysis not within control limits

Inorganic Qualifiers

Correlation coefficient for MSA < 0.995

Presumptive evidence of a compound (TIC Ν P Concentration difference between primary and

confirmation columns >25% u Compound was not detected

X,Y,ZDefined in case narrative

Analytical test results for methods listed on the laboratories' accreditation scope meet all requirements of NELAC unless otherwise noted under the individual analysis.

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

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