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March 16, 2006

**Denis L. Brown**

Jerry Wickham  
Alameda County Health Care Services Agency  
1131 Harbor Bay Parkway, Suite 250  
Alameda, CA 94502-6577

**Shell Oil Products US**  
HSE – Environmental Services  
20945 S. Wilmington Ave.  
Carson, CA 90810-1039  
Tel (707) 865 0251  
Fax (707) 865 2542  
Email [denis.l.brown@shell.com](mailto:denis.l.brown@shell.com)

Re: Well Installation Work Plan and Well Survey Report  
Shell-branded Service Station  
506-510 International Boulevard (510 East 14<sup>th</sup> Street)  
Oakland, California  
SAP Code 135695  
Incident No. 97601734

Dear Mr. Wickham:

Attached for your review and comment is a copy of the *Well Installation Work Plan and Well Survey Report* for the above referenced site. Upon information and belief, I declare, under penalty of perjury, that the information contained in the attached document is true and correct.

If you have any questions or concerns, please call me at (707) 865-0251.

Sincerely,

Denis L. Brown  
Sr. Environmental Engineer

March 16, 2006

Mr. Jerry Wickham  
Alameda County Health Care Services Agency  
1131 Harbor Bay Parkway, Suite 250  
Alameda, California 94502-6577

**RECEIVED***By loprojectop at 9:05 am, Mar 20, 2006***Re: Well Installation Work Plan and Well Survey Report**

Shell-branded Service Station  
506-510 International Blvd. (510 E. 14<sup>th</sup> Street)  
Oakland, California  
SAP Code 135695  
Incident #97601734  
Cambria Project #248-0898-006



Dear Mr. Wickham:


On behalf of Equilon Enterprises LLC dba Shell Oil Products US (Shell), Cambria Environmental Technology, Inc. (Cambria) is submitting this *Well Installation Work Plan and Well Survey Report*. This document was prepared in response to the January 20, 2006 Alameda County Health Care Services Agency (ACHCSA) letter requesting submittal of a work plan for the installation of on-site monitoring wells as recommended in Cambria's December 19, 2005 *Subsurface Investigation Report*. Descriptions of the site, its location, and previous work at the site, and the proposed scope of work are presented below. In addition, as requested in your January 20, 2006 letter, a detailed well survey and site background study are attached. The proposed work will be performed in accordance with ACHCSA and San Francisco Bay Regional Water Quality Control Board (SFBRWQCB) guidelines.

**SITE LOCATION AND DESCRIPTION**

The site is an active Shell-branded service station located at the International Boulevard (formerly East 14th Street) and 5th Avenue intersection in Oakland, California (Figure 1). City property records indicate that the parcel's address is listed as 506 14th Street in the County Assessor's records. Land use in the surrounding area is mixed commercial and residential. The service station layout includes a station building, two dispenser islands, and a gasoline underground storage tank (UST) complex (Figure 2).

**Cambria  
Environmental  
Technology, Inc.**

5900 Hollis Street  
Suite A  
Emeryville, CA 94608  
Tel (510) 420-0700  
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**PREVIOUS WORK**

**1990 Subsurface Investigation:** On September 19, 1990, Weiss Associates (Weiss) of Emeryville, California submitted a letter to Shell presenting a scope of work for a subsurface investigation to determine if a 550-gallon underground waste oil storage tank was still present at the site. The proposed scope of the investigation included removing a concrete pad and probing the subsurface. Weiss states in the letter that Shell would be notified if the tank was present and that a scope of work for its removal would be submitted, if needed. Neither of these documents has been located. No other documents in Shell's or Cambria's files indicate whether the proposed investigation was conducted.

**1993 Tank Excavation Sampling:** On March 30, 1993, the 550-gallon underground waste oil storage tank was removed from the site. No holes or leaks were identified during the removal. Under the direction of an Alameda County Department of Environmental Health inspector, Weiss collected two soil samples from the excavation floor. The samples were analyzed for total petroleum hydrocarbons as gasoline (TPHg), total petroleum hydrocarbons as diesel (TPHd), benzene, toluene, ethylbenzene, and xylenes (BTEX), and oil and grease. No analytes were detected at concentrations above the laboratory reporting limits in either sample. Table 1 presents the site's soil analytical data. Details of the excavation sampling are included in Weiss' August 17, 1993 *Tank Excavation Sampling Report*. Weiss concluded that no hydrocarbons had been released from the waste oil tank and requested closure. An August 26, 1993 ACHCSA letter to Shell stated that no further site remediation was necessary at that time.

**1998 Upgrade Site Inspection:** On March 24, 1998, Cambria completed an inspection of the turbine sumps and tank pit areas at the site during a fuel-system upgrade that added secondary containment to the turbine sumps. No field indications of hydrocarbons, such as staining or odor, were observed during the site visit. Therefore, no sampling was performed at the site and no additional investigation of the turbine sump area was determined to be necessary. Cambria's April 9, 1998 *Upgrade Site Inspection Report* presents investigation details.

**2004 Well Survey:** In February 2004, at Shell's request, Cambria prepared a well receptor survey of the site vicinity. No potential receptor wells were identified within a ½-mile radius of the site.

**2004 Upgrade Activities:** Paradiso Mechanical, Inc. (Paradiso) of San Leandro, California upgraded fuel dispensers in late June through mid-July 2004. Paradiso upgraded under-dispenser containment at the dispensers and installed enhanced vapor-recovery equipment and improved sumps on the UST fuel fill ports. At City of Oakland Fire Services Agency's direction, Cambria collected soil samples on July 22, 2004. Laboratory analysis of the samples indicated the presence of hydrocarbons in soils in and around the dispenser locations. As a result, Shell filed

an Underground Storage Tank Unauthorized Release Report Form with the City of Oakland Fire Department's Office of Emergency Services on July 29, 2004. Cambria's October 4, 2004 *Dispenser and Piping Upgrade Sampling Report* includes details of the upgrade sampling, and Table 1 presents historical soil analytical data.

**2005 Subsurface Investigation:** On October 18 and 19, 2005, Cambria advanced soil borings SB-1 through SB-7 and collected depth-discrete soil and groundwater samples (Figure 2). With the exception of the 120 parts per million (ppm) TPHg detection in soil sample SB-6-5.0, all analytes detected in soil samples were below SFBRWQCB environmental screening levels (ESLs) for sites at which groundwater is not a current or potential source of drinking water. Petroleum hydrocarbons and fuel oxygenates were also detected in groundwater samples collected from the borings at depths ranging from 15 to 27 feet below grade (fbg). The maximum TPHg, methyl tertiary-butyl ether (MTBE), and tertiary-butyl alcohol (TBA) concentrations were 3,800 parts per billion (ppb) in SB-7, 1,400 ppb in SB-6, and 3,200 ppb in SB-5, respectively. Historical soil and grab groundwater data are presented in Tables 1 and Table 2, respectively. Cambria's December 19, 2005 *Subsurface Investigation Report* presents investigation details.



## PROPOSED SCOPE OF WORK

Cambria proposes installing six groundwater monitoring wells to further investigate petroleum hydrocarbon impacts at the site. Cambria proposes installing five wells (MW-1 through MW-5) on site in the vicinity of the UST complex and dispenser islands and one well (MW-6) off site in the assumed downgradient direction. Based on the topography and the regional groundwater flow direction, it is anticipated that groundwater flows in a westerly to west-northwesterly direction toward Lake Merritt and the Lake Merritt Channel.

Following ACHCSA approval of this work plan, Cambria will complete the following tasks:

**Utility Location:** Cambria will notify Underground Service Alert (USA) of our proposed drilling activities, and the drilling locations will be cleared through USA prior to drilling. Additionally, a private utility locator will be used to identify subsurface obstacles to drilling.

**Site Health and Safety Plan:** Pursuant to OSHA requirements, Cambria will prepare a comprehensive site safety plan to protect site workers. The plan will be kept on site during field activities and will be reviewed and signed by each site worker.

**Permits:** Cambria will obtain all permits required for boring advancement and the monitoring well installations.

**Site Access:** To complete the off-site boring and well installation, Cambria will attempt, on behalf of Shell, to obtain an access agreement with the off-site property owner.

**Site Investigation:** To further investigate the extent of hydrocarbon impact to groundwater, five borings will be advanced using a hollow-stem auger and converted to groundwater monitoring wells. Wells MW-1 through MW-5 will be installed on site. Well MW-6 will be installed off site, across International Boulevard on the southern corner of the 5<sup>th</sup> Avenue and International Boulevard intersection. Based on the regional groundwater flow direction, this location is downgradient from both the site's UST complex and dispenser island (Figure 2).



A Cambria geologist will supervise the drilling and describe encountered soils using the Unified Soil Classification System. Cambria will continuously log the borings to provide detailed lithologic profiles. Soil samples will be collected for organic vapor analysis using a photo ionization detector (PID) and laboratory analysis every 5 feet above the water table. Cambria will prepare boring logs that will include PID measurements collected during advancement.

Cambria will retain soil samples collected for chemical analyses in stainless steel or brass sample tubes. Cambria will cover the tubes on both ends with Teflon® sheets and plastic end caps, attach labels, enter sample data onto a chain-of-custody record, and place the samples into a cooler with ice for transport to a State-of-California-certified laboratory for analyses.

**Monitoring Well Installation:** The borings will be completed to approximately 30 fbg. The on-site monitoring wells will be constructed using 4-inch-diameter Schedule 40 PVC casing; the off-site monitoring well will be constructed using 2-inch-diameter Schedule 40 PVC. The wells will be screened from 5 feet above first-encountered groundwater (expected to be at approximately 20 to 22 fbg) to 10 feet below first-encountered groundwater. The filter pack will be placed from the bottom of the well up to 2 feet above the top of the well screen, followed by a 2-foot-thick bentonite seal and cement grout to grade. Actual well construction details will be based on soil types and field conditions encountered during drilling. The wells will be secured with locking caps under traffic-rated well boxes. Cambria's standard field procedures for monitoring well installation are presented in Attachment A.

**Well Development and Sampling:** Upon waiting at least 72-hours after installation, Blaine Tech Services, Inc. of San Jose, California will develop and sample the new groundwater monitoring wells and submit the samples to a State-certified laboratory for chemical analysis.

**Chemical Analyses:** A State-approved analytical laboratory will analyze soil and groundwater samples for TPHg, BTEX, fuel oxygenates (TBA, di-isopropyl ether, ethyl tertiary-butyl ether, tertiary-amyl methyl ether, and MTBE), 1,2-dichloroethane, and 1,2-dibromoethane using EPA Method 8260B.

**Wellhead Survey Activities:** Following monitoring well installation, a licensed surveyor will survey the wellhead elevations relative to mean sea level and each well's latitude and longitude.

**Report Preparation:** Within 60 days following the receipt of all analytical results from the laboratory, Cambria will prepare a written report which will include field procedures, laboratory results, boring logs, conclusions and recommendations.

Cambria will perform the scope of work described in this work plan under the supervision of a professional geologist or engineer.



## SCHEDULE

Cambria is prepared to begin work upon receiving an access agreement signed by the off-site property owner, written ACHCSA approval of this work plan, and the drilling and well permits.

## WELL SURVEY AND SITE BACKGROUND STUDY

In February 2004, Cambria completed a well receptor survey of the site vicinity. Cambria reviewed Department of Water Resources well data sheets and well information in the California Geotracker database. No wells were identified within a ½-mile radius of the site. Well survey results are included on Figure 1. In addition, an Environmental Data Resources (EDR) Report obtained in February 2006 did not identify any potential receptor wells within a 1-mile radius of the site.

A review of available Sanborn Maps between 1903 and 1969 indicates the same structure on the site during the entire time interval. This structure shows expansion in the 1953 map and is marked as 'UNDERTKR' from this point forward. Adjacent properties appear to be used for both commercial and residential purposes. A review of available historical topographic maps between 1915 and 1980 does not indicate significant changes in topography during this interval. A review of historical aerial photographs does not indicate significant changes in the vicinity of the subject site for all the years of available photographs, including 1939, 1946, 1958, 1965,

1982, 1993, and 1998. However, the scale and resolution of available aerial photographs does not reveal significant detail to determine small changes on the subject site. A historical City Directory search did not produce occupant listing information for the searched interval of 1920 through 2002. All of the above mentioned EDR Reports are included as Attachment B.

**CLOSING**



If you have any questions regarding the scope of work outlined in this work plan, please call David Gibbs at (510) 420-3363.

Sincerely,  
**Cambria Environmental Technology, Inc.**

David M. Gibbs, P.G.  
Project Geologist

Aubrey K. Cool, P.G.  
Senior Project Geologist



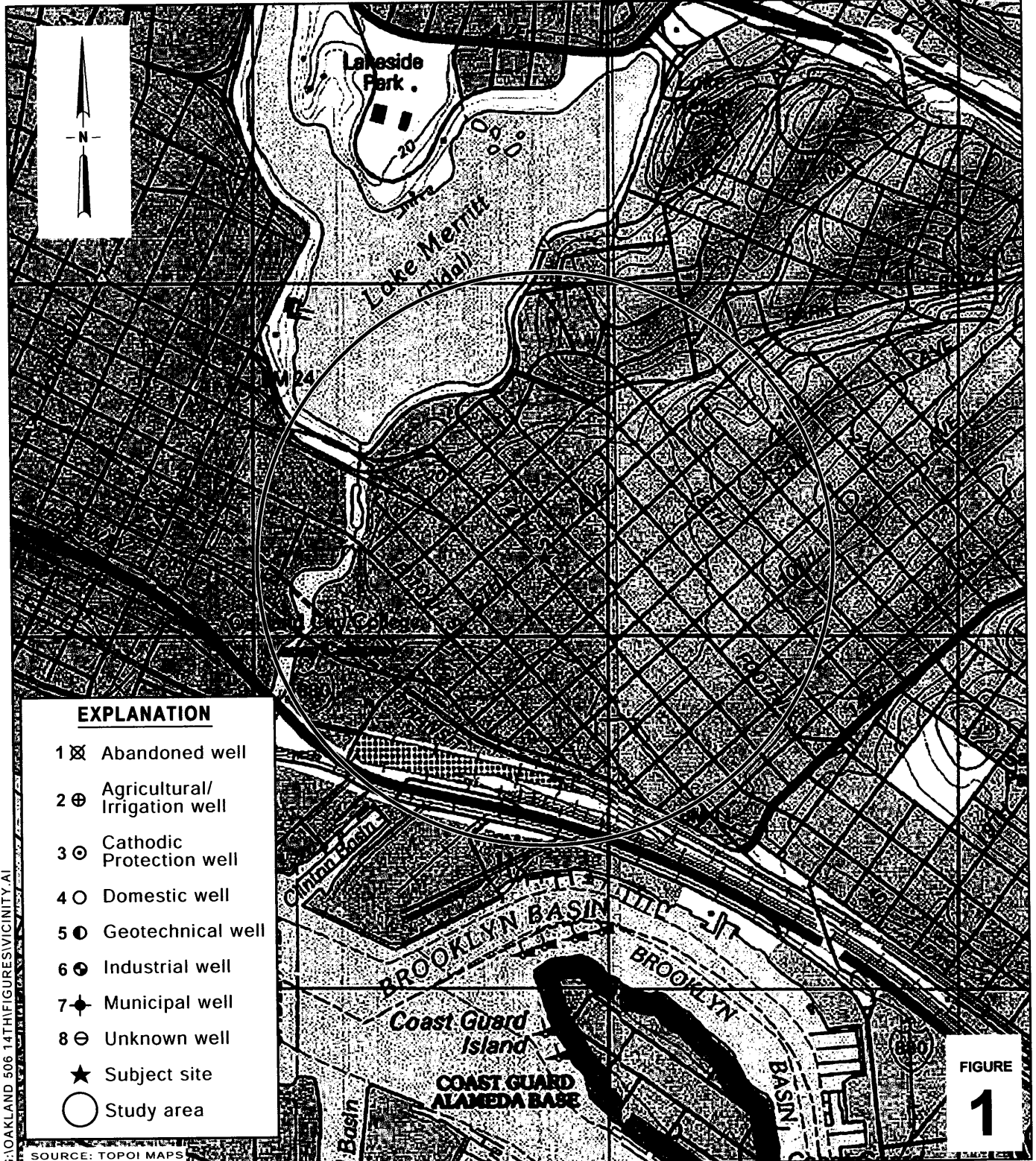
Figures:           1 - Site Vicinity and Well Survey Map  
                      2 - Site Map and Proposed Well Locations

Tables:            1 - Historical Soil Analytical Data  
                      2 - Historical Grab Groundwater Analytical Data

Attachments:    A - Standard Field Procedures for Monitoring Well Installation  
                      B - Environmental Data Resources Reports

cc:            Denis Brown, Shell Oil Products US, 20945 S. Wilmington Ave., Carson, CA 90810

G:\Oakland 506 E. 14th (506 International Blvd)\2006 Well Installations\Work Plan and Well Survey\Work Plan.doc



G:\OAKLAND 506 14TH\FIGURES\VICINITY.A1

SOURCE: TOPOI MAPS

**Shell-branded Service Station**  
 506 International Boulevard (506 E. 14th St.)  
 Oakland, California  
 Incident No.97601734



C A M B R I A

**Site Vicinity and Well Survey Map**  
 (1/2 Mile Radius)



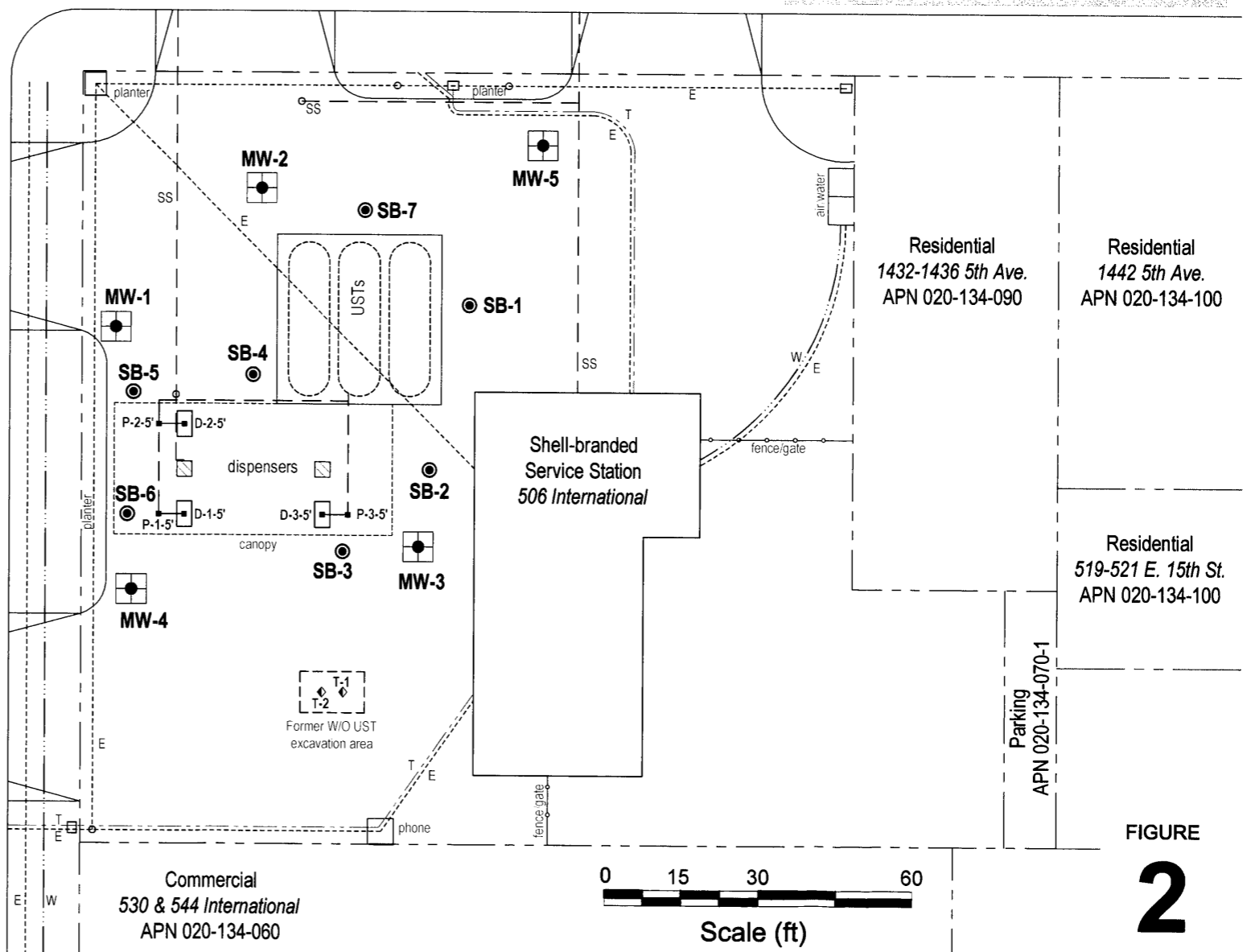
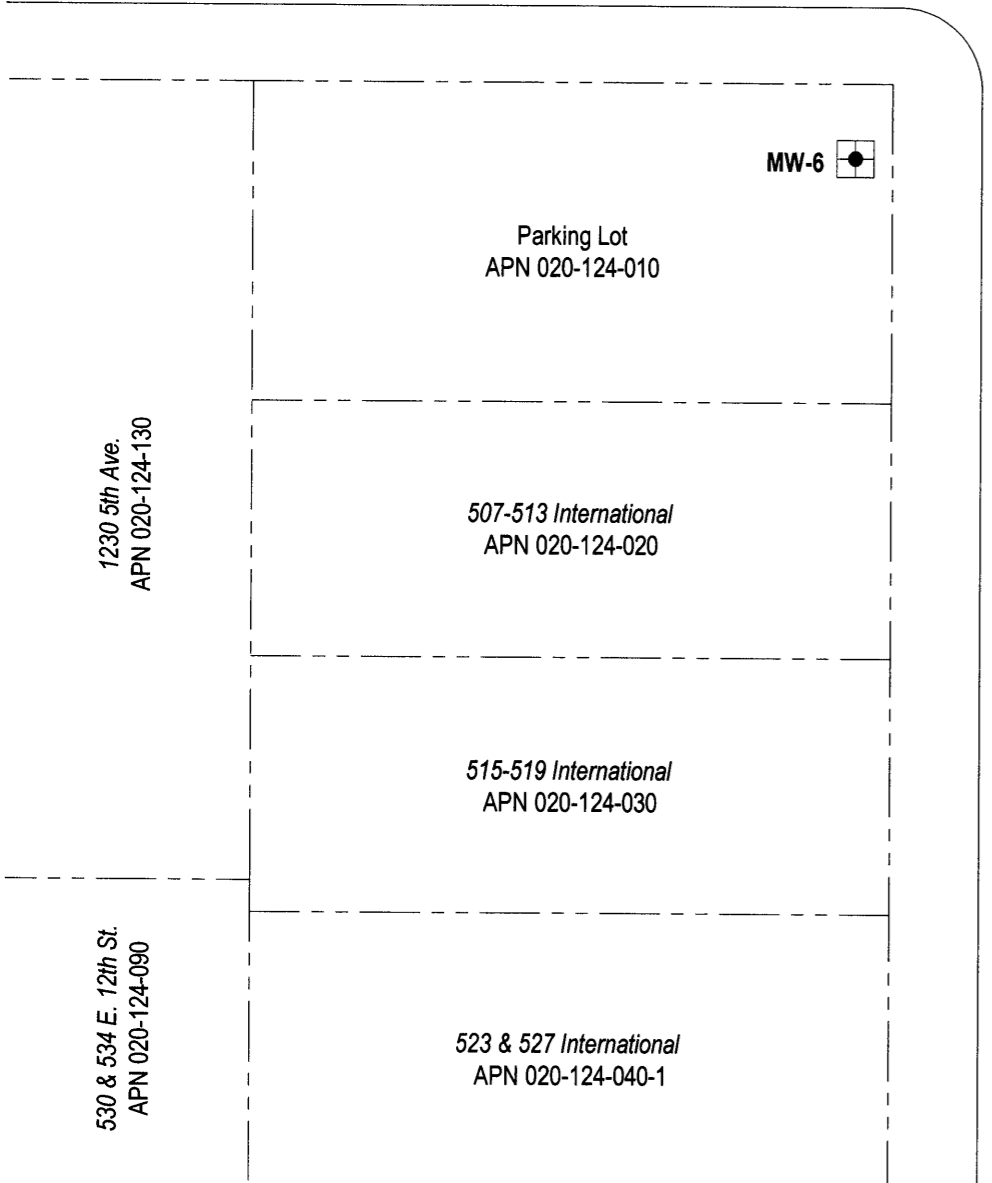
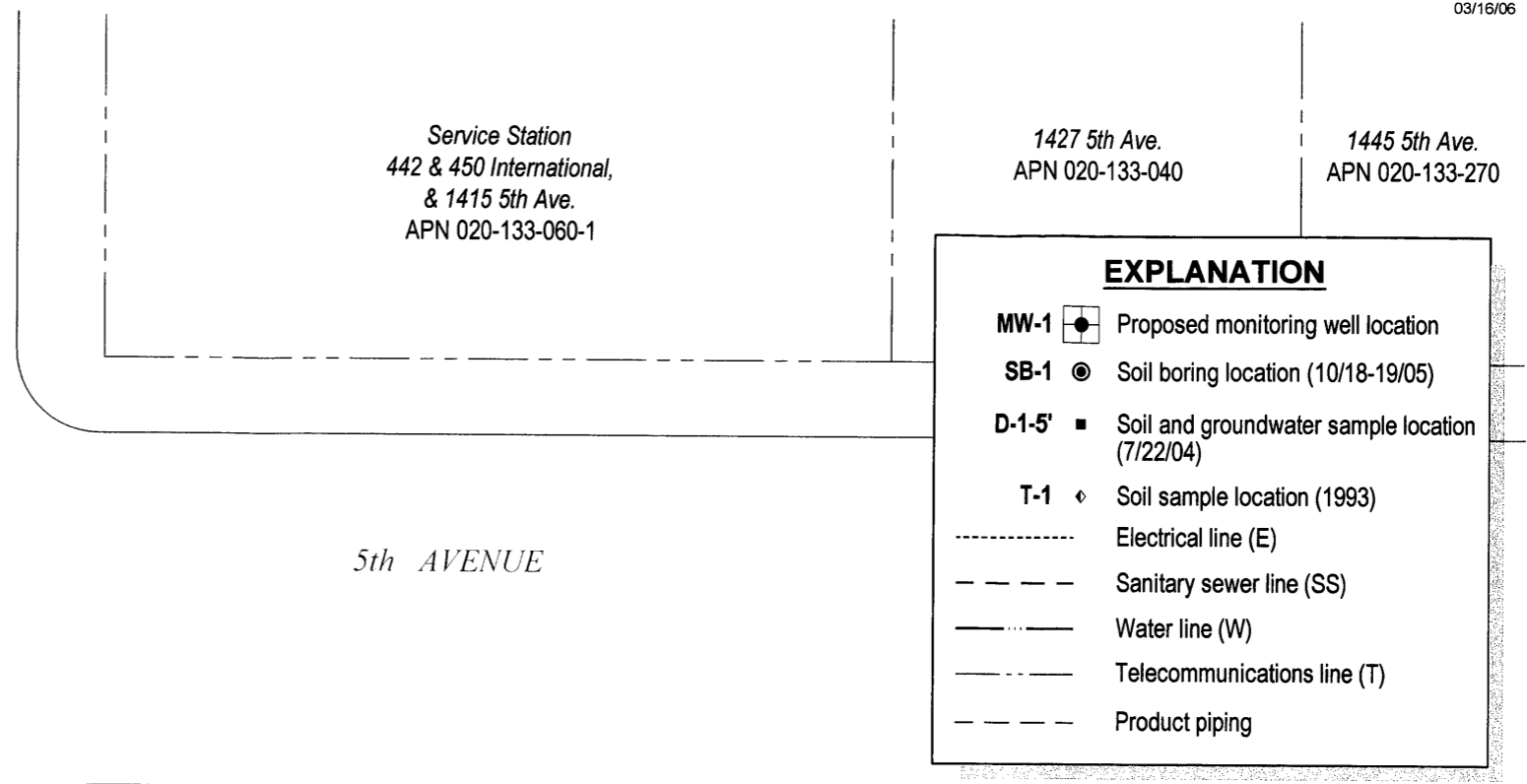
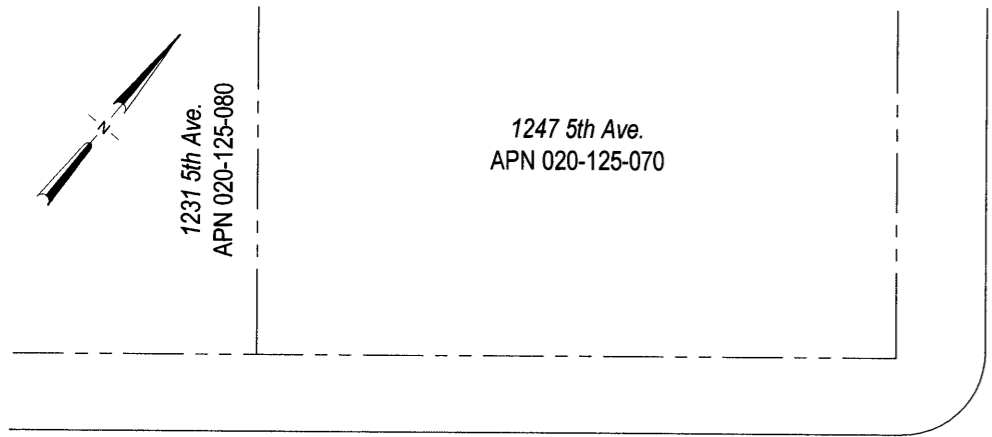


FIGURE 2

Site Map and Proposed Well Locations



C A M B R I A

Shell-branded Service Station

506 International Boulevard (506 E. 14th St.)  
Oakland, California

Incident No. 97601734

**Table 1. Historical Soil Analytical Data - Shell-branded Service Station, 506-510 International Blvd (510 E. 14th Street), Oakland, CA**

Sample ID	Depth (fbg)	Date	TPHg	TPHd	Oil and Grease	Benzene	Toluene	Ethyl benzene	Total Xylenes	TBA	MTBE	DIPE	ETBE	TAME
										← ( parts per million) →				
<b>1993 Tank Excavation Sampling</b>														
T-1	7.5	3/30/1993	<0.5	<10	<30	<0.0050	<0.0050	<0.0050	<0.0050	--	--	--	--	--
T-2	7.5	3/30/1993	<0.5	<10	<30	<0.0050	<0.0050	<0.0050	<0.0050	--	--	--	--	--
<b>2004 Upgrade Activities</b>														
P-1-5'	5.0	07/22/04	<b>220</b>	--	--	<0.50	<0.50	<0.50	<0.50	--	--	--	--	--
P-2-5'	5.0	07/22/04	<b>4.8</b>	--	--	<b>0.045</b>	<b>0.021</b>	<b>0.14</b>	<b>0.020</b>	--	--	--	--	--
P-3-5'	5.0	07/22/04	<b>8,400</b>	--	--	<5.0	<b>52</b>	<b>420</b>	<5.0	--	--	--	--	--
D-1-5'	5.0	07/22/04	<b>92</b>	--	--	<0.50	<b>0.57</b>	<b>0.52</b>	<0.50	--	--	--	--	--
D-2-5'	5.0	07/22/04	<1.0	--	--	<0.0050	<0.0050	<0.0050	<b>0.015</b>	--	--	--	--	--
D-3-5'	5.0	07/22/04	<b>1.4</b>	--	--	<0.0050	<b>0.0082</b>	<b>0.12</b>	<0.0050	--	--	--	--	--
<b>2005 Subsurface Investigation</b>														
SB-1-5.0	5	10/19/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.12</b>	<b>0.11</b>	<0.010	<0.0050	<0.0050
SB-1-9.5	9.5	10/19/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.025</b>	<b>0.096</b>	<0.010	<0.0050	<0.0050
SB-1-14.5	14.5	10/19/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.026</b>	<b>0.071</b>	<0.010	<0.0050	<0.0050
SB-1-19.5	19.5	10/19/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.38</b>	<0.0050	<0.010	<0.0050	<0.0050
SB-1-24.5	24.5	10/19/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<0.0050	<0.010	<0.0050	<0.0050
SB-2-5.0	5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<b>0.017</b>	<0.010	<0.0050	<0.0050
SB-2-10.0	10.0	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<0.0050	<0.010	<0.0050	<0.0050
SB-2-14.5	15.5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<0.0050	<0.010	<0.0050	<0.0050
SB-2-19.5	19.5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<0.0050	<0.010	<0.0050	<0.0050
SB-2-24.5	24.5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<0.0050	<0.010	<0.0050	<0.0050
SB-3-5.0	5	10/19/2005	<b>14</b>	--	--	<0.025	<0.025	<b>0.078</b>	<b>0.21</b>	<b>0.11</b>	<b>0.15</b>	<0.050	<0.025	<0.025
SB-3-9.5	9.5	10/19/2005	<b>18</b>	--	--	<b>0.013</b>	<0.0050	<b>0.22</b>	<b>0.030</b>	<b>0.059</b>	<b>0.22</b>	<0.010	<0.0050	<0.0050
SB-3-11.5	11.5	10/19/2005	<b>18</b>	--	--	<0.025	<0.025	<b>0.034</b>	<0.025	<b>0.15</b>	<b>0.038</b>	<0.050	<0.025	<0.025
SB-3-14.5	14.5	10/19/2005	<b>1.0</b>	--	--	<b>0.0074</b>	<0.0050	<b>0.0091</b>	<0.0050	<b>0.056</b>	<b>0.034</b>	<0.010	<0.0050	<0.0050
SB-3-19.5	19.5	10/19/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.064</b>	<b>0.018</b>	<0.010	<0.0050	<0.0050
SB-3-24.5	24.5	10/19/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<0.0050	<0.010	<0.0050	<0.0050
SB-3-29.5	29.5	10/19/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<0.0050	<0.010	<0.0050	<0.0050

**Table 1. Historical Soil Analytical Data - Shell-branded Service Station, 506-510 International Blvd (510 E. 14th Street), Oakland, CA**

Sample ID	Depth (fbg)	Date	TPHg	TPHd	Oil and Grease	Benzene	Toluene	Ethyl benzene	Total Xylenes	( parts per million)				
										TBA	MTBE	DIPE	ETBE	TAME
SB-4-5.0	5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.19</b>	<0.0050	<0.010	<0.0050	<0.0050
SB-4-9.5	9.5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.26</b>	<0.0050	<0.010	<0.0050	<0.0050
SB-4-14.5	14.5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<0.0050	<0.010	<0.0050	<0.0050
SB-4-19.5	19.5	10/18/2005	<5.0	--	--	<0.025	<0.025	<0.025	<0.025	<b>2.7</b>	<b>0.18</b>	<0.050	<0.050	<0.050
SB-4-23.5	23.5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<b>0.016</b>	<0.010	<0.0050	<0.0050
SB-5-5.0	5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<b>0.0054</b>	<0.010	<0.0050	<0.0050
SB-5-9.5	9.5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<0.0050	<0.010	<0.0050	<0.0050
SB-5-14.5	14.5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<0.0050	<0.010	<0.0050	<0.0050
SB-5-19.5	19.5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.031</b>	<0.0050	<0.010	<0.0050	<0.0050
SB-5-24.5	24.5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.15</b>	<b>0.063</b>	<0.010	<0.0050	<0.0050
SB-6-5.0	5	10/18/2005	<b>120a</b>	--	--	<0.50	<0.50	<0.50	<0.50	<2.5	<0.50	<1.0	<0.50	<0.50
SB-6-9.5	9.5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<0.0050	<0.010	<0.0050	<0.0050
SB-6-14.5	14.5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<0.0050	<0.010	<0.0050	<0.0050
SB-6-19.5	19.5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<0.0050	<0.010	<0.0050	<0.0050
SB-6-24.5	24.5	10/18/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.024</b>	<b>0.16</b>	<0.010	<0.0050	<0.0050
SB-7-5.0	5	10/19/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.016</b>	<0.0050	<0.010	<0.0050	<0.0050
SB-7-10.0	10.0	10/19/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.10</b>	<0.0050	<0.010	<0.0050	<0.0050
SB-7-14.5	14.5	10/19/2005	<b>4.4</b>	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.045</b>	<0.0050	<0.010	<0.0050	<0.0050
SB-7-19.5	19.5	10/19/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<b>0.14</b>	<0.0050	<0.010	<0.0050	<0.0050
SB-7-24.0	24.0	10/19/2005	<1.0	--	--	<0.0050	<0.0050	<0.0050	<0.0050	<0.010	<0.0050	<0.010	<0.0050	<0.0050

**Notes and Abbreviations:**

TPHg = Total petroleum hydrocarbons as gasoline analyzed by EPA Method 8260B for 2004 and 2005 samples; 1993 method unknown.

Benzene, toluene, ethylbenzene, and xylenes analyzed by EPA Method 8260B for 2004 and 2005 samples; 1993 method unknown.

TBA = Tertiary-butyl alcohol analyzed by EPA Method 8260B.

MTBE = Methyl tertiary-butyl ether. Analyzed by EPA Method 8260B and 8260B C6-12. Highest concentration reported.

DIPE = Di-isopropyl ether analyzed by EPA Method 8260B.

ETBE = Ethyl tertiary-butyl ether analyzed by EPA Method 8260B.

TAME = Tertiary-amyl methyl ether analyzed by EPA Method 8260B.

fbg = Feet below grade

<n = Not detected at reporting limit n

-- = Not analyzed

a - Quantity of unknown hydrocarbon(s) in sample based on gasoline

# CAMBRIA

**Table 2. Historical Grab Groundwater Analytical Data - Shell-branded Service Station, 506-510 International Blvd (510 E. 14th Street), Oakland, CA**

Sample ID	Date	Depth (fbg)	TPHg	Benzene	Toluene	Ethyl- benzene	Total Xylenes	( parts per billion )				
								TBA	MTBE	DIPE	ETBE	TAME
SB-1-W1	10/19/2005	20-25	<50	<0.50	<0.50	<0.50	<1.0	<5.0	<b>19</b>	<2.0	<2.0	<2.0
SB-2-W	10/18/2005	20-25	<50	<0.50	<0.50	<0.50	<1.0	<5.0	<b>1.6</b>	<2.0	<2.0	<2.0
SB-3-W1	10/19/2005	20-25	<b>560</b>	<b>3.0</b>	<0.50	<b>22</b>	<b>18</b>	<5.0	<b>6.3</b>	<2.0	<2.0	<2.0
SB-4-W	10/18/2005	15-20	<50	<0.50	<0.50	<0.50	<1.0	<b>270</b>	<b>70</b>	<2.0	<2.0	<2.0
SB-5-W	10/18/2005	15-20	<b>250</b>	<2.5	<2.5	<2.5	<5.0	<b>3,200</b>	<b>5.9</b>	<10	<10	<10
SB-6-W	10/18/2005	20-25	<b>270</b>	<2.5	<2.5	<2.5	<5.0	<25	<b>820</b>	<10	<10	<10
SB-6-W2	10/18/2005	25-27	<b>1,200</b>	<5.0	<5.0	<b>15</b>	<b>29</b>	<50	<b>1,400</b>	<20	<20	<20
SB-7-W1	10/19/2005	20-25	<b>3,800</b>	<b>24</b>	<b>140</b>	<b>110</b>	<b>1,000</b>	<20	<b>2.7</b>	<8.0	<8.0	<8.0

**Notes and Abbreviations:**

TPHg = Total petroleum hydrocarbons as gasoline analyzed by EPA Method 8260B.

Benzene, toluene, ethylbenzene, and xylenes analyzed by EPA Method 8260B.

TBA = Tertiary-butyl alcohol analyzed by EPA Method 8260B.

MTBE = Methyl tertiary-butyl ether analyzed by EPA Method 8260B

DIPE = Di-isopropyl ether analyzed by EPA Method 8260B.

ETBE = Ethyl tertiary-butyl ether analyzed by EPA Method 8260B

TAME = Tertiary-amyl methyl ether, analyzed by EPA Method 8260B

fbg = Feet below grade

<n = Not detected at reporting limit n

## **ATTACHMENT A**

Standard Field Procedures for Monitoring Well Installation

## STANDARD FIELD PROCEDURES FOR MONITORING WELL INSTALLATION

This document presents standard field methods for drilling and sampling soil borings and installing, developing and sampling groundwater monitoring wells. These procedures are designed to comply with Federal, State and local regulatory guidelines. Specific field procedures are summarized below.

### DRILLING AND SAMPLING

#### Objectives

Soil samples are collected to characterize subsurface lithology, assess whether the soils exhibit obvious hydrocarbon or other compound vapor or staining, and to collect samples for analysis at a State-certified laboratory. All borings are logged using the Unified Soil Classification System by a trained geologist working under the supervision of a California Professional Geologist (PG).

#### Soil Boring and Sampling

Soil borings are typically drilled using hollow-stem augers or direct-push technologies such as the Geoprobe®. Prior to drilling, the first 8 ft of the boring are cleared using an air or water knife and vacuum extraction. This minimizes the potential for impacting utilities.

Soil samples are collected at least every five ft to characterize the subsurface sediments and for possible chemical analysis. Additional soil samples are collected near the water table and at lithologic changes. Samples are collected using lined split-barrel or equivalent samplers driven into undisturbed sediments at the bottom of the borehole.

Drilling and sampling equipment is steam-cleaned prior to drilling and between borings to prevent cross-contamination. Sampling equipment is washed between samples with trisodium phosphate or an equivalent EPA-approved detergent.

#### Sample Analysis

Sampling tubes chosen for analysis are trimmed of excess soil and capped with Teflon tape and plastic end caps. Soil samples are labeled and stored at or below 4°C on either crushed or dry ice, depending upon local regulations. Samples are transported under chain-of-custody to a State-certified analytic laboratory.

## **Field Screening**

One of the remaining tubes is partially emptied leaving about one-third of the soil in the tube. The tube is capped with plastic end caps and set aside to allow hydrocarbons to volatilize from the soil. After ten to fifteen minutes, a portable volatile vapor analyzer measures volatile hydrocarbon vapor concentrations in the tube headspace, extracting the vapor through a slit in the cap. Volatile vapor analyzer measurements are used along with the field observations, odors, stratigraphy and groundwater depth to select soil samples for analysis.

## **Water Sampling**

Water samples, if they are collected from the boring, are either collected using a driven Hydropunch® type sampler or are collected from the open borehole using bailers. The groundwater samples are decanted into the appropriate containers supplied by the analytic laboratory. Samples are labeled, placed in protective foam sleeves, stored on crushed ice at or below 4oC, and transported under chain-of-custody to the laboratory. Laboratory-supplied trip blanks accompany the samples and are analyzed to check for cross-contamination. An equipment blank may be analyzed if non-dedicated sampling equipment is used.

## **MONITORING WELL INSTALLATION, DEVELOPMENT AND SAMPLING**

### **Well Construction and Surveying**

Groundwater monitoring wells are installed to monitor groundwater quality and determine the groundwater elevation, flow direction and gradient. Well depths and screen lengths are based on groundwater depth, occurrence of hydrocarbons or other compounds in the borehole, stratigraphy and State and local regulatory guidelines. Well screens typically extend 10 to 15 feet below and 5 feet above the static water level at the time of drilling. However, the well screen will generally not extend into or through a clay layer that is at least three feet thick.

Well casing and screen are flush-threaded, Schedule 40 PVC. Screen slot size varies according to the sediments screened, but slots are generally 0.010 or 0.020 inches wide. A rinsed and graded sand occupies the annular space between the boring and the well screen to about one to two feet above the well screen. A two feet thick hydrated bentonite seal separates the sand from the overlying sanitary surface seal composed of Portland type I,II cement.

Well-heads are secured by locking well-caps inside traffic-rated vaults finished flush with the ground surface. A stovepipe may be installed between the well-head and the vault cap for additional security.

The well top-of-casing elevation is surveyed with respect to mean sea level and the well is surveyed for horizontal location with respect to an onsite or nearby offsite landmark.

## **Well Development**

Wells are generally developed using a combination of groundwater surging and extraction. Surging agitates the groundwater and dislodges fine sediments from the sand pack. After about ten minutes of surging, groundwater is extracted from the well using bailing, pumping and/or reverse air-lifting through an eductor pipe to remove the sediments from the well. Surging and extraction continue until at least ten well-casing volumes of groundwater are extracted and the sediment volume in the groundwater is negligible. This process usually occurs prior to installing the sanitary surface seal to ensure sand pack stabilization. If development occurs after surface seal installation, then development occurs 24 to 72 hours after seal installation to ensure that the Portland cement has set up correctly.

All equipment is steam-cleaned prior to use and air used for air-lifting is filtered to prevent oil entrained in the compressed air from entering the well. Wells that are developed using air-lift evacuation are not sampled until at least 24 hours after they are developed.

## **Groundwater Sampling**

Depending on local regulatory guidelines, three to four well-casing volumes of groundwater are purged prior to sampling. Purging continues until groundwater pH, conductivity, and temperature have stabilized. Groundwater samples are collected using bailers or pumps and are decanted into the appropriate containers supplied by the analytic laboratory. Samples are labeled, placed in protective foam sleeves, stored on crushed ice at or below 4oC, and transported under chain-of-custody to the laboratory. Laboratory-supplied trip blanks accompany the samples and are analyzed to check for cross-contamination. An equipment blank may be analyzed if non-dedicated sampling equipment is used.

## **Waste Handling and Disposal**

Soil cuttings from drilling activities are usually stockpiled onsite and covered by plastic sheeting. At least three individual soil samples are collected from the stockpiles and composited at the analytic laboratory. The composite sample is analyzed for the same constituents analyzed in the borehole samples in addition to any analytes required by the receiving disposal facility. Soil cuttings are transported by licensed waste haulers and disposed in secure, licensed facilities based on the composite analytic results.

Groundwater removed during development and sampling is typically stored onsite in sealed 55-gallon drums. Each drum is labeled with the drum number, date of generation, suspected contents, generator identification and consultant contact. Upon receipt of analytic results, the water is either pumped out using a vacuum truck for transport to a licensed waste treatment/disposal facility or the individual drums are picked up and transported to the waste facility where the drum contents are removed and appropriately disposed.



**ATTACHMENT B**  
**Environmental Data Resources Reports**



**EDR**® Environmental  
Data Resources Inc

## **The EDR Radius Map with GeoCheck®**

**506 International Blvd.  
506 International Blvd.  
Oakland, CA 94606**

**Inquiry Number: 1612213.2s**

**February 13, 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](http://www.edrnet.com)

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

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# EXECUTIVE SUMMARY

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

## TARGET PROPERTY INFORMATION

### ADDRESS

506 INTERNATIONAL BLVD.  
OAKLAND, CA 94606

### COORDINATES

Latitude (North): 37.795700 - 37° 47' 44.5"  
Longitude (West): 122.253700 - 122° 15' 13.3"  
Universal Transverse Mercator: Zone 10  
UTM X (Meters): 565706.6  
UTM Y (Meters): 4183205.0  
Elevation: 31 ft. above sea level

### USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property: 37122-G3 OAKLAND WEST, CA  
Source: USGS 7.5 min quad index

### 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:

<u>Site</u>	<u>Database(s)</u>	<u>EPA ID</u>
SHELL # 506-510 INTERNATIONAL BLVD OAKLAND, CA 94606	LUST CS	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

## EXECUTIVE SUMMARY

NPL Liens.....	Federal Superfund Liens
CERCLIS.....	Comprehensive Environmental Response, Compensation, and Liability Information System
CORRACTS.....	Corrective Action Report
RCRA-TSDF.....	Resource Conservation and Recovery Act Information
RCRA-LQG.....	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
US BROWNFIELDS.....	A Listing of Brownfields Sites
CONSENT.....	Superfund (CERCLA) Consent Decrees
ROD.....	Records Of Decision
UMTRA.....	Uranium Mill Tailings Sites
ODI.....	Open Dump Inventory
TRIS.....	Toxic Chemical Release Inventory System
TSCA.....	Toxic Substances Control Act
FTTS.....	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
SSTS.....	Section 7 Tracking Systems
PADS.....	PCB Activity Database System
MLTS.....	Material Licensing Tracking System
MINES.....	Mines Master Index File
FINDS.....	Facility Index System/Facility Registry System
RAATS.....	RCRA Administrative Action Tracking System

### STATE AND LOCAL RECORDS

AWP.....	Annual Workplan Sites
Cal-Sites.....	Calsites 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.....	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
SLIC.....	Statewide SLIC Cases
UST.....	Active UST Facilities
AST.....	Aboveground Petroleum Storage Tank Facilities
CHMIRS.....	California Hazardous Material Incident Report System
DEED.....	Deed Restriction Listing
CLEANERS.....	Cleaner Facilities
WIP.....	Well Investigation Program Case List
HAZNET.....	Facility and Manifest Data
EMI.....	Emissions Inventory Data

### TRIBAL RECORDS

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

# EXECUTIVE SUMMARY

**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

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

A review of the CERC-NFRAP list, as provided by EDR, and dated 10/24/2005 has revealed that there are 3 CERC-NFRAP sites within approximately 0.5 miles of the target property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b><i>RYAN PAINT MFG CO</i></b>	<b><i>630 E 10TH ST</i></b>	<b><i>1/8 - 1/4 SSW</i></b>	<b><i>K42</i></b>	<b><i>26</i></b>
<b><i>LIQUID CARBONIC CORPORATION</i></b>	<b><i>901 EMBARCADORO</i></b>	<b><i>1/4 - 1/2 SSW</i></b>	<b><i>P72</i></b>	<b><i>66</i></b>
<b><i>MIDLAND ROSS CORP METAL FRAMIN</i></b>	<b><i>845 EMBARCADERO</i></b>	<b><i>1/4 - 1/2 SSW</i></b>	<b><i>Q75</i></b>	<b><i>74</i></b>

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

A review of the RCRA-SQG list, as provided by EDR, and dated 12/15/2005 has revealed that there are 4

## EXECUTIVE SUMMARY

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

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>US POSTAL SERVICW</i>	<i>1675 7TH AVE</i>	<i>1/8 - 1/4E</i>	<i>37</i>	<i>23</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>PADILLA BROS</i>	<i>430 E 10TH ST</i>	<i>1/8 - 1/4WSW</i>	<i>J31</i>	<i>21</i>
<i>RYAN PAINT MFG CO</i>	<i>630 E 10TH ST</i>	<i>1/8 - 1/4SSW</i>	<i>K42</i>	<i>26</i>
<i>MOALS BODY SHOP INCORPORATED</i>	<i>937 EAST 2TH STREET</i>	<i>1/8 - 1/4SSE</i>	<i>46</i>	<i>28</i>

**FUDS:**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.

A review of the FUDS list, as provided by EDR, and dated 12/31/2004 has revealed that there is 1 FUDS site within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
OAKLAND AREA HOSPITAL SITE		1/2 - 1 WNW	89	85

### 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 19 Cortese sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>EASTLAKE ASSOCIATES</i>	<i>1445 5TH AVE</i>	<i>0 - 1/8 NNE</i>	<i>4</i>	<i>9</i>
<i>LIPS PROPELLERS</i>	<i>1899 7TH STREET</i>	<i>1/4 - 1/2ENE</i>	<i>64</i>	<i>46</i>
<i>GLASS ON THE MOVE</i>	<i>1111 12TH ST E</i>	<i>1/4 - 1/2SSE</i>	<i>66</i>	<i>56</i>
<i>SHELL</i>	<i>2101 PARK BLVD</i>	<i>1/4 - 1/2NE</i>	<i>73</i>	<i>68</i>
<i>OAKLAND FIRE STATION #4</i>	<i>1235 14TH ST E</i>	<i>1/4 - 1/2SE</i>	<i>R76</i>	<i>75</i>
<i>GIBSON PAINT CO.</i>	<i>1199 E 12TH ST</i>	<i>1/4 - 1/2SSE</i>	<i>S77</i>	<i>76</i>
<i>COOPER TIRE SHOP FORMER</i>	<i>1200 12TH ST E</i>	<i>1/4 - 1/2SSE</i>	<i>S78</i>	<i>78</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>MERRITT ENVIRONMENTAL CORP</i>	<i>1044 5TH AVE</i>	<i>1/8 - 1/4SW</i>	<i>F22</i>	<i>18</i>
<i>STERN PROPERTY</i>	<i>1033 4TH AVE</i>	<i>1/8 - 1/4WSW</i>	<i>I28</i>	<i>20</i>
<i>BART OAKLAND SHOP</i>	<i>601 EAST 8TH ST</i>	<i>1/4 - 1/2SW</i>	<i>M56</i>	<i>35</i>
<i>SALLE'S PAINT &amp; BODY SHOP</i>	<i>1049 9TH AVE</i>	<i>1/4 - 1/2S</i>	<i>58</i>	<i>37</i>
<i>UNOCAL</i>	<i>200 18TH ST</i>	<i>1/4 - 1/2N</i>	<i>N59</i>	<i>39</i>
<i>MARINE TERMINALS CORP</i>	<i>101 10TH ST</i>	<i>1/4 - 1/2W</i>	<i>61</i>	<i>41</i>
<i>EXXON</i>	<i>1901 PARK BLVD</i>	<i>1/4 - 1/2NE</i>	<i>62</i>	<i>43</i>
<i>PERALTA DISTRICT ADMIN CENTER</i>	<i>501 5TH AVE</i>	<i>1/4 - 1/2SW</i>	<i>65</i>	<i>51</i>
<i>AM/PM SERVICE CO</i>	<i>251 5TH AVE</i>	<i>1/4 - 1/2SW</i>	<i>O67</i>	<i>58</i>
<i>LIQUID CARBONIC CORP</i>	<i>901 EMBARCADERO</i>	<i>1/4 - 1/2SSW</i>	<i>P70</i>	<i>62</i>
<i>CANNEY BLDG H 211</i>	<i>845 EMBARCADERO</i>	<i>1/4 - 1/2SSW</i>	<i>Q74</i>	<i>72</i>

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
SCHNITZER STEEL PRODUCTS	1101 EMBARCADERO	1/4 - 1/2 S	81	82

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

A review of the LUST list, as provided by EDR, and dated 01/09/2006 has revealed that there are 19 LUST sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>EASTLAKE ASSOCIATES</b> Facility Status: Case Closed	1445 5TH AVE	0 - 1/8 NNE	4	9
<b>GLASS ON THE MOVE</b> Facility Status: Case Closed	1111 12TH ST E	1/4 - 1/2 SSE	66	56
<b>SHELL</b> Facility Status: Preliminary site assessment underway	2101 PARK BLVD	1/4 - 1/2 NE	73	68
<b>OAKLAND FIRE STATION #4</b> Facility Status: Case Closed	1235 14TH ST E	1/4 - 1/2 SE	R76	75
<b>COOPER TIRE SHOP FORMER</b> Facility Status: Preliminary site assessment underway	1200 12TH ST E	1/4 - 1/2 SSE	S78	78
GIBSON PAINT COMPANY SCREEN PR Facility Status: Case Closed	1199 12TH ST E	1/4 - 1/2 SSE	S80	80

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>MERRITT ENVIRONMENTAL CORP</b> Facility Status: Preliminary site assessment underway	1044 5TH AVE	1/8 - 1/4 SW	F22	18
AMERICAN INK PRODUCTS	630 10TH ST E	1/8 - 1/4 SSW	K38	24
AMERICAN INK PRODUCTS Facility Status: Case Closed	630 10TH ST E	1/8 - 1/4 SSW	K41	25
<b>BART OAKLAND SHOP</b> Facility Status: Case Closed	601 EAST 8TH ST	1/4 - 1/2 SW	M56	35
<b>SALLE'S PAINT &amp; BODY SHOP</b> Facility Status: Leak being confirmed	1049 9TH AVE	1/4 - 1/2 S	58	37
<b>UNOCAL</b> Facility Status: Case Closed	200 18TH ST	1/4 - 1/2 N	N59	39
<b>MARINE TERMINALS CORP</b> Facility Status: Preliminary site assessment workplan submitted	101 10TH ST	1/4 - 1/2 W	61	41
<b>EXXON</b> Facility Status: Case Closed	1901 PARK BLVD	1/4 - 1/2 NE	62	43
<b>PERALTA DISTRICT ADMIN CENTER</b> Facility Status: Preliminary site assessment underway	501 5TH AVE	1/4 - 1/2 SW	65	51
<b>ALLIFT &amp; EQUIPMENT COMPANY</b> Facility Status: Case Closed	251 5TH AVE	1/4 - 1/2 SW	O68	59
<b>SCHNITZER STEEL PRODUCTS COMPA</b> Facility Status: Case Closed	1101 EMBARCADERO W THE	1/4 - 1/2 S	69	60
<b>LIQUID CARBONIC CORP</b> Facility Status: Case Closed	901 EMBARCADERO	1/4 - 1/2 SSW	P70	62



## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>CANNEY BLDG H 211</b> Facility Status: Preliminary site assessment workplan submitted	<b>845 EMBARCADERO</b>	<b>1/4 - 1/2SSW</b>	<b>Q74</b>	<b>72</b>

**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 5 CA FID UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>P &amp; N SHELL</b>	<b>510 E 14TH ST</b>	<b>0 - 1/8 SW</b>	<b>A3</b>	<b>8</b>
<b>EASTLAKE ASSOCIATES</b>	<b>1445 5TH AVE</b>	<b>0 - 1/8 NNE</b>	<b>4</b>	<b>9</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>CENTURY PETROLEUM</b>	<b>403 E 12TH ST</b>	<b>0 - 1/8 W</b>	<b>D12</b>	<b>13</b>
<b>CAKEBREAD'S GARAGE</b>	<b>802 E 012TH ST</b>	<b>1/8 - 1/4SSE</b>	<b>E20</b>	<b>16</b>
<b>MERRITT ROOF COMPANY</b>	<b>1044 005TH AVE</b>	<b>1/8 - 1/4WSW</b>	<b>I33</b>	<b>22</b>

**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 11/08/2005 has revealed that there are 23 CS sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>EASTLAKE ASSOCIATES</b>	<b>1445 5TH AVE</b>	<b>0 - 1/8 NNE</b>	<b>4</b>	<b>9</b>
<b>GLASS ON THE MOVE</b>	<b>1111 12TH ST E</b>	<b>1/4 - 1/2SSE</b>	<b>66</b>	<b>56</b>
<b>SHELL</b>	<b>2101 PARK BLVD</b>	<b>1/4 - 1/2NE</b>	<b>73</b>	<b>68</b>
<b>GIBSON PAINT CO.</b>	<b>1199 E 12TH ST</b>	<b>1/4 - 1/2SSE</b>	<b>S77</b>	<b>76</b>
<b>UNKNOWN</b>	<b>1200 E 12TH ST</b>	<b>1/4 - 1/2SSE</b>	<b>S79</b>	<b>79</b>
<b>CITY OF OAKLAND FIRE STATION #</b>	<b>1235 INTERNATIONAL BLVD</b>	<b>1/4 - 1/2SE</b>	<b>R83</b>	<b>82</b>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<b>TUNE-UP MASTERS #325</b>	<b>450 INTERNATIONAL BLVD</b>	<b>0 - 1/8 NW</b>	<b>5</b>	<b>11</b>
<b>WILLIE D HARPER BUILDING</b>	<b>314 INTERNATIONAL BLVD</b>	<b>1/8 - 1/4NW</b>	<b>14</b>	<b>15</b>
<b>HARLEY DAVIDSON</b>	<b>744 E 12TH ST</b>	<b>1/8 - 1/4SSE</b>	<b>E19</b>	<b>16</b>
<b>MERRITT ENVIRONMENTAL CORP</b>	<b>1044 5TH AVE</b>	<b>1/8 - 1/4SW</b>	<b>F22</b>	<b>18</b>
<b>JB AUTO</b>	<b>819 E 12TH ST</b>	<b>1/8 - 1/4SSE</b>	<b>H36</b>	<b>23</b>
<b>AMERICAN INK PRODUCT COMPANY</b>	<b>630 E 10TH ST</b>	<b>1/8 - 1/4SSW</b>	<b>K40</b>	<b>24</b>
<b>APARTMENT BUILDING</b>	<b>1455 1ST AVE</b>	<b>1/4 - 1/2NW</b>	<b>53</b>	<b>31</b>
<b>BART OAKLAND MAINTENANCE FACIL</b>	<b>601 E 8TH ST</b>	<b>1/4 - 1/2SW</b>	<b>M55</b>	<b>34</b>
<b>WASH TIME LAUNDROMAT</b>	<b>1815-1825 PARK BLVD</b>	<b>1/4 - 1/2NNE</b>	<b>57</b>	<b>37</b>
<b>SALLE'S PAINT &amp; BODY SHOP</b>	<b>1049 9TH AVE</b>	<b>1/4 - 1/2S</b>	<b>58</b>	<b>37</b>
<b>UNOCAL #0064</b>	<b>200 E 18TH ST</b>	<b>1/4 - 1/2N</b>	<b>N60</b>	<b>41</b>
<b>EXXON</b>	<b>1901 PARK BLVD</b>	<b>1/4 - 1/2NE</b>	<b>62</b>	<b>43</b>
<b>PERALTA DISTRICT ADMIN CENTER</b>	<b>501 5TH AVE</b>	<b>1/4 - 1/2SW</b>	<b>65</b>	<b>51</b>
<b>ALLIFT &amp; EQUIPMENT COMPANY</b>	<b>251 5TH AVE</b>	<b>1/4 - 1/2SW</b>	<b>O68</b>	<b>59</b>
<b>LIQUID CARBONIC</b>	<b>901 EMBARCADERO</b>	<b>1/4 - 1/2SSW</b>	<b>P71</b>	<b>64</b>
<b>CANNEY BLDG H 211</b>	<b>845 EMBARCADERO</b>	<b>1/4 - 1/2SSW</b>	<b>Q74</b>	<b>72</b>

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
PORT OF OAKLAND / EMBARCADERO	1211 EMBARCADERO	1/4 - 1/2 S	82	82

### 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 3 HIST UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
CLARENCE FRAZIER	510 E 14TH ST	0 - 1/8 SW	A2	7
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
MERRITT ROOF COMPANY	1044 5TH AVE	1/8 - 1/4 SW	F21	17
CAKEBREAD'S GARAGE	802 E 12TH ST	1/8 - 1/4 SSE	H30	21

**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 5 SWEEPS UST sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>P &amp; N SHELL</i>	<i>510 E 14TH ST</i>	<i>0 - 1/8 SW</i>	<i>A3</i>	<i>8</i>
<i>EASTLAKE ASSOCIATES</i>	<i>1445 5TH AVE</i>	<i>0 - 1/8 NNE</i>	<i>4</i>	<i>9</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>CENTURY PETROLEUM</i>	<i>403 E 12TH ST</i>	<i>0 - 1/8 W</i>	<i>D12</i>	<i>13</i>
<i>CAKEBREAD'S GARAGE</i>	<i>802 E 012TH ST</i>	<i>1/8 - 1/4 SSE</i>	<i>E20</i>	<i>16</i>
<i>MERRITT ROOF COMPANY</i>	<i>1044 005TH AVE</i>	<i>1/8 - 1/4 WSW</i>	<i>I33</i>	<i>22</i>

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

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there are 11 Notify 65 sites within approximately 1 mile of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>DAVLIN PAINT</i>	<i>1401 14TH</i>	<i>1/2 - 1 SE</i>	<i>84</i>	<i>82</i>
<i>KNOWN</i>	<i>1755 EMBARCADECO EAST</i>	<i>1/2 - 1 SE</i>	<i>91</i>	<i>86</i>
<i>F.G. MA COMMUNITY HOUSING P J</i>	<i>HARRISON / 13TH STREE</i>	<i>1/2 - 1 WNW</i>	<i>92</i>	<i>86</i>
<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
<i>AMERICAN INK PRODUCTS</i>	<i>630 EAST 10TH STREET</i>	<i>1/8 - 1/4 SW</i>	<i>51</i>	<i>30</i>
<i>YUEN'S EXXON SERVICE</i>	<i>1901 PARK BOULEVARD</i>	<i>1/4 - 1/2 NNE</i>	<i>63</i>	<i>46</i>
<i>LIQUID CARBONIC</i>	<i>901 EMBARCADERO</i>	<i>1/4 - 1/2 SSW</i>	<i>P71</i>	<i>64</i>
<i>C OWLEY MA ITIME CO PO ATION</i>	<i>PAC. DRY DOCKS, YARDS 1</i>	<i>1/2 - 1 SSE</i>	<i>85</i>	<i>84</i>

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
C OWLEY MA ITIME CO P.	PAC. DRY DOCK REPAIR YA	1/2 - 1 SSE	86	84
LANEY COLLEGE	600 FALLON STREET	1/2 - 1 W	87	85
VUKASIN/SOUTHERN PACIFIC TRANS	54 EMBARCADERO AT FALLO	1/2 - 1 WSW	88	85
SERVICE STATION	500 GRAND AVENUE	1/2 - 1 N	90	85

**VCP:** 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.

A review of the VCP list, as provided by EDR, and dated 08/08/2005 has revealed that there are 2 VCP sites within approximately 0.5 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
WILFRED'S AUTO WRECKING	1834 7TH STREET	1/4 - 1/2 ENE	54	31
<i>LIPS PROPELLERS</i>	<i>1899 7TH STREET</i>	<i>1/4 - 1/2 ENE</i>	<i>64</i>	<i>46</i>

### EDR PROPRIETARY RECORDS

**EDR 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 Auto Stations list, as provided by EDR, has revealed that there are 21 EDR Auto Stations sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
GOULD A F	800 FOOTHILL BLVD	1/8 - 1/4 ESE	47	29

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
COOMBS R H	550 E 12TH ST	0 - 1/8 SSW	B6	12
CAMPBELL ARLIE J	550 E 12TH TEL TEMPLE	0 - 1/8 SSW	B7	12
GRESHAM D B	441 E 12TH ST	0 - 1/8 W	C10	12
BUCK CARL	435 E 12TH ST	0 - 1/8 W	C11	13
MANN C H	401 E 12TH ST	0 - 1/8 W	D13	14
EWING AL	1125 6TH AVE	1/8 - 1/4 SSW	15	15
SELENRIGHT J C	730 E 12TH ST	1/8 - 1/4 SSE	E16	15
SERVICE STATIONS	293 E 12TH ST	1/8 - 1/4 WNW	17	15
MONK J L	1082 7TH ST	1/8 - 1/4 S	G24	19
CAKEBREAD L M	1221 8TH AVE	1/8 - 1/4 SSE	H26	20
MEEK G W	446 E 17TH ST	1/8 - 1/4 NE	27	20
CAKEBREAD S GARAGE	802 E 12TH ST	1/8 - 1/4 SSE	H29	21
CABBANNE & RIEHL	430 E 10TH ST	1/8 - 1/4 WSW	J32	22
ALEXANDER J B	816 E 12TH ST	1/8 - 1/4 SSE	H34	23
AAMCO TRANSMISSIONS	820 E 12TH ST	1/8 - 1/4 SSE	H35	23
HESELMAYER & WOLFF	630 E 10TH ST	1/8 - 1/4 SSW	K39	24
JOCHUMS S S	639 E 10TH ST	1/8 - 1/4 SSW	K44	27
GEISSER B J	830 E 12TH ST	1/8 - 1/4 SSE	H45	27

## EXECUTIVE SUMMARY

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
DRAKE & HENDRICKSON	999 7TH ST	1/8 - 1/4 SSW	L50	30
CHAMBERS C C	859 E 12TH ST	1/8 - 1/4 SSE	52	30

**EDR 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 Cleaners list, as provided by EDR, has revealed that there are 8 EDR Cleaners sites within approximately 0.25 miles of the target property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
EAST OAKLAND FRENCH LAUNDRY	830 E 15TH ST	1/8 - 1/4 ESE	43	27

<u>Lower Elevation</u>	<u>Address</u>	<u>Dist / Dir</u>	<u>Map ID</u>	<u>Page</u>
BAY CITY CLEANERS	446 E 12TH ST	0 - 1/8 W	C8	12
LIM WO	429 E 15TH ST	0 - 1/8 N	9	12
KUWAMOTO K	1139 7TH ST	1/8 - 1/4 S	18	15
MIYAKE I	1085 7TH ST	1/8 - 1/4 S	G23	19
BONNE PASCAL	1075 7TH ST	1/8 - 1/4 S	G25	20
RICH HARRY	1006 7TH ST	1/8 - 1/4 SSW	L48	30
SELF SERVICE LAUNDERETTE	999 7TH ST	1/8 - 1/4 SSW	L49	30

## EXECUTIVE SUMMARY

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

<u>Site Name</u>	<u>Database(s)</u>
CALTRANS CYPRESS PROJECT	CS
CALTRANS	CS
11TH AND CLAY ST PARCEL T5/T6	CS
SOUTHERN PACIFIC TRANSPORTATION CO	CS
FRANCIS PLATING	CS
SOUTHERN PACIFIC TRANSPORT COMPANY	LUST, CS
USPS	CHMIRS, CS
LAKE MERRITT PUMP STATION	SWEEPS UST
UNITED STATES COAST GUARD	Cal-Sites, AWP
SOUTHERN PACIFIC -WEST OAKLAND RAI	Cal-Sites, AWP
COMMERCIAL BUILDINGS	Cal-Sites, AWP
BNSF WOOD STREET YARD	Cal-Sites, AWP
UNION PACIFIC	LUST, CHMIRS
MILITARY TRAFFIC MGT. CMD. WES	HAZNET, LUST, CHMIRS, CA WDS
PG&E GAS PLANT OAKLAND 601 2	CERC-NFRAP
PORT OF OAKLAND	CERC-NFRAP
54 EMBARCADERO	CERC-NFRAP
PG&E GAS PLANT OAKLAND 601 2A	CERC-NFRAP
BATAVIA PROPERTY	CERC-NFRAP
OAKLAND ARMY BASE TANKS 4&5	LUST
OAKLAND FISC UST 334-1-2	LUST
PORT OF OAKLAND CROWLEY DRY DOCK Y	LUST, SLIC
OAKLAND FISC UST 331N	LUST
OAKLAND FISC UST SITE 211-1,2,3	LUST
LAKE MERRITT PUMP STATION	UST
MANDELA PARKWAY CORRIDOR	VCP
MICRONESIAN CARGO INTERNATIONAL	VCP
OAKLAND MAIN POST OFFICE PARKING S	VCP
OAKLAND INTERNATIONAL AIRPORT, S.	SLIC, AST
OAKLAND TERMINAL RAILWAY PROPERTY	SLIC
UPTOWN THEATER DISTRICT	SLIC
UNION PACIFIC RAILROAD - 5TH AND U	SLIC
OAKLAND INTERNATIONAL AIRPORT, S.	SLIC
FRANCIS PLATING	SLIC
URBAN PROMISE ACADEMY SITE	SCH

# OVERVIEW MAP - 1612213.2s

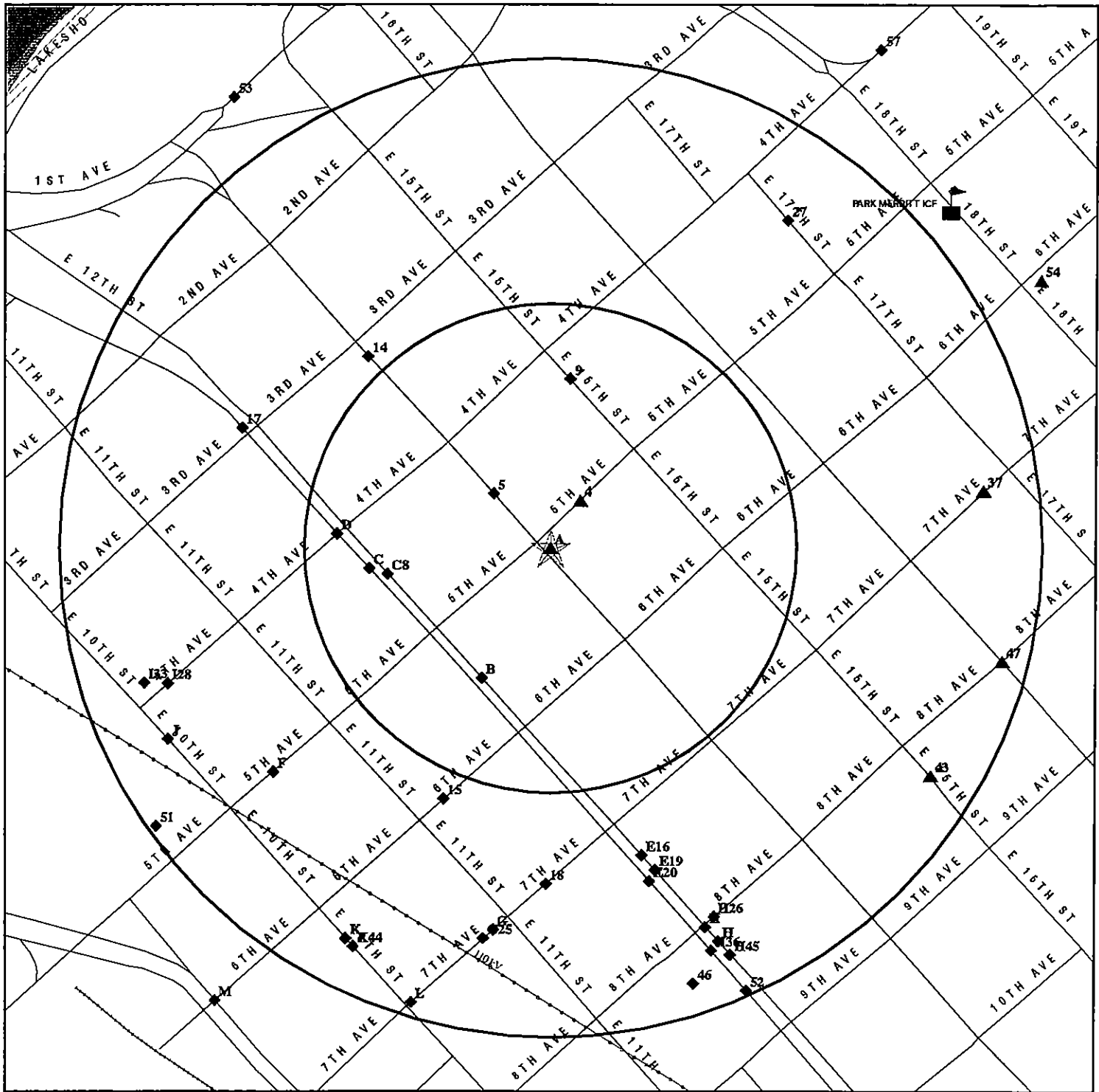


- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- National Priority List Sites
- Landfill Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- Federal Wetlands
- Areas of Concern

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

<p><b>SITE NAME:</b> 506 International Blvd.  <b>ADDRESS:</b> 506 International Blvd.  Oakland CA 94606  <b>LAT/LONG:</b> 37.7957 / 122.2537</p>	<p><b>CLIENT:</b> Cambria Environmental  <b>CONTACT:</b> Bill DeBoer  <b>INQUIRY #:</b> 1612213.2s  <b>DATE:</b> February 13, 2006</p>
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# DETAIL MAP - 1612213.2s



- ★ Target Property
- ▲ Sites at elevations higher than or equal to the target property
- ◆ Sites at elevations lower than the target property
- ▲ Manufactured Gas Plants
- ⊠ Sensitive Receptors
- ▨ National Priority List Sites
- ▩ Landfill Sites
- ▧ Dept. Defense Sites

- Indian Reservations BIA
- Power transmission lines
- Oil & Gas pipelines
- 100-year flood zone
- 500-year flood zone
- Federal Wetlands

Areas of Concern



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

<p><b>SITE NAME:</b> 506 International Blvd.  <b>ADDRESS:</b> 506 International Blvd.                  Oakland CA 94606  <b>LAT/LONG:</b> 37.7957 / 122.2537</p>	<p><b>CLIENT:</b> Cambria Environmental  <b>CONTACT:</b> Bill DeBoer  <b>INQUIRY #:</b> 1612213.2s  <b>DATE:</b> February 13, 2006</p>
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## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
<b><u>FEDERAL RECORDS</u></b>								
NPL		1.000	0	0	0	0	NR	0
Proposed NPL		1.000	0	0	0	0	NR	0
Delisted NPL		1.000	0	0	0	0	NR	0
NPL Liens		TP	NR	NR	NR	NR	NR	0
CERCLIS		0.500	0	0	0	NR	NR	0
CERC-NFRAP		0.500	0	1	2	NR	NR	3
CORRACTS		1.000	0	0	0	0	NR	0
RCRA TSD		0.500	0	0	0	NR	NR	0
RCRA Lg. Quan. Gen.		0.250	0	0	NR	NR	NR	0
RCRA Sm. Quan. Gen.		0.250	0	4	NR	NR	NR	4
ERNS		TP	NR	NR	NR	NR	NR	0
HMIRS		TP	NR	NR	NR	NR	NR	0
US ENG CONTROLS		0.500	0	0	0	NR	NR	0
US INST CONTROL		0.500	0	0	0	NR	NR	0
DOD		1.000	0	0	0	0	NR	0
FUDS		1.000	0	0	0	1	NR	1
US BROWNFIELDS		0.500	0	0	0	NR	NR	0
CONSENT		1.000	0	0	0	0	NR	0
ROD		1.000	0	0	0	0	NR	0
UMTRA		0.500	0	0	0	NR	NR	0
ODI		0.500	0	0	0	NR	NR	0
TRIS		TP	NR	NR	NR	NR	NR	0
TSCA		TP	NR	NR	NR	NR	NR	0
FTTS		TP	NR	NR	NR	NR	NR	0
SSTS		TP	NR	NR	NR	NR	NR	0
PADS		TP	NR	NR	NR	NR	NR	0
MLTS		TP	NR	NR	NR	NR	NR	0
MINES		0.250	0	0	NR	NR	NR	0
FINDS		TP	NR	NR	NR	NR	NR	0
RAATS		TP	NR	NR	NR	NR	NR	0
<b><u>STATE AND LOCAL RECORDS</u></b>								
AWP		1.000	0	0	0	0	NR	0
Cal-Sites		1.000	0	0	0	0	NR	0
CA Bond Exp. Plan		1.000	0	0	0	0	NR	0
NFA		0.250	0	0	NR	NR	NR	0
NFE		0.250	0	0	NR	NR	NR	0
REF		0.250	0	0	NR	NR	NR	0
SCH		0.250	0	0	NR	NR	NR	0
Toxic Pits		1.000	0	0	0	0	NR	0
State Landfill		0.500	0	0	0	NR	NR	0
CA WDS		TP	NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	0
Cortese		0.500	1	2	16	NR	NR	19
SWRCY		0.500	0	0	0	NR	NR	0
LUST	X	0.500	1	3	15	NR	NR	19
CA FID UST		0.250	3	2	NR	NR	NR	5



## MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
SLIC		0.500	0	0	0	NR	NR	0
CS	X	0.500	2	5	16	NR	NR	23
UST		0.250	0	0	NR	NR	NR	0
HIST UST		0.250	1	2	NR	NR	NR	3
AST		0.250	0	0	NR	NR	NR	0
SWEEPS UST		0.250	3	2	NR	NR	NR	5
CHMIRS	TP		NR	NR	NR	NR	NR	0
Notify 65		1.000	0	1	2	8	NR	11
DEED		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	2	NR	NR	2
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
HAZNET	TP		NR	NR	NR	NR	NR	0
EMI	TP		NR	NR	NR	NR	NR	0
<b><u>TRIBAL RECORDS</u></b>								
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
<b><u>EDR PROPRIETARY RECORDS</u></b>								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Auto Stations		0.250	5	16	NR	NR	NR	21
EDR Cleaners		0.250	2	6	NR	NR	NR	8

**NOTES:**

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

Database(s)      EDR ID Number  
 EPA ID Number

**A1**            **SHELL #**  
**Target**      **506-510 INTERNATIONAL BLVD**  
**Property**    **OAKLAND, CA 94606**

**LUST**    **S106916603**  
**CS**      **N/A**

**Site 1 of 3 In cluster A**

**Actual:**  
**31 ft.**

State LUST:

Cross Street:	Not reported		
Qty Leaked:	Not reported		
Case Number	Not reported		
Reg Board:	2		
Chemical:	Gasoline		
Lead Agency:	Local Agency		
Local Agency :	01000L		
Case Type:	Soil only		
<b>Status:</b>	<b>Not reported</b>		
Review Date:	Not reported	Confirm Leak:	Not reported
Workplan:	Not reported	Prelim Assess:	Not reported
Pollution Char:	Not reported	Remed Plan:	Not reported
Remed Action:	Not reported		
Monitoring:	Not reported		
Close Date:	Not reported		
Release Date:	Not reported		
Cleanup Fund Id :	Not reported		
Discover Date :	Not reported		
Enforcement Dt :	Not reported		
Enf Type:	Not reported		
Enter Date :	Not reported		
Funding:	LOPF		
Staff Initials:	Not reported		
How Discovered:	UM		
How Stopped:	Other Means		
Interim :	Not reported		
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 # :	Not reported		
Beneficial:	Not reported		
Staff :	CC		
GW Qualifier :	Not reported		
Max MTBE Soil :	Not reported		
Soil Qualifier :	Not reported		
Hydr Basin #:	Not reported		
Operator :	Not reported		
Oversight Prgm:	LUST		
Review Date :	Not reported		
Stop Date :	Not reported		
Work Suspended :	Not reported		
Responsible Party:	KAREN PETRYNA		
RP Address:	P.O. BOX 7869		
Global Id:	T0600112421		
Org Name:	Not reported		
Contact Person:	Not reported		
MTBE Conc:	0		
Mtbe Fuel:	1		
Water System Name:	Not reported		

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**SHELL # (Continued)**

**S106916603**

Well Name: Not reported  
 Distance To Lust: 0  
 Waste Discharge Global ID: Not reported  
 Waste Disch Assigned Name: Not reported  
 Summary : Not reported  
 Alameda County Contaminated Sites:  
 Record Id : RO0002853  
 PE : 5602  
 Status : Leak being confirmed

**A2  
 SW  
 < 1/8  
 20 ft.**

**CLARENCE FRAZIER  
 510 E 14TH ST  
 OAKLAND, CA 94606**

**HIST UST U001599116  
 N/A**

**Site 2 of 3 in cluster A**

**Relative:  
 Equal**

**Actual:  
 31 ft.**

**UST HIST:**

Facility ID:	12576	Owner Name:	SHELL OIL COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	P.O. BOX 4848 ANAHEIM, CA 92803		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	1
Tank Capacity:	00010000	Year Installed:	1972
Type of Fuel:	UNLEADED	Tank Construction:	1/4 inches
Leak Detection:	Stock Inventor		
Contact Name:	DEALER	Telephone:	(415) 451-7361
Facility Type:	Gas Station	Other Type:	Not reported
Facility ID:	12576	Owner Name:	SHELL OIL COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	P.O. BOX 4848 ANAHEIM, CA 92803		
Tank Used for:	PRODUCT		
Tank Num:	2	Container Num:	2
Tank Capacity:	00008000	Year Installed:	1972
Type of Fuel:	REGULAR	Tank Construction:	1/4 inches
Leak Detection:	Stock Inventor		
Contact Name:	DEALER	Telephone:	(415) 451-7361
Facility Type:	Gas Station	Other Type:	Not reported
Facility ID:	12576	Owner Name:	SHELL OIL COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	P.O. BOX 4848 ANAHEIM, CA 92803		
Tank Used for:	PRODUCT		
Tank Num:	3	Container Num:	3
Tank Capacity:	00008000	Year Installed:	1972
Type of Fuel:	PREMIUM	Tank Construction:	1/4 inches
Leak Detection:	Stock Inventor		
Contact Name:	DEALER	Telephone:	(415) 451-7361
Facility Type:	Gas Station	Other Type:	Not reported
Facility ID:	12576	Owner Name:	SHELL OIL COMPANY
Total Tanks:	4	Region:	STATE
Owner Address:	P.O. BOX 4848 ANAHEIM, CA 92803		
Tank Used for:	WASTE		

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CLARENCE FRAZIER (Continued)**

**U001599116**

Tank Num:	4	Container Num:	4
Tank Capacity:	00000050	Year Installed:	1972
Type of Fuel:	WASTE OIL	Tank Construction:	12 gauge
Leak Detection:	Stock Inventor		
Contact Name:	DEALER	Telephone:	(415) 451-7361
Facility Type:	Gas Station	Other Type:	Not reported

**A3  
 SW  
 < 1/8  
 20 ft.**

**P & N SHELL  
 510 E 14TH ST  
 OAKLAND, CA 94606**

**CA FID UST S101580148  
 SWEEPS UST N/A**

**Site 3 of 3 in cluster A**

**Relative:  
 Equal**

<b>FID:</b>			
Facility ID:	01001484	Regulate ID:	00012576
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 451-7361
Mail To:	Not reported		
	510 E 14TH ST		
	OAKLAND, CA 94606		
Contact:	Not reported	Contact Tel:	Not reported
DUNS No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

**Actual:  
 31 ft.**

**SWEEPS:**

Status :	A
Comp Number :	12576
Number :	1
Board Of Equalization :	44-000074
Ref Date :	12-14-93
Act Date :	05-09-94
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	5508-60-SU-1
Swrcb Tank Id :	01-000-012576-000001
Actv Date :	12-14-93
Capacity :	10000
Tank Use :	M.V. FUEL
Stg :	P
Content :	PRM UNLEADED
Number Of Tanks :	3

Status :	A
Comp Number :	12576
Number :	1
Board Of Equalization :	44-000074
Ref Date :	12-14-93
Act Date :	05-09-94
Created Date :	02-29-88
Tank Status :	A
Owner Tank Id :	5508-60-PL-1
Swrcb Tank Id :	01-000-012576-000002
Actv Date :	12-14-93
Capacity :	10000
Tank Use :	M.V. FUEL
Stg :	P

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**P & N SHELL (Continued)**

**S101580148**

Content : REG UNLEADED  
 Number Of Tanks : Not reported

Status : A  
 Comp Number : 12576  
 Number : 1  
 Board Of Equalization : 44-000074  
 Ref Date : 12-14-93  
 Act Date : 05-09-94  
 Created Date : 02-29-88  
 Tank Status : A  
 Owner Tank Id : 5508-60-RU-1  
 Swrcb Tank Id : 01-000-012576-000003  
 Actv Date : 12-14-93  
 Capacity : 10000  
 Tank Use : M.V. FUEL  
 Stg : P  
 Content : REG UNLEADED  
 Number Of Tanks : Not reported

Status : Not reported  
 Comp Number : 12576  
 Number : Not reported  
 Board Of Equalization : 44-000074  
 Ref Date : Not reported  
 Act Date : Not reported  
 Created Date : Not reported  
 Tank Status : Not reported  
 Owner Tank Id : Not reported  
 Swrcb Tank Id : 01-000-012576-000004  
 Actv Date : Not reported  
 Capacity : 600  
 Tank Use : OIL  
 Stg : WASTE  
 Content : WASTE OIL  
 Number Of Tanks : 1

**4 EASTLAKE ASSOCIATES**  
**NNE 1445 5TH AVE**  
**< 1/8 OAKLAND, CA 94606**  
**151 ft.**

**LUST S101580024**  
**Cortese N/A**  
**CA FID UST**  
**CS**  
**SWEEPS UST**

**Relative:**  
**Equal**

**State LUST:**

**Actual:**  
**31 ft.**

Cross Street: Not reported  
 Qty Leaked: Not reported  
 Case Number: Not reported  
 Reg Board: 2  
 Chemical: Gasoline  
 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, Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)

Review Date: Not reported  
 Workplan: 1991-01-21 00:00:00  
 Pollution Char: Not reported

Confirm Leak: Not reported  
 Prelim Assess: 1991-01-21 00:00:00  
 Remed Plan: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

EASTLAKE ASSOCIATES (Continued)

S101580024

Remed Action: 1991-01-21 00:00:00  
Monitoring: 1992-01-22 00:00:00  
Close Date: 1993-07-19 00:00:00  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : Not reported  
Enforcement Dt : 1992-02-20 00:00:00  
Enf Type: EF  
Enter Date : Not reported  
Funding: Federal Funds  
Staff Initials: AG  
How Discovered: Tank Closure  
How Stopped: Not reported  
Interim : Yes  
Leak Cause: Structure Failure  
Leak Source: Tank  
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 # : 3678  
Beneficial: Not reported  
Staff : CC  
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 : 1995-06-28 00:00:00  
Stop Date : Not reported  
Work Suspended No  
Responsible Party BLANK RP  
RP Address: Not reported  
Global Id: T0600100492  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 0  
Mtb 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 : ARCHIVED 6/6/96 CONTROL NO 120-078 SRC 0904728

LUST Region 2:

Region: 2  
Case Number: 3678  
Facility Id: 01-0539  
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: 9/21/1990  
Preliminary Site Assesment Began: 1/21/1991

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

**MAP FINDINGS**

Database(s) EDR ID Number  
EPA ID Number

**EASTLAKE ASSOCIATES (Continued)**

**S101580024**

Pollution Characterization Began: 1/22/1992  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: 1/21/1991  
Date Remediation Action Underway: 1/22/1992

**Alameda County Contaminated Sites:**

Record Id : RO0001125  
PE : 5602  
Status : Case Closed

**CORTESE:**

Region: CORTESE  
Fac Address 2: 1445 5th Ave

**FID:**

Facility ID:	01000669	Regulate ID:	CAC000295
Reg By:	Inactive Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Inactive	Facility Tel:	Not reported
Mail To:	Not reported		
	1305 FRANKLIN ST		
	OAKLAND, CA 94606		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

**SWEEPS:**

Status : Not reported  
Comp Number : 303678  
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 : 01-000-303678-000001  
Actv Date : Not reported  
Capacity : 500  
Tank Use : M.V. FUEL  
Stg : PRODUCT  
Content : UNKNOWN  
Number Of Tanks : 1

5  
NW  
< 1/8  
213 ft.

**TUNE-UP MASTERS #325**  
**450 INTERNATIONAL BLVD**  
**OAKLAND, CA 94606**

**CS S106661145**  
**N/A**

**Relative:**  
**Lower**  
  
**Actual:**  
**30 ft.**

**Alameda County Contaminated Sites:**

Record Id : RO0001027  
PE : 5602  
Status : Case Closed

MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation	Site	Database(s)	EDR ID Number EPA ID Number
<b>B6</b> <b>SSW</b> < 1/8 396 ft.	<b>COOMBS R H</b> 550 E 12TH ST OAKLAND, CA  Site 1 of 2 in cluster B  Relative: Lower  Actual: 29 ft.	EDR Auto Stations	1008664237 N/A
	EDR Auto Stations: Name: COOMBS R H Year: 1933 Type: GASOLINE AND OIL SERVICE STATIONS		
<b>B7</b> <b>SSW</b> < 1/8 396 ft.	<b>CAMPBELL ARLIE J</b> 550 E 12TH TEL TEMPLEBAR 9424 OAKLAND, CA  Site 2 of 2 in cluster B  Relative: Lower  Actual: 29 ft.	EDR Auto Stations	1008664982 N/A
	EDR Auto Stations: Name: CAMPBELL ARLIE J Year: 1943 Type: GASOLINE AND OIL SERVICE STATIONS		
<b>C8</b> <b>West</b> < 1/8 445 ft.	<b>BAY CITY CLEANERS</b> 446 E 12TH ST OAKLAND, CA  Site 1 of 3 in cluster C  Relative: Lower  Actual: 30 ft.	EDR Cleaners	1008464922 N/A
	EDR Cleaners: Name: BAY CITY CLEANERS Year: 1933 Type: CLOTHES PRESSERS AND CLEANERS		
<b>9</b> <b>North</b> < 1/8 461 ft.	<b>LIM WO</b> 429 E 15TH ST OAKLAND, CA  Relative: Lower  Actual: 29 ft.	EDR Cleaners	1008464481 N/A
	EDR Cleaners: Name: LIM WO Year: 1943 Type: LAUNDRIES-CHINESE		
<b>C10</b> <b>West</b> < 1/8 476 ft.	<b>GRESHAM D B</b> 441 E 12TH ST OAKLAND, CA  Site 2 of 3 in cluster C  Relative: Lower  Actual: 30 ft.	EDR Auto Stations	1008618957 N/A
	EDR Auto Stations: Name: GRESHAM D B Year: 1933 Type: GASOLINE AND OIL SERVICE STATIONS  Name: FIFTH AVENUE SERVICE STATION Year: 1928 Type: GASOLINE AND OIL SERVICE STATIONS  Name: MICHELSEN L P		



Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

**GRESHAM D B (Continued)**

EDR ID Number  
 EPA ID Number

Database(s)

1008618957

Year: 1928  
 Type: GASOLINE AND OIL SERVICE STATIONS

Name: MERLE R V  
 Year: 1925  
 Type: AUTOMOBILE REPAIRERS

Name: FIFTH AV SUPER SERVICE STATION  
 Year: 1925  
 Type: AUTOMOBILE SERVICE STATIONS

C11  
 West  
 < 1/8  
 490 ft.

**BUCK CARL**  
 435 E 12TH ST  
 OAKLAND, CA

EDR Auto Stations 1008665161  
 N/A

Site 3 of 3 In cluster C

Relative:  
 Lower

EDR Auto Stations:  
 Name: BUCK CARL  
 Year: 1933  
 Type: AUTOMOBILE REPAIRING

Actual:  
 29 ft.

D12  
 West  
 < 1/8  
 567 ft.

**CENTURY PETROLEUM**  
 403 E 12TH ST  
 OAKLAND, CA 94606

CA FID UST S101580323  
 SWEEPS UST N/A

Site 1 of 2 in cluster D

Relative:  
 Lower

FID:  
 Facility ID: 01002495 Regulate ID: Not reported  
 Reg By: Active Underground Storage Tank Location  
 Cortese Code: Not reported SIC Code: Not reported  
 Status: Active Facility Tel: (415) 834-6393  
 Mail To: Not reported  
 96113 BANCRAFT WAY  
 OAKLAND, CA 94606

Contact: Not reported Contact Tel: Not reported  
 DUNS No: Not reported NPDES No: Not reported  
 Creation: 10/22/93 Modified: 00/00/00  
 EPA ID: Not reported  
 Comments: Not reported

Actual:  
 29 ft.

**SWEEPS:**

Status : A  
 Comp Number : 271  
 Number : 2  
 Board Of Equalization : Not reported  
 Ref Date : 04-02-91  
 Act Date : 04-02-91  
 Created Date : 04-02-91  
 Tank Status : A  
 Owner Tank Id : Not reported  
 Swrcb Tank Id : 01-000-000271-000001  
 Actv Date : 04-02-91  
 Capacity : 12000  
 Tank Use : M.V. FUEL  
 Stg : P  
 Content : REG UNLEADED  
 Number Of Tanks : 3

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

CENTURY PETROLEUM (Continued)

S101580323

Status : A  
Comp Number : 271  
Number : 2  
Board Of Equalization : Not reported  
Ref Date : 04-02-91  
Act Date : 04-02-91  
Created Date : 04-02-91  
Tank Status : A  
Owner Tank Id : Not reported  
Swrcb Tank Id : 01-000-000271-000002  
Actv Date : 04-02-91  
Capacity : 12000  
Tank Use : M.V. FUEL  
Stg : P  
Content : REG UNLEADED  
Number Of Tanks : Not reported

Status : A  
Comp Number : 271  
Number : 2  
Board Of Equalization : Not reported  
Ref Date : 04-02-91  
Act Date : 04-02-91  
Created Date : 04-02-91  
Tank Status : A  
Owner Tank Id : Not reported  
Swrcb Tank Id : 01-000-000271-000003  
Actv Date : 04-02-91  
Capacity : 12000  
Tank Use : M.V. FUEL  
Stg : P  
Content : REG UNLEADED  
Number Of Tanks : Not reported

D13  
West  
< 1/8  
575 ft.

MANN C H  
401 E 12TH ST  
OAKLAND, CA

EDR Auto Stations 1008618969  
N/A

Site 2 of 2 In cluster D

Relative:  
Lower

EDR Auto Stations:

Actual:  
29 ft.

Name: MANN C H  
Year: 1933  
Type: GASOLINE AND OIL SERVICE STATIONS  
  
Name: MANN C H  
Year: 1928  
Type: GASOLINE AND OIL SERVICE STATIONS  
  
Name: MANN C H  
Year: 1925  
Type: AUTOMOBILE SERVICE STATIONS

MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation	Site	Database(s)	EDR ID Number EPA ID Number
14 NW 1/8-1/4 714 ft.	<b>WILLIE D HARPER BUILDING</b> 314 INTERNATIONAL BLVD OAKLAND, CA 94606	CS	S106784914 N/A
Relative: Lower	Alameda County Contaminated Sites: Record Id : RO0002856 PE : 5602 Actual: Status : Leak being confirmed 27 ft.		
15 SSW 1/8-1/4 735 ft.	<b>EWING AL</b> 1125 6TH AVE OAKLAND, CA	EDR Auto Stations	1008618898 N/A
Relative: Lower	EDR Auto Stations: Name: EWING AL Year: 1928 Actual: Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS 25 ft.  Name: EWING AL Year: 1925 Type: AUTOMOBILE REPAIRERS		
E16 SSE 1/8-1/4 863 ft.	<b>SELENRIGHT J C</b> 730 E 12TH ST OAKLAND, CA	EDR Auto Stations	1008665415 N/A
Relative: Lower	Site 1 of 3 in cluster E EDR Auto Stations: Name: SELENRIGHT J C Actual: Year: 1933 24 ft. Type: AUTOMOBILE REPAIRING		
17 WNW 1/8-1/4 889 ft.	<b>SERVICE STATIONS</b> 293 E 12TH ST OAKLAND, CA	EDR Auto Stations	1008665028 N/A
Relative: Lower	EDR Auto Stations: Name: SERVICE STATIONS Year: 1928 Actual: Type: GASOLINE AND OIL SERVICE STATIONS 27 ft.		
18 South 1/8-1/4 905 ft.	<b>KUWAMOTO K</b> 1139 7TH ST OAKLAND, CA	EDR Cleaners	1008464528 N/A
Relative: Lower	EDR Cleaners: Name: KUWAMOTO K Year: 1933 Actual: Type: CLOTHES PRESSERS AND CLEANERS 22 ft.		

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)      EDR ID Number  
 EPA ID Number

**E19**      **HARLEY DAVIDSON**  
**SSE**      **744 E 12TH ST**  
**1/8-1/4**      **OAKLAND, CA 94606**  
**911 ft.**

**HAZNET**      **S103671087**  
**CS**      **N/A**

**Site 2 of 3 in cluster E**

**Relative:**  
**Lower**

Alameda County Contaminated Sites:  
 Record Id :              RO0000388  
 PE :                      5602  
 Status :                  Pollution Characterization

**Actual:**  
**23 ft.**

**HAZNET:**  
 Gepaid:                  CAC001210840  
 TSD EPA ID:              CAD009466392  
 Gen County:              1  
 Tsd County:              7  
 Tons:                      .2500  
 Facility Address 2:      Not reported  
 Waste Category:        Other empty containers 30 gallons or more  
 Disposal Method:        Recycler  
 Contact:                  CORPORATION  
 Telephone:                (000) 000-0000  
 Mailing Name:            Not reported  
 Mailing Address:        499 EMBARCADERO  
                                  OAKLAND, CA 94606  
 County                    1

**E20**      **CAKEBREAD'S GARAGE**  
**SSE**      **802 E 012TH ST**  
**1/8-1/4**      **OAKLAND, CA 94606**  
**935 ft.**

**CA FID UST**      **S101624339**  
**SWEEPS UST**      **N/A**

**Site 3 of 3 in cluster E**

**Relative:**  
**Lower**

**FID:**  
 Facility ID:              01002212                      Regulate ID:              00049999  
 Reg By:                  Inactive Underground Storage Tank Location  
 Cortese Code:          Not reported                      SIC Code:                  Not reported  
 Status:                  inactive                              Facility Tel:                (415) 834-9140  
 Mail To:                  Not reported  
                                  802 E 012TH ST  
                                  OAKLAND, CA 94606  
 Contact:                  Not reported                      Contact Tel:                Not reported  
 DUNs No:                Not reported                      NPDES No:                Not reported  
 Creation:                10/22/93                              Modified:                  00/00/00  
 EPA ID:                  Not reported  
 Comments:                Not reported

**Actual:**  
**23 ft.**

**SWEEPS:**  
 Status :                  Not reported  
 Comp Number :          49999  
 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 :        01-000-049999-000001  
 Actv Date :                Not reported  
 Capacity :                460  
 Tank Use :                M.V. FUEL  
 Stg :                        WASTE

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**CAKEBREAD'S GARAGE (Continued)**

**S101624339**

Content : REG UNLEADED  
 Number Of Tanks : 3

Status : Not reported  
 Comp Number : 49999  
 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 : 01-000-049999-000002  
 Actv Date : Not reported  
 Capacity : 1  
 Tank Use : UNKNOWN  
 Stg : PRODUCT  
 Content : Not reported  
 Number Of Tanks : Not reported

Status : Not reported  
 Comp Number : 49999  
 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 : 01-000-049999-000003  
 Actv Date : Not reported  
 Capacity : 1  
 Tank Use : UNKNOWN  
 Stg : PRODUCT  
 Content : Not reported  
 Number Of Tanks : Not reported

F21  
 SW  
 1/8-1/4  
 957 ft.

**MERRITT ROOF COMPANY**  
**1044 5TH AVE**  
**OAKLAND, CA 94606**

HIST UST U001599129  
 N/A

**Site 1 of 2 In cluster F**

Relative:  
 Lower

**UST HIST:**

Actual:  
 25 ft.

Facility ID: 49481  
 Total Tanks: 1  
 Owner Address: 044 FIFTH AVENUE  
 OAKLAND, CA 94606  
 Tank Used for: PRODUCT  
 Tank Num: 1  
 Tank Capacity: 00001000  
 Type of Fuel: REGULAR  
 Leak Detection: Visual, Stock Inventor  
 Contact Name: J. HAMMOND  
 Facility Type: Other

Owner Name: MERRITT ROOF COMPANY  
 Region: STATE

Container Num: 1  
 Year Installed: Not reported  
 Tank Construction: Not Reported

Telephone: (415) 834-9104  
 Other Type: CONTRACTOR

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

Database(s)    EDR ID Number  
 EPA ID Number

**F22            MERRITT ENVIRONMENTAL CORP**  
**SW            1044 5TH AVE**  
**1/8-1/4        OAKLAND, CA 94606**  
**957 ft.**

**LUST    S103878999**  
**Cortese    N/A**  
**CS**

**Site 2 of 2 in cluster F**

**Relative:**  
**Lower**

**State LUST:**

**Actual:**  
**25 ft.**

Cross Street:    Not reported  
 Qty Leaked:     Not reported  
 Case Number    Not reported  
 Reg Board:      2  
 Chemical:        Gasoline  
 Lead Agency:    Local Agency  
 Local Agency :   01000L  
 Case Type:      Soil only  
**Status:          Preliminary site assessment underway**  
 Review Date:    1998-03-20 00:00:00                      Confirm Leak:    1998-03-20 00:00:00  
 Workplan:       1965-01-02 00:00:00                      Prelim Assess:    1965-01-02 00:00:00  
 Pollution Char: Not reported                      Remed Plan:      Not reported  
 Remed Action:   Not reported  
 Monitoring:      Not reported  
 Close Date:      Not reported  
 Release Date:    Not reported  
 Cleanup Fund Id : Not reported  
 Discover Date :   Not reported  
 Enforcement Dt : Not reported  
 Enf Type:        Not reported  
 Enter Date :     Not reported  
 Funding:         Federal Funds  
 Staff Initials:   AG  
 How Discovered: Tank Closure  
 How Stopped:    Not reported  
 Interim :         Not reported  
 Leak Cause:      UNK  
 Leak Source:     UNK  
 MTBE Date :     1965-01-02 00:00:00  
 Max MTBE GW :   0 Parts per Billion  
 MTBE Tested:    MTBE Detected. Site tested for MTBE & MTBE detected  
 Priority:         Not reported  
 Local Case # :   3887  
 Beneficial:      Not reported  
 Staff :            CC  
 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 :    2001-04-03 00:00:00  
 Stop Date :      Not reported  
 Work Suspended No  
 Responsible Party BLANK RP  
 RP Address:      Not reported  
 Global Id:        T0600102304  
 Org Name:        Not reported  
 Contact Person: Not reported  
 MTBE Conc:      1  
 Mtbe Fuel:       1  
 Water System Name:    Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MERRITT ENVIRONMENTAL CORP (Continued)**

**S103878999**

Well Name: Not reported  
 Distance To Lust: 0  
 Waste Discharge Global ID: Not reported  
 Waste Disch Assigned Name: Not reported  
 Summary : REQ FOR CC 11/8/99.

**LUST Region 2:**

Region: 2  
 Case Number: 3887  
 Facility Id: 21-2323  
 Facility Status: Preliminary site assessment underway  
 How Discovered: TC  
 Leak Cause: UNK  
 Leak Source: UNK  
 Oversight Program: LUST  
 Date Leak Confirmed: 3/20/1998  
 Prelim. Site Assesment Wokplan Submitted: Not reported  
 Preliminary Site Assesment Began: 1/2/1965  
 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 : RO0000419  
 PE : 5602  
 Status : Pollution Characterization

**CORTESE:**

Region: CORTESE  
 Fac Address 2: Not reported

**G23**  
 South  
 1/8-1/4  
 1040 ft.

**MIYAKE I**  
 1085 7TH ST  
 OAKLAND, CA

**EDR Cleaners 1008433909**  
 N/A

**Site 1 of 3 In cluster G**

**Relative:**  
 Lower

**EDR Cleaners:**

**Actual:**  
 21 ft.

Name: MIYAKE I  
 Year: 1933  
 Type: CLOTHES PRESSERS AND CLEANERS

Name: MIYAKE I  
 Year: 1925  
 Type: CLEANERS DYERS AND PRESSERS

**G24**  
 South  
 1/8-1/4  
 1050 ft.

**MONK J L**  
 1082 7TH ST  
 OAKLAND, CA

**EDR Auto Stations 1008664848**  
 N/A

**Site 2 of 3 In cluster G**

**Relative:**  
 Lower

**EDR Auto Stations:**

**Actual:**  
 20 ft.

Name: MONK J L  
 Year: 1943  
 Type: AUTOMOBILE REPAIRING

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**G25**      **BONNE PASCAL**      **EDR Cleaners**      **1008433902**  
**South**      **1075 7TH ST**  
**1/8-1/4**      **OAKLAND, CA**      **N/A**  
**1068 ft.**

Site 3 of 3 in cluster G

Relative:  
 Lower

EDR Cleaners:

Name:            BONNE PASCAL  
 Year:             1928  
 Type:            LAUNDRIES

Actual:  
 20 ft.

Name:            GUARANTEE LAUNDRY  
 Year:             1925  
 Type:            LAUNDRIES

Name:            OAKLAND FRENCH LAUNDRY  
 Year:             1925  
 Type:            LAUNDRIES

**H26**      **CAKEBREAD L M**      **EDR Auto Stations**      **1008665162**  
**SSE**      **1221 8TH AVE**  
**1/8-1/4**      **OAKLAND, CA**      **N/A**  
**1086 ft.**

Site 1 of 7 in cluster H

Relative:  
 Lower

EDR Auto Stations:

Name:            CAKEBREAD L M  
 Year:             1933  
 Type:            AUTOMOBILE REPAIRING

Actual:  
 22 ft.

**27**      **MEEK G W**      **EDR Auto Stations**      **1008619039**  
**NE**      **446 E 17TH ST**  
**1/8-1/4**      **OAKLAND, CA**      **N/A**  
**1088 ft.**

Relative:  
 Lower

EDR Auto Stations:

Name:            MEEK GEO  
 Year:             1933  
 Type:            GASOLINE AND OIL SERVICE STATIONS

Actual:  
 28 ft.

Name:            MEEK G W  
 Year:             1928  
 Type:            GASOLINE AND OIL SERVICE STATIONS

**I28**      **STERN PROPERTY**      **Cortese**      **S102438106**  
**WSW**      **1033 4TH AVE**  
**1/8-1/4**      **OAKLAND, CA**      **N/A**  
**1092 ft.**

Site 1 of 2 in cluster I

Relative:  
 Lower

CORTESE:

Region:            CORTESE  
 Fac Address 2:    1033 4TH AVE

Actual:  
 26 ft.







MAP FINDINGS

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

<b>H34</b> SSE 1/8-1/4 1151 ft.	<b>ALEXANDER J B</b> 816 E 12TH ST OAKLAND, CA	EDR Auto Stations	1008664712 N/A
Site 4 of 7 in cluster H			
Relative: Lower	EDR Auto Stations: Name: ALEXANDER J B Year: 1943 Type: AUTOMOBILE REPAIRING		
Actual: 22 ft.			

<b>H35</b> SSE 1/8-1/4 1164 ft.	<b>AAMCO TRANSMISSIONS</b> 820 E 12TH ST OAKLAND, CA	EDR Auto Stations	1008664360 N/A
Site 5 of 7 in cluster H			
Relative: Lower	EDR Auto Stations: Name: AAMCO TRANSMISSIONS Year: 1967 Type: AUTOMOBILE REPAIRING		
Actual: 22 ft.			

<b>H36</b> SSE 1/8-1/4 1168 ft.	<b>JB AUTO</b> 819 E 12TH ST OAKLAND, CA 94606	CS	S106880551 N/A
Site 6 of 7 in cluster H			
Relative: Lower	Alameda County Contaminated Sites: Record Id : RO0002475 PE : 5502 Status : Pollution Characterization		
Actual: 22 ft.			

<b>37</b> East 1/8-1/4 1170 ft.	<b>US POSTAL SERVICW</b> 1675 7TH AVE OAKLAND, CA 94606	PADS RCRA-SQG FINDS	1000376240 CA6180090148
Relative: Equal	RCRAInfo: Owner: US POSTAL SERVICE (415) 555-1212 EPA ID: CA6180090148 Contact: ENVIRONMENTAL MANAGER Classification: Small Quantity Generator TSDF Activities: Not reported Violation Status: Violations exist Regulation Violated: 262.40-43.D Area of Violation: GENERATOR-ALL REQUIREMENTS (OVERSIGHT) Date Violation Determined: 12/16/1996 Actual Date Achieved Compliance: 12/16/2001		
Actual: 31 ft.			

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

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	20011216

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

Database(s) EDR ID Number  
 EPA ID Number

**US POSTAL SERVICW (Continued) 1000376240**

**FINDS:**  
 Other Pertinent Environmental Activity Identified at Site:  
 HAZARDOUS WASTE TRACKING SYSTEM-DATAMART  
 NATIONAL EMISSIONS INVENTORY  
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

**K38 AMERICAN INK PRODUCTS LUST S106610895**  
**SSW 630 10TH ST E N/A**  
**1/8-1/4 OAKLAND, CA 94606**  
**1187 ft.**

**Site 1 of 6 in cluster K**  
**Relative: Lower** LUST Region 2:  
 Region: 2  
**Actual: 20 ft.** Case Number: 01-1223  
 Facility Id: 01-0076  
 Facility Status: Case Closed  
 How Discovered: TC  
 Leak Cause: Structure Failure  
 Leak Source: Tank  
 Oversight Program: LUST  
 Date Leak Confirmed: 7/13/1992  
 Prelim. Site Assesment Wokplan Submitted: Not reported  
 Preliminary Site Assesment Began: Not reported  
 Pollution Characterization Began: Not reported  
 Pollution Remediation Plan Submitted: Not reported  
 Date Remediation Action Underway: Not reported  
 Date Remediation Action Underway: Not reported

**K39 HESELMAYER & WOLFF EDR Auto Stations 1008642453**  
**SSW 630 E 10TH ST N/A**  
**1/8-1/4 OAKLAND, CA**  
**1187 ft.**

**Site 2 of 6 in cluster K**  
**Relative: Lower** EDR Auto Stations:  
 Name: HESELMAYER & WOLFF  
 Year: 1933  
**Actual: 20 ft.** Type: AUTOMOBILE REPAIRING  
  
 Name: HESELMAYER & WOLFF  
 Year: 1928  
 Type: AUTOMOBILE REPAIRING AND SERVICE STATIONS

**K40 AMERICAN INK PRODUCT COMPANY CS S106880545**  
**SSW 630 E 10TH ST N/A**  
**1/8-1/4 OAKLAND, CA 94606**  
**1187 ft.**

**Site 3 of 6 In cluster K**  
**Relative: Lower** Alameda County Contaminated Sites:  
 Record Id : RO0000925  
**Actual: 20 ft.** PE : 5602  
 Status : Case Closed

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s) EDR ID Number  
 EPA ID Number

**K41 AMERICAN INK PRODUCTS**  
**SSW 630 10TH ST E**  
**1/8-1/4 OAKLAND, CA 94606**  
**1187 ft.**

**LUST S107472834**  
**N/A**

**Site 4 of 6 In cluster K**

**Relative:**  
**Lower**

**State LUST:**

**Actual:**  
**20 ft.**

Cross Street: Not reported  
 Qty Leaked: Not reported  
 Case Number: Not reported  
 Reg Board: 2  
 Chemical: Gasoline  
 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: 1992-07-13 00:00:00  
 Workplan: Not reported  
 Pollution Char: Not reported  
 Remed Action: Not reported  
 Monitoring: Not reported  
 Close Date: 1995-02-15 00:00:00  
 Release Date: Not reported  
 Cleanup Fund Id : Not reported  
 Discover Date : Not reported  
 Enforcement Dt : 1993-08-06 00:00:00  
 Enf Type: EF  
 Enter Date : Not reported  
 Funding: Federal Funds  
 Staff Initials: AG  
 How Discovered: Tank Closure  
 How Stopped: Not reported  
 Interim : Yes  
 Leak Cause: Structure Failure  
 Leak Source: Tank  
 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 # : Not reported  
 Beneficial: Not reported  
 Staff : CC  
 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 : 1995-06-20 00:00:00  
 Stop Date : Not reported  
 Work Suspended :No  
 Responsible Party:BLANK RP  
 RP Address: Not reported  
 Global Id: T0600100070  
 Org Name: Not reported  
 Contact Person: Not reported  
 MTBE Conc: 0

Confirm Leak: 1992-07-13 00:00:00  
 Prelim Assess: Not reported  
 Remed Plan: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

**MAP FINDINGS**

Database(s) EDR ID Number  
 EPA ID Number

**AMERICAN INK PRODUCTS (Continued)**

**S107472834**

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 : ARCHIVED 6/6/96 CONTROL NO 120-073 SRC 0904723

K42  
 SSW  
 1/8-1/4  
 1187 ft.

**RYAN PAINT MFG CO**  
**630 E 10TH ST**  
**OAKLAND, CA 94606**

**RCRA-SQG 1000305823**  
**FINDS CAD981165582**  
**CERC-NFRAP**

**Site 5 of 6 in cluster K**

**Relative:**  
**Lower**

**CERCLIS-NFRAP Classification Data:**  
 Federal Facility: Not a Federal Facility  
 Non NPL Code: Removal Only Site (No Site Assessment Work Needed)  
 NPL Status: Not on the NPL

**Actual:**  
**20 ft.**

**CERCLIS-NFRAP Assessment History:**

Assessment: UNILATERAL ADMIN ORDER	Completed: 01/28/1988
Assessment: REMOVAL	Completed: 03/14/1988
Assessment: ADMINISTRATIVE RECORDS	Completed: 02/15/1991
Assessment: NON-NPL PRP SEARCH	Completed: 06/25/1991
Assessment: COST RECOVERY NEGOTIATIONS	Completed: 01/13/1992
Assessment: ARCHIVE SITE	Completed: 01/23/1996

**RCRAInfo:**  
 Owner: NOT REQUIRED  
 (415) 555-1212  
 EPA ID: CAD981165582  
 Contact: Not reported  
 Classification: Small Quantity Generator  
 TSDF Activities: Not reported

**Violation Status: Violations exist**

Regulation Violated:	FEA
Area of Violation:	FORMAL ENFORCEMENT AGREEMENT
Date Violation Determined:	09/15/1986
Actual Date Achieved Compliance:	09/15/1986
Regulation Violated:	262.10-12.A
Area of Violation:	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)
Date Violation Determined:	06/16/1986
Actual Date Achieved Compliance:	06/16/1991

There are 2 violation record(s) reported at this site:

<u>Evaluation</u>	<u>Area of Violation</u>	<u>Date of Compliance</u>
Compliance Schedule Evaluation	FORMAL ENFORCEMENT AGREEMENT	19860915
Compliance Evaluation Inspection	GENERATOR-ALL REQUIREMENTS (OVERSIGHT)	19910616

MAP FINDINGS

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

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**RYAN PAINT MFG CO (Continued)**

1000305823

FINDS:  
 Other Pertinent Environmental Activity Identified at Site:  
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

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<b>43</b> <b>ESE</b> <b>1/8-1/4</b> <b>1191 ft.</b>	<b>EAST OAKLAND FRENCH LAUNDRY</b> <b>830 E 15TH ST</b> <b>OAKLAND, CA</b>	<b>EDR Cleaners</b>	<b>1008417923</b> <b>N/A</b>
--	--	---------------------	---------------------------------

<b>Relative:</b> <b>Higher</b>	<b>EDR Cleaners:</b>	
	Name: EAST OAKLAND FRENCH LAUNDRY Year: 1967	
<b>Actual:</b> <b>36 ft.</b>	Type: LAUNDRIES	
	Name: FORSSE LUCIEN Year: 1943	
	Type: LAUNDRIES-HAND	
	Name: FORSSE LUCIAN Year: 1933	
	Type: LAUNDRIES-HAND	
	Name: FORSSE LUCIEN Year: 1928	
	Type: LAUNDRIES	
	Name: FORSSE LUCIEN Year: 1925	
	Type: LAUNDRIES	

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<b>K44</b> <b>SSW</b> <b>1/8-1/4</b> <b>1197 ft.</b>	<b>JOCHUMS S S</b> <b>639 E 10TH ST</b> <b>OAKLAND, CA</b>	<b>EDR Auto Stations</b>	<b>1008664345</b> <b>N/A</b>
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Site 6 of 6 in cluster K

<b>Relative:</b> <b>Lower</b>	<b>EDR Auto Stations:</b>	
	Name: JOCHUMS S S Year: 1933	
<b>Actual:</b> <b>20 ft.</b>	Type: GASOLINE AND OIL SERVICE STATIONS	

---

<b>H45</b> <b>SSE</b> <b>1/8-1/4</b> <b>1198 ft.</b>	<b>GEISSER B J</b> <b>830 E 12TH ST</b> <b>OAKLAND, CA</b>	<b>EDR Auto Stations</b>	<b>1008665243</b> <b>N/A</b>
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Site 7 of 7 in cluster H

<b>Relative:</b> <b>Lower</b>	<b>EDR Auto Stations:</b>	
	Name: GEISSER B J Year: 1933	
<b>Actual:</b> <b>22 ft.</b>	Type: AUTOMOBILE REPAIRING	





MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

Database(s)    EDR ID Number  
 EPA ID Number

**MOALS BODY SHOP INCORPORATED (Continued)**

**1000291724**

Gepaid: CAD076560507  
 TSD EPA ID: CAD008302903  
 Gen County: 1  
 Tsd County: Los Angeles  
 Tons: 1.4803  
 Facility Address 2: Not reported  
 Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)  
 Disposal Method: Recycler  
 Contact: MOAL'S BODY SHOP INC  
 Telephone: (000) 000-0000  
 Mailing Name: Not reported  
 Mailing Address: 937 E 12TH ST  
 OAKLAND, CA 94606

County 1

Gepaid: CAD076560507  
 TSD EPA ID: CAD008302903  
 Gen County: Alameda  
 Tsd County: Alameda  
 Tons: 0.57  
 Facility Address 2: Not reported  
 Waste Category: Hydrocarbon solvents (benzene, hexane, Stoddard, etc.)  
 Disposal Method: Recycler  
 Contact: MICHAEL MOAL MANAGER  
 Telephone: (510) 834-9066  
 Mailing Name: Not reported  
 Mailing Address: 937 E 12TH ST  
 OAKLAND, CA 94606

County 1

Gepaid: CAD076560507  
 TSD EPA ID: CAD008302903  
 Gen County: 1  
 Tsd County: Los Angeles  
 Tons: 2.0850  
 Facility Address 2: Not reported  
 Waste Category: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)  
 Disposal Method: Recycler  
 Contact: MOAL'S BODY SHOP INC  
 Telephone: (000) 000-0000  
 Mailing Name: Not reported  
 Mailing Address: 937 E 12TH ST  
 OAKLAND, CA 94606

County 1

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

**47**  
**ESE**  
**1/8-1/4**  
**1248 ft.**

**GOULD A F**  
**800 Foothill Blvd**  
**OAKLAND, CA**

**EDR Auto Stations 1008664330**  
**N/A**

**Relative:**    EDR Auto Stations:  
**Equal**        Name:            GOULD A F  
                   Year:            1933  
**Actual:**        Type:            GASOLINE AND OIL SERVICE STATIONS  
**31 ft.**

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**L48**      **RICH HARRY**      **EDR Cleaners**      **1008464655**  
**SSW**      **1006 7TH ST**           **N/A**  
**1/8-1/4**      **OAKLAND, CA**

Site 1 of 3 in cluster L

**Relative:**      **EDR Cleaners:**  
**Lower**      **Name:**      RICH HARRY  
**Actual:**      **Year:**      1933  
**17 ft.**      **Type:**      CLOTHES PRESSERS AND CLEANERS

**L49**      **SELF SERVICE LAUNDERETTE**      **EDR Cleaners**      **1008465696**  
**SSW**      **999 7TH ST**           **N/A**  
**1/8-1/4**      **OAKLAND, CA**

Site 2 of 3 in cluster L

**Relative:**      **EDR Cleaners:**  
**Lower**      **Name:**      SELF SERVICE LAUNDERETTE  
**Actual:**      **Year:**      1967  
**17 ft.**      **Type:**      LAUNDRIES

**L50**      **DRAKE & HENDRICKSON**      **EDR Auto Stations**      **1008665177**  
**SSW**      **999 7TH ST**           **N/A**  
**1/8-1/4**      **OAKLAND, CA**

Site 3 of 3 in cluster L

**Relative:**      **EDR Auto Stations:**  
**Lower**      **Name:**      DRAKE & HENDRICKSON  
**Actual:**      **Year:**      1933  
**17 ft.**      **Type:**      AUTOMOBILE REPAIRING

**51**      **AMERICAN INK PRODUCTS**      **Notify 65**      **S100178824**  
**SW**      **630 EAST 10TH STREET**           **N/A**  
**1/8-1/4**      **OAKLAND, CA 92626**

**Relative:**      **NOTIFY 65:**  
**Lower**      **Date Reported:**      Not reported      **Staff Initials:** Not reported  
**Actual:**      **Board File Number:**      Not reported  
**23 ft.**      **Facility Type:**      Not reported  
                  **Discharge Date:**      Not reported  
                  **Incident Description:**      92626

**52**      **CHAMBERS C C**      **EDR Auto Stations**      **1008664806**  
**SSE**      **859 E 12TH ST**           **N/A**  
**1/8-1/4**      **OAKLAND, CA**

**Relative:**      **EDR Auto Stations:**  
**Lower**      **Name:**      CHAMBERS C C  
**Actual:**      **Year:**      1928  
**23 ft.**      **Type:**      GASOLINE AND OIL SERVICE STATIONS



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

WILFRED'S AUTO WRECKING (Continued)

S102860807

with abandoned automobiles, and debris. Sampling done in October 1992 detected petroleum hydrocarbons and metals.

Facility Id :	01500105
AWP Activities Code :	1
DTSC Site Activity Code :	SS
Activity Code Def:	SITE SCREENING
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	05041993
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	CERT
Status Code Definition :	CERTIFIED
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	01500105
AWP Activities Code :	2
DTSC Site Activity Code :	ORDER
Activity Code Def:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Activity Id :	VCA
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	05101994
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	CERT
Status Code Definition :	CERTIFIED
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	01500105
AWP Activities Code :	3
DTSC Site Activity Code :	RIFS
Activity Code Def:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	07031995
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	CERT
Status Code Definition :	CERTIFIED
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	01500105
AWP Activities Code :	4
DTSC Site Activity Code :	RAP
Activity Code Def:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

WILFRED'S AUTO WRECKING (Continued)

S102860807

Date Activity Completed : 08141995  
Est # Of Person-years To Complete : 0  
Est. Size Of An Activity Code : Not reported  
Site Status When Activity Commitment Made : CERT  
Status Code Definition : CERTIFIED  
Cubic Yards Of Solids Removed At Completion : 0  
Gallons Of Liquid Removed Upon Completion : 0  
Cubic Yards Of Solids Treated Upon Completion : 0  
Actvty Deleted Via Commitmnt/Completns Screen : Not reported  
Facility Id : 01500105  
AWP Activities Code : 5  
DTSC Site Activity Code : DES  
Activity Code Def: DESIGN  
AWP Activity Id : Not reported  
Dt Activity Due For Completion : Not reported  
Revised Due Date : Not reported  
Date Activity Completed : 11221995  
Est # Of Person-years To Complete : 0  
Est. Size Of An Activity Code : Not reported  
Site Status When Activity Commitment Made : CERT  
Status Code Definition : CERTIFIED  
Cubic Yards Of Solids Removed At Completion : 0  
Gallons Of Liquid Removed Upon Completion : 0  
Cubic Yards Of Solids Treated Upon Completion : 0  
Actvty Deleted Via Commitmnt/Completns Screen : Not reported  
Facility Id : 01500105  
AWP Activities Code : 7  
DTSC Site Activity Code : CERT  
Activity Code Def: CERTIFICATION  
AWP Activity Id : Not reported  
Dt Activity Due For Completion : Not reported  
Revised Due Date : Not reported  
Date Activity Completed : 10171997  
Est # Of Person-years To Complete : 0  
Est. Size Of An Activity Code : Not reported  
Site Status When Activity Commitment Made : CERT  
Status Code Definition : CERTIFIED  
Cubic Yards Of Solids Removed At Completion : 0  
Gallons Of Liquid Removed Upon Completion : 0  
Cubic Yards Of Solids Treated Upon Completion : 0  
Actvty Deleted Via Commitmnt/Completns Screen : Not reported  
Facility Id : 01500105  
AWP Activities Code : 8  
DTSC Site Activity Code : RMDL  
Activity Code Def: REMEDIAL ACTION (RAP REQUIRED)  
AWP Activity Id : Not reported  
Dt Activity Due For Completion : Not reported  
Revised Due Date : Not reported  
Date Activity Completed : 08221997  
Est # Of Person-years To Complete : 0  
Est. Size Of An Activity Code : Not reported  
Site Status When Activity Commitment Made : CERT  
Status Code Definition : CERTIFIED  
Cubic Yards Of Solids Removed At Completion : 1046  
Gallons Of Liquid Removed Upon Completion : 0  
Cubic Yards Of Solids Treated Upon Completion : 0  
Actvty Deleted Via Commitmnt/Completns Screen : Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**WILFRED'S AUTO WRECKING (Continued)**

**S102860807**

Special Program Code: Not reported  
 Special Program : Not reported  
 Comments Date : 05041993  
 Comments : Completed Site Screening. The site is a currently operating wrecking yard and is fully occupied by abandoned cars, parts, and debris. Earlier site investigation indicated surface soil contamination. Subsequent field investigation conducted in October 1992 in conjunction with CalTrans activities revealed the presence of total recoverable petroleum hydrocarbons (TPRH) as high as 138,000 ppm. Approximate volume of contaminated soil is 950 cubic yards. Additional site characterization is necessary.  
 Signed VCA.  
 Completed RIFS.  
 Approved RAP.  
 Completed Remedial Action. Approximately 1,946 cubic yards of soil were excavated from 3 to 6 feet below ground surface.  
 Certified Site. Remediation goals were met for all contaminants. After remediation activities were completed, the site was further excavated by Caltrans to a minimum of 15 feet for the construction of the 7th Street undercrossing.  
 Approved Design.

M55  
 SW  
 1/4-1/2  
 1517 ft.

**BART OAKLAND MAINTENANCE FACILITY**  
 601 E 8TH ST  
 OAKLAND, CA 94606

HIST UST U001599131  
 CS N/A

**Site 1 of 2 In cluster M**

Relative:  
 Lower

Alameda County Contaminated Sites:  
 Record Id : RO0000710  
 PE : 5602  
 Status : Case Closed

Actual:  
 18 ft.

**UST HIST:**

Facility ID: 1254  
 Total Tanks: 4  
 Owner Address: 800 MADISON STREET  
 OAKLAND, CA 94607  
 Tank Used for: PRODUCT  
 Tank Num: 1  
 Tank Capacity: 00008000  
 Type of Fuel: UNLEADED  
 Leak Detection: Visual  
 Contact Name: ROBERT F. DARON  
 Facility Type: Other

Owner Name: BAY AREA RAPID TRANSIT DISTRIC  
 Region: STATE

Container Num: 01-1-OKS  
 Year Installed: 1969  
 Tank Construction: 1/4 inches

Telephone: (415) 465-3553  
 Other Type: MAINTENANCE FACILITY

Facility ID: 1254  
 Total Tanks: 4  
 Owner Address: 800 MADISON STREET  
 OAKLAND, CA 94607  
 Tank Used for: PRODUCT  
 Tank Num: 2  
 Tank Capacity: 00006000  
 Type of Fuel: REGULAR  
 Leak Detection: Visual  
 Contact Name: ROBERT F. DARON  
 Facility Type: Other

Owner Name: BAY AREA RAPID TRANSIT DISTRIC  
 Region: STATE

Container Num: 02-1-OKS  
 Year Installed: 1978  
 Tank Construction: 1/4 unknown

Telephone: (415) 465-3553  
 Other Type: MAINTENANCE FACILITY

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**BART OAKLAND MAINTENANCE FACILITY (Continued)**

**U001599131**

<p>Facility ID: 1254          Total Tanks: 4          Owner Address: 800 MADISON STREET          OAKLAND, CA 94607          Tank Used for: PRODUCT          Tank Num: 3          Tank Capacity: 00006000          Type of Fuel: DIESEL          Leak Detection: Visual          Contact Name: ROBERT F. DARON          Facility Type: Other</p>	<p>Owner Name: BAY AREA RAPID TRANSIT DISTRIC          Region: STATE          Container Num: 04-1-OKS          Year Installed: 1969          Tank Construction: 1/4 inches          Telephone: (415) 465-3553          Other Type: MAINTENANCE FACILITY</p>
<p>Facility ID: 1254          Total Tanks: 4          Owner Address: 800 MADISON STREET          OAKLAND, CA 94607          Tank Used for: WASTE          Tank Num: 4          Tank Capacity: 00000500          Type of Fuel: WASTE OIL          Leak Detection: Visual          Contact Name: ROBERT F. DARON          Facility Type: Other</p>	<p>Owner Name: BAY AREA RAPID TRANSIT DISTRIC          Region: STATE          Container Num: 05-1-OKS          Year Installed: 1969          Tank Construction: Not Reported          Telephone: (415) 465-3553          Other Type: MAINTENANCE FACILITY</p>
<p>Facility ID: 64590          Total Tanks: 1          Owner Address: 800 MADISON STREET          OAKLAND, CA 94607          Tank Used for: WASTE          Tank Num: 1          Tank Capacity: 00000550          Type of Fuel: 06          Leak Detection: Visual          Contact Name: ROBERT F. DARON          Facility Type: Other</p>	<p>Owner Name: BAY AREA RAPID TRANSIT DISTRIC          Region: STATE          Container Num: 01-1          Year Installed: 1972          Tank Construction: 12 gauge          Telephone: (415) 464-6610          Other Type: MAINTENANCE FACILITY</p>

M56  
 SW  
 1/4-1/2  
 1517 ft.

**BART OAKLAND SHOP**  
 601 EAST 8TH ST  
 OAKLAND, CA 94606

**FINDS 1000393210**  
**LUST CAD981655012**  
 Cortese  
 RCRA-LQG  
 UST

Site 2 of 2 in cluster M

Relative:  
 Lower

RCRAInfo:  
 Owner: NOT REQUIRED  
 (415) 555-1212  
 EPA ID: CAD981655012  
 Contact: Not reported  
 Classification: Large Quantity Generator  
 TSDF Activities: Not reported

Actual:  
 18 ft.

BIENNIAL REPORTS:  
 Last Biennial Reporting Year: 2003

<u>Waste</u>	<u>Quantity (Lbs)</u>	<u>Waste</u>	<u>Quantity (Lbs)</u>
D001	1755.00	D002	360.00
D003	245.00	D006	1400.00
D007	1400.00	F003	280.00

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**BART OAKLAND SHOP (Continued)**

**1000393210**

Violation Status: No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:  
HAZARDOUS WASTE TRACKING SYSTEM-DATAMART  
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

**State LUST:**

Cross Street: Not reported  
Qty Leaked: Not reported  
Case Number: Not reported  
Reg Board: 2  
Chemical: Gasoline  
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: 1992-07-15 00:00:00  
Workplan: Not reported  
Pollution Char: Not reported  
Remed Action: Not reported  
Monitoring: Not reported  
Close Date: 1996-03-18 00:00:00  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : Not reported  
Enforcement Dt : 1993-08-26 00:00:00  
Enf Type: EF  
Enter Date : Not reported  
Funding: Federal Funds  
Staff Initials: AG  
How Discovered: Subsurface Monitoring  
How Stopped: Not reported  
Interim : Yes  
Leak Cause: Structure Failure  
Leak Source: Tank  
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 # : 3204  
Beneficial: Not reported  
Staff : CC  
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 : 1996-08-07 00:00:00  
Stop Date : Not reported  
Work Suspended :No  
Responsible Party:BLANK RP  
RP Address: Not reported  
Global Id: T0600100422



Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**BART OAKLAND SHOP (Continued) 1000393210**

Org Name: Not reported  
 Contact Person: Not reported  
 MTBE Conc: 0  
 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 : ARCHIVED 11/1/96 CONTROL NO 120-100 SRC 0904750

LUST Region 2:  
 Region: 2  
 Case Number: 3204  
 Facility Id: 01-0464  
 Facility Status: Case Closed  
 How Discovered: SM  
 Leak Cause: Structure Failure  
 Leak Source: Tank  
 Oversight Program: LUST  
 Date Leak Confirmed: 7/15/1992  
 Prelim. Site Assesment Wokplan Submitted: 6/20/1991  
 Preliminary Site Assesment Began: Not reported  
 Pollution Characterization Began: Not reported  
 Pollution Remediation Plan Submitted: Not reported  
 Date Remediation Action Underway: Not reported  
 Date Remediation Action Underway: Not reported

CORTESE:  
 Region: CORTESE  
 Fac Address 2: Not reported

State UST:  
 Facility ID: 200  
 Total Tanks: Not reported  
 Region: STATE  
 Local Agency: 01060

**57 WASH TIME LAUNDROMAT CS S107410899**  
**NNE 1815-1825 PARK BLVD N/A**  
**1/4-1/2 OAKLAND, CA 94606**  
**1608 ft.**

Relative: Alameda County Contaminated Sites:  
 Lower Record Id : RO0002895  
 PE : 5502  
 Actual: Status : Pollution Characterization  
 18 ft.

**58 SALLE'S PAINT & BODY SHOP LUST S100948082**  
**South 1049 9TH AVE Cortese N/A**  
**1/4-1/2 OAKLAND, CA 94606 CS**  
**1670 ft.**

Relative: State LUST:  
 Lower Cross Street: Not reported  
 Qty Leaked: Not reported  
 Actual: Case Number: Not reported  
 18 ft. Reg Board: 2  
 Chemical: Diesel  
 Lead Agency: Local Agency

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

**SALLE'S PAINT & BODY SHOP (Continued)**

**S100948082**

Local Agency : 01000L  
Case Type: Undefined  
**Status: Leak being confirmed**  
Review Date: 1993-11-16 00:00:00  
Workplan: Not reported  
Pollution Char: Not reported  
Remed Action: Not reported  
Monitoring: Not reported  
Close Date: Not reported  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : Not reported  
Enforcement Dt : Not reported  
Enf Type: Not reported  
Enter Date : Not reported  
Funding: Federal Funds  
Staff Initials: AG  
How Discovered: Tank Closure  
How Stopped: Not reported  
Interim : Not reported  
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 # : 233  
Beneficial: Not reported  
Staff : CC  
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 : 1998-09-28 00:00:00  
Stop Date : Not reported  
Work Suspended :No  
Responsible Party:BLANK RP  
RP Address: Not reported  
Global Id: T0600102212  
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 : NEW CASE PER ACHD UPDATE - 9/98.

**LUST Region 2:**

Region: 2  
Case Number: 233  
Facility Id: 01-2402  
Facility Status: Leak being confirmed  
How Discovered: TC

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**SALLE'S PAINT & BODY SHOP (Continued)**

**S100948082**

Leak Cause: UNK  
 Leak Source: UNK  
 Oversight Program: LUST  
 Date Leak Confirmed: 11/16/1993  
 Prelim. Site Assessment Workplan Submitted: Not reported  
 Preliminary Site Assessment Began: Not reported  
 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 : RO0000308  
 PE : 5602  
 Status : Preliminary site assessment workplan submitted

Record Id : RO0000308  
 PE : 5602  
 Status : Pollution Characterization

Record Id : RO0000308  
 PE : 5602  
 Status : Preliminary site assessment underway

**CORTESE:**

Region: CORTESE  
 Fac Address 2: 1049 9th Ave

N59  
 North  
 1/4-1/2  
 1709 ft.

**UNOCAL**  
**200 18TH ST**  
**OAKLAND, CA 94606**

**LUST S104396763**  
**Cortese N/A**

**Site 1 of 2 in cluster N**

Relative:  
 Lower

State LUST:

Actual:  
 11 ft.

Cross Street: Not reported  
 Qty Leaked: Not reported  
 Case Number: Not reported  
 Reg Board: 2  
 Chemical: Waste Oil  
 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: 1993-04-27 00:00:00      Confirm Leak: 1993-04-27 00:00:00  
 Workplan: Not reported      Prelim Assess: Not reported  
 Pollution Char: Not reported      Remed Plan: Not reported  
 Remed Action: Not reported  
 Monitoring: Not reported  
 Close Date: 1995-08-25 00:00:00  
 Release Date: Not reported  
 Cleanup Fund Id : Not reported  
 Discover Date : Not reported  
 Enforcement Dt : 1993-04-27 00:00:00  
 Enf Type: EF  
 Enter Date : Not reported  
 Funding: Federal Funds  
 Staff Initials: AG

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

UNOCAL (Continued)

S104396763

How Discovered: Tank Closure  
How Stopped: Not reported  
Interim : Yes  
Leak Cause: Corrosion  
Leak Source: Tank  
MTBE Date : Not reported  
Max MTBE GW : Not reported  
MTBE Tested: Not Required to be Tested.  
Priority: Not reported  
Local Case # : 219  
Beneficial: Not reported  
Staff : CC  
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 : 1996-08-09 00:00:00  
Stop Date : Not reported  
Work Suspended No  
Responsible Party BLANK RP  
RP Address: Not reported  
Global Id: T0600100991  
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 : ARCHIVED 6/6/96 CONTROL NO 120-083 SRC 0904733

LUST Region 2:

Region: 2  
Case Number: 219  
Facility Id: 01-1074  
Facility Status: Case Closed  
How Discovered: TC  
Leak Cause: Corrosion  
Leak Source: Tank  
Oversight Program: LUST  
Date Leak Confirmed: 4/27/1993  
Prelim. Site Assesment Wokplan Submitted: Not reported  
Preliminary Site Assesment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Remediation Action Underway: Not reported

CORTESE:

Region: CORTESE  
Fac Address 2: 200 18TH ST



Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MARINE TERMINALS CORP (Continued)**

**S103620169**

Case Type: Undefined  
**Status: Preliminary site assessment workplan submitted**  
 Review Date: 1997-10-30 00:00:00 Confirm Leak: 1997-10-30 00:00:00  
 Workplan: Not reported Prelim Assess: Not reported  
 Pollution Char: Not reported Remed Plan: Not reported  
 Remed Action: Not reported  
 Monitoring: Not reported  
 Close Date: Not reported  
 Release Date: Not reported  
 Cleanup Fund Id : Not reported  
 Discover Date : Not reported  
 Enforcement Dt : Not reported  
 Enf Type: Not reported  
 Enter Date : Not reported  
 Funding: Federal Funds  
 Staff Initials: BC  
 How Discovered: Tank Closure  
 How Stopped: Not reported  
 Interim : Not reported  
 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 # : 5067  
 Beneficial: Not reported  
 Staff : CC  
 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 : 1998-09-28 00:00:00  
 Stop Date : Not reported  
 Work Suspended :No  
 Responsible Party:BLANK RP  
 RP Address: Not reported  
 Global Id: T0600102213  
 Org Name: Not reported  
 Contact Person: Not reported  
 MTBE Conc: 0  
 Mlbe 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 : NEW CASE PER ACHD UPDATE - 9/98.

**LUST Region 2:**

Region: 2  
 Case Number: 5067  
 Facility Id: 01-2403  
 Facility Status: Preliminary site assessment workplan submitted  
 How Discovered: TC  
 Leak Cause: UNK

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**MARINE TERMINALS CORP (Continued)**

**S103620169**

Leak Source: UNK  
 Oversight Program: LUST  
 Date Leak Confirmed: 10/30/1997  
 Prelim. Site Assessment Wokplan Submitted: 1/2/1966  
 Preliminary Site Assessment Began: Not reported  
 Pollution Characterization Began: Not reported  
 Pollution Remediation Plan Submitted: Not reported  
 Date Remediation Action Underway: Not reported  
 Date Remediation Action Underway: Not reported

**HAZNET:**

Gepaid: CAC001298256  
 TSD EPA ID: CAD059494310  
 Gen County: 1  
 Tsd County: Santa Clara  
 Tons: .2500  
 Facility Address 2: Not reported  
 Waste Category: Unspecified oil-containing waste  
 Disposal Method: Disposal, Other  
 Contact: BRYAN WHITE  
 Telephone: (510) 763-5425  
 Mailing Name: Not reported  
 Mailing Address: 101 10TH AVENUE  
 OAKLAND, CA 94606

County 1

Gepaid: CAC001298256  
 TSD EPA ID: CAD059494310  
 Gen County: 1  
 Tsd County: Santa Clara  
 Tons: .2500  
 Facility Address 2: Not reported  
 Waste Category: Unspecified oil-containing waste  
 Disposal Method: Disposal, Other  
 Contact: BRYAN WHITE  
 Telephone: (510) 763-5425  
 Mailing Name: Not reported  
 Mailing Address: 101 10TH AVENUE  
 OAKLAND, CA 94606

County 1

**CORTESE:**

Region: CORTESE  
 Fac Address 2: 101 10TH ST

62  
 NE  
 1/4-1/2  
 1819 ft.

**EXXON**  
**1901 PARK BLVD**  
**OAKLAND, CA 94606**

**HAZNET** S102441460  
**LUST** N/A  
**Cortese**  
**CS**

**Relative:**  
**Lower**

**State LUST:**

Cross Street: Not reported  
 Qty Leaked: Not reported  
 Case Number: Not reported  
 Reg Board: 2  
 Chemical: Gasoline  
 Lead Agency: Local Agency  
 Local Agency : 01000L  
 Case Type: Other ground water affected

**Actual:**  
**20 ft.**

**Status:** Case Closed  
 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), Enhanced Biodegradation - use of any available technology to promote bacterial decomposition of contaminants





Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

EXXON (Continued)

S102441460

Date Leak Confirmed: Not reported  
Prelim. Site Assessment Wokplan Submitted: Not reported  
Preliminary Site Assessment Began: 5/23/1990  
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 : RO0000912  
PE : 5602  
Status : Case Closed

HAZNET:

Gepaid: CAL000070858  
TSD EPA ID: CAD004771168  
Gen County: 1  
Tsd County: San Francisco  
Tons: .2500  
Facility Address 2: Not reported  
Waste Category: Other empty containers 30 gallons or more  
Disposal Method: Recycler  
Contact: ALBET YUEN  
Telephone: (000) 000-0000  
Mailing Name: Not reported  
Mailing Address: 1901 PARK BLVD  
OAKLAND, CA 94606 - 1825  
County 1

Gepaid: CAL000070858  
TSD EPA ID: CA0000084517  
Gen County: Alameda  
Tsd County: Alameda  
Tons: 0.21  
Facility Address 2: Not reported  
Waste Category: Aqueous solution with less than 10% total organic residues  
Disposal Method: Transfer Station  
Contact: ALBERT YUEN/OWNER  
Telephone: (510) 893-4204  
Mailing Name: Not reported  
Mailing Address: 1901 PARK BLVD  
OAKLAND, CA 94606 - 1825  
County 1

Gepaid: CAL000070858  
TSD EPA ID: CA0000084517  
Gen County: Alameda  
Tsd County: Alameda  
Tons: Not reported  
Facility Address 2: Not reported  
Waste Category:  
Disposal Method: Not reported  
Contact: ALBERT YUEN/OWNER  
Telephone: (510) 893-4204  
Mailing Name: Not reported  
Mailing Address: 1901 PARK BLVD  
OAKLAND, CA 94606 - 1825  
County 1



Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**LIPS PROPELLERS (Continued)**

**S100938943**

Identifying Code: CSTAR  
 ID Value: 200352  
 Other ID Desc: CALSTARS CODE  
 Alternate Name(s): CYPRESS RECONSTRUCTION  
 Alternate Name(s): LIPS PROPELLERS  
 Address(es) : 1899 7TH STREET  
 OAKLAND, CA 94607  
 Background Info : Lips Propellers (LIPS) manufactured propellers for various uses since 1951. The contaminated soil was excavated in 1995 by Southern Pacific Railroad Co. as required by the Feasibility Study/Remedial Action Plan. After review of the Site Implementation Report, DTSC determined that No Further Action was necessary. This determination was made due to Southern Pacific conducting the removal without DTSC oversight.

Facility Id :	01350121
AWP Activities Code :	1
DTSC Site Activity Code :	SS
Activity Code Def:	SITE SCREENING
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	10261992
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	NFA
Status Code Definition :	NO FURTHER ACTION FOR DTSC
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	01350121
AWP Activities Code :	2
DTSC Site Activity Code :	ORDER
Activity Code Def:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Activity Id :	VCA
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	05101994
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	NFA
Status Code Definition :	NO FURTHER ACTION FOR DTSC
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	01350121
AWP Activities Code :	3
DTSC Site Activity Code :	RIFS
Activity Code Def:	REMEDIAL INVESTIGATION / FEASIBILITY STUDY
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	07031995
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	NFA

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**LIPS PROPELLERS (Continued)**

**S100938943**

Status Code Definition :	NO FURTHER ACTION FOR DTSC
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	01350121
AWP Activities Code :	4
DTSC Site Activity Code :	PEA
Activity Code Def:	PRELIMINARY ENDANGERMENT ASSESSMENT
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	07211995
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	NFA
Status Code Definition :	NO FURTHER ACTION FOR DTSC
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	01350121
AWP Activities Code :	5
DTSC Site Activity Code :	RAP
Activity Code Def:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Activity Id :	Not reported
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	08141995
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	NFA
Status Code Definition :	NO FURTHER ACTION FOR DTSC
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	01350121
AWP Activities Code :	8
DTSC Site Activity Code :	CHP65
Activity Code Def:	AMENDED ORDER/AGREEMENT, CHAPTER 6.5 TRANSITION
AWP Activity Id :	VCA
Dt Activity Due For Completion :	Not reported
Revised Due Date :	Not reported
Date Activity Completed :	01071999
Est # Of Person-years To Complete :	0
Est. Size Of An Activity Code :	Not reported
Site Status When Activity Commitment Made :	NFA
Status Code Definition :	NO FURTHER ACTION FOR DTSC
Cubic Yards Of Solids Removed At Completion :	0
Gallons Of Liquid Removed Upon Completion :	0
Cubic Yards Of Solids Treated Upon Completion :	0
Actvty Deleted Via Commitmnt/Completns Screen :	Not reported
Facility Id :	01350121
AWP Activities Code :	9
DTSC Site Activity Code :	ORDER
Activity Code Def:	I/SE, IORSE, FFA, FFSRA, VCA, EA

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

EDR ID Number  
EPA ID Number  
Database(s)

LIPS PROPELLERS (Continued)

S100938943

AWP Activity Id : VCAAM  
Dt Activity Due For Completion : Not reported  
Revised Due Date : Not reported  
Date Activity Completed : 08152002  
Est # Of Person-years To Complete : 0  
Est. Size Of An Activity Code : Not reported  
Site Status When Activity Commitment Made : NFA  
Status Code Definition : NO FURTHER ACTION FOR DTSC  
Cubic Yards Of Solids Removed At Completion : 0  
Gallons Of Liquid Removed Upon Completion : 0  
Cubic Yards Of Solids Treated Upon Completion : 0  
Actvty Deleted Via Commitmnt/Completns Screen : Not reported  
Special Program Code: Not reported  
Special Program : Not reported  
Comments Date : 07031995  
Comments : Approved RIFS noted presence of contamination.  
Approved PEA to define extent of contamination.  
Approved RAP requiring removal of contamination.  
Signed VCA amendment for time only.  
Site screening noted presence of two sumps. Soil and groundwater samples detected TPH, lead and copper above remediation goals.

HAZNET:

Gepaid: CAL000038482  
TSD EPA ID: CAD009452657  
Gen County: 1  
Tsd County: San Mateo  
Tons: .2293  
Facility Address 2: Not reported  
Waste Category: Aqueous solution with 10% or more total organic residues  
Disposal Method: Recycler  
Contact: GREGORY COLE  
Telephone: (510) 451-8219  
Mailing Name: Not reported  
Mailing Address: 1899 SEVENTH ST  
OAKLAND, CA 94607  
County 1

Gepaid: CAL000038482  
TSD EPA ID: CAD009452657  
Gen County: 1  
Tsd County: San Mateo  
Tons: .4587  
Facility Address 2: Not reported  
Waste Category: Aqueous solution with 10% or more total organic residues  
Disposal Method: Not reported  
Contact: GREGORY COLE  
Telephone: (510) 451-8219  
Mailing Name: Not reported  
Mailing Address: 1899 SEVENTH ST  
OAKLAND, CA 94607  
County 1

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

LIPS PROPELLERS (Continued)

S100938943

Gepaid: CAL000038482  
TSD EPA ID: CAD980887418  
Gen County: 1  
Tsd County: 1  
Tons: .6880  
Facility Address 2: Not reported  
Waste Category: Waste oil and mixed oil  
Disposal Method: Recycler  
Contact: GREGORY COLE  
Telephone: (510) 451-8219  
Mailing Name: Not reported  
Mailing Address: 1899 SEVENTH ST  
OAKLAND, CA 94607  
County 1

Gepaid: CAL000038482  
TSD EPA ID: CAT080031628  
Gen County: 1  
Tsd County: Kern  
Tons: .0834  
Facility Address 2: Not reported  
Waste Category: Waste oil and mixed oil  
Disposal Method: Recycler  
Contact: GREGORY COLE  
Telephone: (510) 451-8219  
Mailing Name: Not reported  
Mailing Address: 1899 SEVENTH ST  
OAKLAND, CA 94607  
County 1

Gepaid: CAL000038482  
TSD EPA ID: CAD009452657  
Gen County: 1  
Tsd County: San Mateo  
Tons: 1.3759  
Facility Address 2: Not reported  
Waste Category: Aqueous solution with 10% or more total organic residues  
Disposal Method: Disposal, Other  
Contact: GREGORY COLE  
Telephone: (510) 451-8219  
Mailing Name: Not reported  
Mailing Address: 1899 SEVENTH ST  
OAKLAND, CA 94607  
County 1

[Click this hyperlink](#) while viewing on your computer to access 1 additional CA HAZNET record(s) in the EDR Site Report.

CORTESE:  
Region: CORTESE  
Fac Address 2: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

65  
 SW  
 1/4-1/2  
 2083 ft.

**PERALTA DISTRICT ADMIN CENTER**  
**501 5TH AVE**  
**OAKLAND, CA 94606**

**RCRA-SQG** 1000149341  
**FINDS** CAD076567718  
**LUST**  
**Cortese**  
**CS**  
**SWEEPS UST**

Relative:  
 Lower

Actual:  
 11 ft.

RCRAInfo:  
 Owner: PERALTA COMM COLLEGE  
 (415) 555-1212  
 EPA ID: CAD076567718  
 Contact: ENVIRONMENTAL MANAGER  
 (415) 466-7337

Classification: Small Quantity Generator  
 TSDF Activities: Not reported

Violation Status: No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:  
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

**State LUST:**

Cross Street: 8TH ST  
 Qty Leaked: Not reported  
 Case Number: Not reported  
 Reg Board: 2  
 Chemical: Diesel  
 Lead Agency: Local Agency  
 Local Agency : 01000L  
 Case Type: Soil only  
**Status: Preliminary site assessment underway**  
 Review Date: Not reported  
 Workplan: 1965-01-02 00:00:00  
 Pollution Char: Not reported  
 Remed Action: Not reported  
 Monitoring: Not reported  
 Close Date: Not reported  
 Release Date: Not reported  
 Cleanup Fund Id : Not reported  
 Discover Date : Not reported  
 Enforcement Dt : Not reported  
 Enf Type: Not reported  
 Enter Date : Not reported  
 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 # : 3292  
 Beneficial: Not reported  
 Staff : CC  
 GW Qualifier : Not reported

Confirm Leak: Not reported  
 Prelim Assess: 1965-01-02 00:00:00  
 Remed Plan: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

Site

Database(s)

EDR ID Number  
 EPA ID Number

**PERALTA DISTRICT ADMIN CENTER (Continued)**

**1000149341**

Max MTBE Soil : Not reported  
 Soil Qualifier : Not reported  
 Hydr Basin #: Alameda East Bay (2-  
 Operator : Not reported  
 Oversight Prgm: LUST  
 Review Date : 1999-10-29 00:00:00  
 Stop Date : Not reported  
 Work Suspended :No  
 Responsible Party:BLANK RP  
 RP Address: Not reported  
 Global Id: T0600100983  
 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 : URF ONLY.

**LUST Region 2:**

Region: 2  
 Case Number: 3292  
 Facility Id: 01-1066  
 Facility Status: Preliminary site assessment underway  
 How Discovered: TC  
 Leak Cause: UNK  
 Leak Source: UNK  
 Oversight Program: LUST  
 Date Leak Confirmed: Not reported  
 Prelim. Site Assesment Wokplan Submitted: 9/2/1992  
 Preliminary Site Assesment Began: 1/2/1965  
 Pollution Characterization Began: Not reported  
 Pollution Remediation Plan Submitted: Not reported  
 Date Remediation Action Underway: Not reported  
 Date Remediation Action Underway: Not reported

**LUST Region 3:**

Case Number: 3292  
 Cross Street: unknown  
 Basin Plan: 13.00  
 Global ID: T0608391920  
 Operator: Not reported  
 Quantity: Not reported  
 Local Case Num: Not reported  
 Priority: 3  
 Responsible Party:Not reported  
 Local Agency: 03  
 Discovered: 12/8/98  
 How Found: Tank Closure  
 Source: Tank  
 Cause: Corrosion  
 Lead Agency: Regional Board  
 Case Type: Other ground water affected  
 Contact: Not reported  
 Facility Status: Case Closed

Release Date: 03/16/1999  
 Enter Date: 10/23/2000

Regional Board: Central Coast Region  
 Stop Date: Not reported  
 How Stopped: Not reported

Staff Initials: CHK



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

PERALTA DISTRICT ADMIN CENTER (Continued)

1000149341

Facility County: Santa Barbara  
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site  
Review Date: 10/23/2000  
Confirm Leak: Not reported  
Prelim Assess: Not reported  
Remedial Plan: Not reported  
Monitoring: / /  
Enforce Type: None Taken  
Enforce Date: 1/1/65  
Interim Action: N  
Mtbe Concentratn 0  
Mtbe Fuel: 0  
Org Name: Not reported  
Assigned Name: Not reported  
Dist From Well: 0  
Well Name: Not reported  
Mtbe Class: -  
Water System: Not reported  
Suspended : Not reported  
Beneficial : MUN  
Max MTBE Ground Water : Not reported  
Max MTBE Soil : Not reported  
Max MTBE Data : / /  
MTBE Tested : NRQ  
Lat/Long : Not reported  
Soil Qualifier: Not reported  
Groundwater Qualifier: Not reported  
UST Cleanup Fund ID: Not reported  
Summary: Not reported

Funding: Not reported  
Workplan: Not reported  
Pollution Char: / /  
Remedial Action: Not reported  
Close Date: 4/19/99  
Pilot Program: DOD  
Region: 3

Alameda County Contaminated Sites:

Record Id : RO0000384  
PE : 5602  
Status : Remediation Plan

CORTESE:

Region: CORTESE  
Fac Address 2: 501 5th Ave

SWEEPS:

Status : A  
Comp Number : 24320  
Number : 9  
Board Of Equalization : 44-031506  
Ref Date : 06-01-93  
Act Date : 11-23-93  
Created Date : 02-29-88  
Tank Status : A  
Owner Tank Id : D-3  
Swrcb Tank Id : 01-000-024320-000001  
Actv Date : 07-01-85  
Capacity : 6000  
Tank Use : M.V. FUEL  
Stg : P  
Content : REG UNLEADED  
Number Of Tanks : 3

Status : A

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site

Database(s)  
EDR ID Number  
EPA ID Number

PERALTA DISTRICT ADMIN CENTER (Continued)

1000149341

Comp Number : 24320  
Number : 9  
Board Of Equalization : 44-031506  
Ref Date : 06-01-93  
Act Date : 11-23-93  
Created Date : 02-29-88  
Tank Status : A  
Owner Tank Id : D-1  
Swrcb Tank Id : 01-000-024320-000007  
Actv Date : 07-01-85  
Capacity : 4000  
Tank Use : M.V. FUEL  
Stg : P  
Content : LEADED  
Number Of Tanks : Not reported

Status : A  
Comp Number : 24320  
Number : 9  
Board Of Equalization : 44-031506  
Ref Date : 06-01-93  
Act Date : 11-23-93  
Created Date : 02-29-88  
Tank Status : A  
Owner Tank Id : D-2  
Swrcb Tank Id : 01-000-024320-000008  
Actv Date : 07-01-85  
Capacity : 6000  
Tank Use : M.V. FUEL  
Stg : P  
Content : REG UNLEADED  
Number Of Tanks : Not reported

Status : Not reported  
Comp Number : 24320  
Number : Not reported  
Board Of Equalization : 44-031506  
Ref Date : Not reported  
Act Date : Not reported  
Created Date : Not reported  
Tank Status : Not reported  
Owner Tank Id : Not reported  
Swrcb Tank Id : 01-000-024320-000002  
Actv Date : Not reported  
Capacity : 2000  
Tank Use : M.V. FUEL  
Stg : PRODUCT  
Content : REG UNLEADED  
Number Of Tanks : 5

Status : Not reported  
Comp Number : 24320  
Number : Not reported  
Board Of Equalization : 44-031506  
Ref Date : Not reported  
Act Date : Not reported  
Created Date : Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site

Database(s)      EDR ID Number  
EPA ID Number

**PERALTA DISTRICT ADMIN CENTER (Continued)**

**1000149341**

Tank Status :            Not reported  
Owner Tank Id :        Not reported  
Swrcb Tank Id :        01-000-024320-000003  
Actv Date :            Not reported  
Capacity :             6000  
Tank Use :             M.V. FUEL  
Stg :                    PRODUCT  
Content :               LEADED  
Number Of Tanks :     Not reported

Status :                Not reported  
Comp Number :         24320  
Number :                Not reported  
Board Of Equalization : 44-031506  
Ref Date :             Not reported  
Act Date :             Not reported  
Created Date :         Not reported  
Tank Status :         Not reported  
Owner Tank Id :        Not reported  
Swrcb Tank Id :        01-000-024320-000004  
Actv Date :            Not reported  
Capacity :             6000  
Tank Use :             M.V. FUEL  
Stg :                    PRODUCT  
Content :               REG UNLEADED  
Number Of Tanks :     Not reported

Status :                Not reported  
Comp Number :         24320  
Number :                Not reported  
Board Of Equalization : 44-031506  
Ref Date :             Not reported  
Act Date :             Not reported  
Created Date :         Not reported  
Tank Status :         Not reported  
Owner Tank Id :        Not reported  
Swrcb Tank Id :        01-000-024320-000005  
Actv Date :            Not reported  
Capacity :             2000  
Tank Use :             M.V. FUEL  
Stg :                    PRODUCT  
Content :               DIESEL  
Number Of Tanks :     Not reported

Status :                Not reported  
Comp Number :         24320  
Number :                Not reported  
Board Of Equalization : 44-031506  
Ref Date :             Not reported  
Act Date :             Not reported  
Created Date :         Not reported  
Tank Status :         Not reported  
Owner Tank Id :        Not reported  
Swrcb Tank Id :        01-000-024320-000006  
Actv Date :            Not reported  
Capacity :             500  
Tank Use :             OIL

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

**MAP FINDINGS**

**PERALTA DISTRICT ADMIN CENTER (Continued)**

EDR ID Number  
EPA ID Number

1000149341

Stg : WASTE  
Content : WASTE OIL  
Number Of Tanks : Not reported

66  
SSE  
1/4-1/2  
2180 ft.

**GLASS ON THE MOVE**  
1111 12TH ST E  
OAKLAND, CA 94606

LUST  
Cortese  
CS  
SWEEPS UST

S101293760  
N/A

Relative:  
Equal

State LUST:

Actual:  
31 ft.

Cross Street: Not reported  
Qty Leaked: Not reported  
Case Number: Not reported  
Reg Board: 2  
Chemical: Gasoline  
Lead Agency: Local Agency  
Local Agency : 01000L  
Case Type: Soil only  
**Status: Case Closed**  
Abate Method: Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)  
Review Date: Not reported  
Workplan: Not reported  
Pollution Char: Not reported  
Remed Action: Not reported  
Monitoring: Not reported  
Close Date: 1995-03-27 00:00:00  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : Not reported  
Enforcement Dt : 1992-02-24 00:00:00  
Enf Type: EF  
Enter Date : Not reported  
Funding: Federal Funds  
Staff Initials: AG  
How Discovered: Tank Closure  
How Stopped: Not reported  
Interim : Yes  
Leak Cause: Structure Failure  
Leak Source: Tank  
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 # : 3677  
Beneficial: Not reported  
Staff : CC  
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 : 1995-06-20 00:00:00  
Stop Date : Not reported  
Work Suspended :No  
Responsible Party:BLANK RP  
RP Address: Not reported  
Global Id: T0600100648

Confirm Leak: Not reported  
Prelim Assess: Not reported  
Remed Plan: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

**MAP FINDINGS**

Site

Database(s)

EDR ID Number  
EPA ID Number

**GLASS ON THE MOVE (Continued)**

**S101293760**

Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 0  
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 : ARCHIVED 6/6/96 CONTROL NO 120-080 SRC 0904730

**LUST Region 2:**

Region: 2  
Case Number: 3677  
Facility Id: 01-0703  
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: 11/25/1991  
Preliminary Site Assesment Began: Not reported  
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 : RO0001124  
PE : 5602  
Status : Case Closed

**CORTESE:**

Region: CORTESE  
Fac Address 2: 1111 E 12th St

**SWEEPS:**

Status : Not reported  
Comp Number : 8368  
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 : 01-000-008368-000001  
Actv Date : Not reported  
Capacity : 500  
Tank Use : OIL  
Stg : WASTE  
Content : WASTE OIL  
Number Of Tanks : 1

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**O67**      **AM/PM SERVICE CO**  
**SW**        **251 5TH AVE**  
**1/4-1/2**    **OAKLAND, CA 94607**  
**2304 ft.**

**HAZNET**    **S101580113**  
**Cortese**     **N/A**  
**CA FID UST**  
**SWEEPS UST**

**Site 1 of 2 in cluster O**

Relative:  
 Lower

**HAZNET:**

Actual:  
 10 ft.

Gepaid:            CAL000001223  
 TSD EPA ID:      Not reported  
 Gen County:      Alameda  
 Tsd County:      Santa Clara  
 Tons:              0.62  
 Facility Address 2: Not reported  
 Waste Category:   Liquids with halogenated organic compounds > 1000 mg/l  
 Disposal Method:   Disposal, Other  
 Contact:           DICK CONDIE SAFETY MGR  
 Telephone:        (510) 268-9864  
 Mailing Name:     Not reported  
 Mailing Address: PO BOX 23803  
                          OAKLAND, CA 94623 - 0803  
 County             Not reported

**CORTESE:**

Region:            CORTESE  
 Fac Address 2:    Not reported

**FID:**

Facility ID:	01001310	Regulate ID:	00058423
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	(415) 268-9864
Mail To:	Not reported		
	530 WATER ST		
	OAKLAND, CA 94607		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

**SWEEPS:**

Status :            A  
 Comp Number :    58423  
 Number :           1  
 Board Of Equalization : 44-000574  
 Ref Date :        03-06-91  
 Act Date :        03-06-91  
 Created Date :    02-29-88  
 Tank Status :     A  
 Owner Tank Id :   GF02  
 Swrcb Tank Id :   01-000-058423-000001  
 Actv Date :       03-06-91  
 Capacity :        1000  
 Tank Use :        EMPTY  
 Stg :              P  
 Content :         EMPTY  
 Number Of Tanks : 1

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)  
 EDR ID Number  
 EPA ID Number

**O68**      **ALLIFT & EQUIPMENT COMPANY**  
**SW**        **251 5TH AVE**  
**1/4-1/2**    **OAKLAND, CA 94606**  
**2304 ft.**

**LUST**    **S103472298**  
**CS**        **N/A**

**Site 2 of 2 in cluster O**

**Relative:**  
**Lower**

**State LUST:**

**Actual:**  
**10 ft.**

Cross Street: Not reported  
 Qty Leaked: Not reported  
 Case Number: Not reported  
 Reg Board: 2  
 Chemical: Gasoline  
 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, Excavate and Treat - remove contaminated soil and treat (includes spreading or land farming)

Review Date: 1991-11-18 00:00:00      Confirm Leak: 1991-11-18 00:00:00  
 Workplan: Not reported                  Prelim Assess: Not reported  
 Pollution Char: Not reported            Remed Plan: Not reported

Remed Action: Not reported  
 Monitoring: Not reported  
 Close Date: 1994-01-03 00:00:00  
 Release Date: Not reported  
 Cleanup Fund Id : Not reported  
 Discover Date : Not reported  
 Enforcement Dt : 1992-03-20 00:00:00  
 Enf Type: EF  
 Enter Date : Not reported  
 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: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.  
 Priority: Not reported  
 Local Case # : 1237  
 Beneficial: Not reported  
 Staff : CC  
 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 : 1995-03-24 00:00:00  
 Stop Date : Not reported  
 Work Suspended :No  
 Responsible Party:BLANK RP  
 RP Address: Not reported  
 Global Id: T0600101097  
 Org Name: Not reported  
 Contact Person: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

MAP FINDINGS

Site \_\_\_\_\_ Database(s) \_\_\_\_\_ EDR ID Number \_\_\_\_\_  
 \_\_\_\_\_ EPA ID Number \_\_\_\_\_

**ALLIFT & EQUIPMENT COMPANY (Continued)**

**S103472298**

MTBE Conc: 0  
 Mlbe 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 : ARCHIVED 6/6/96 CONTROL NO 120-085 SRC 0904735

**LUST Region 2:**

Region: 2  
 Case Number: 1237  
 Facility Id: 01-1194  
 Facility Status: Case Closed  
 How Discovered: TC  
 Leak Cause: UNK  
 Leak Source: UNK  
 Oversight Program: LUST  
 Date Leak Confirmed: 11/18/1991  
 Prelim. Site Assessment Workplan Submitted: 12/6/1991  
 Preliminary Site Assessment Began: Not reported  
 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 : RO0001194  
 PE : 5602  
 Status : Case Closed

69  
 South  
 1/4-1/2  
 2310 ft.

**SCHNITZER STEEL PRODUCTS COMPANY  
 1101 EMBARCADERO W THE  
 OAKLAND, CA 94607**

**LUST S103878959  
 CA WDS N/A**

**Relative:  
 Lower**

**State LUST:**

**Actual:  
 10 ft.**

Cross Street: Not reported  
 Qty Leaked: Not reported  
 Case Number: Not reported  
 Reg Board: 2  
 Chemical: Gasoline  
 Lead Agency: Local Agency  
 Local Agency : 01000L  
 Case Type: Undefined  
**Status: Case Closed**  
 Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site  
 Review Date: 1992-02-03 00:00:00      Confirm Leak: 1992-02-03 00:00:00  
 Workplan: 1995-01-16 00:00:00      Prelim Assess: 1995-01-16 00:00:00  
 Pollution Char: Not reported      Remed Plan: Not reported  
 Remed Action: Not reported  
 Monitoring: Not reported  
 Close Date: 1996-02-10 00:00:00  
 Release Date: Not reported  
 Cleanup Fund Id : Not reported  
 Discover Date : Not reported  
 Enforcement Dt : 1992-02-03 00:00:00  
 Enf Type: EF  
 Enter Date : Not reported



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation

MAP FINDINGS

Site

Database(s)  
EDR ID Number  
EPA ID Number

**SCHNITZER STEEL PRODUCTS COMPANY (Continued)**

**S103878959**

Funding: Federal Funds  
Staff Initials: 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  
MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.  
Priority: Not reported  
Local Case # : 1435  
Beneficial: Not reported  
Staff : CC  
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 : 1996-08-07 00:00:00  
Stop Date : Not reported  
Work Suspended :No  
Responsible Party:BLANK RP  
RP Address: Not reported  
Global Id: T0600101666  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 0  
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 : ARCHIVED 6/6/96 CONTROL NO 120-092 SRC 0904742

**LUST Region 2:**

Region: 2  
Case Number: 1435  
Facility Id: 01-1798  
Facility Status: Case Closed  
How Discovered: TC  
Leak Cause: UNK  
Leak Source: Tank  
Oversight Program: LUST  
Date Leak Confirmed: 2/3/1992  
Prelim. Site Assessment Wokplan Submitted: Not reported  
Preliminary Site Assessment Began: 1/16/1995  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Remediation Action Underway: Not reported

**WDS:**

Facility ID: San Francisco Bay 011003365  
Facility Contact: NICK ANDRUSYSHYN  
SIC Code: Not reported  
Facility Telephone (510) 444-3919  
SIC Code 2: Not reported



Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**LIQUID CARBONIC CORP (Continued)**

**1000725887**

Enter Date : Not reported  
 Funding: Federal Funds  
 Staff Initials: AG  
 How Discovered: Tank Closure  
 How Stopped: Not reported  
 Interim : Yes  
 Leak Cause: Structure Failure  
 Leak Source: Tank  
 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 # : 220  
 Beneficial: Not reported  
 Staff : CC  
 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 : 2001-04-19 00:00:00  
 Stop Date : Not reported  
 Work Suspended :No  
 Responsible Party:BLANK RP  
 RP Address: Not reported  
 Global Id: T0600100841  
 Org Name: Not reported  
 Contact Person: Not reported  
 MTBE Conc: 0  
 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 : SS ONLY:TPH=1300000PPM B=36000PPM. REQ. CASE  
 CLOSURE!!011/04/96..CASE CLOSED..11/14/96. THIS SITE IS NOT  
 CLOSED. ACHCSA REQUESTS WP (12/4/00). WP HAS BEEN ASPPROVED  
 04/18/01.

**LUST Region 2:**

Region: 2  
 Case Number: 220  
 Facility Id: 01-0916  
 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: 4/27/1990  
 Preliminary Site Assesment Began: Not reported  
 Pollution Characterization Began: Not reported  
 Pollution Remediation Plan Submitted: Not reported  
 Date Remediation Action Underway: Not reported  
 Date Remediation Action Underway: Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)

EDR ID Number  
 EPA ID Number

**LIQUID CARBONIC CORP (Continued)**

**1000725887**

**CORTESE:**

Region: CORTESE  
 Fac Address 2: 901 EMBARCADERO

**P71**  
**SSW**  
**1/4-1/2**  
**2455 ft.**

**LIQUID CARBONIC**  
**901 EMBARCADERO**  
**OAKLAND, CA 92626**

**Notify 65**  
**CA FID UST**  
**HIST UST**  
**CA WDS**  
**CS**  
**SWEEPS UST**

**1000425122**  
**N/A**

**Site 2 of 3 in cluster P**

**Relative:**  
**Lower**

**Actual:**  
**9 ft.**

**Alameda County Contaminated Sites:**

Record Id : RO0002462  
 PE : 5502  
 Status : Remedial action (cleanup) Underway

Record Id : RO0000809  
 PE : 5602  
 Status : Case Closed

**NOTIFY 65:**

Date Reported: Not reported    Staff Initials: Not reported  
 Board File Number: Not reported  
 Facility Type: Not reported  
 Discharge Date: Not reported  
 Incident Description: 92626

**FID:**

Facility ID:	01001030	Regulate ID:	00066379
Reg By:	Inactive Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Inactive	Facility Tel:	(415) 451-4100
Mail To:	Not reported 135 S LA SALLE ST OAKLAND, CA 94608		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

**WDS:**

Facility ID:	San Francisco Bay 011003397		
Facility Contact:	Not reported	Facility Telephone:	Not reported
SIC Code:	Not reported	SIC Code 2:	Not reported
Agency Name:	LIQUID CARBONIC SPECIALTY GAS		
Agency Address:	Not reported		
Agency Contact:	Not reported	Agency Phone:	Not reported
Design Flow:	Not reported	Baseline Flow:	Not reported
Facility Type:	Not reported		
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.		
Agency Type:	Not reported		
Waste Type:	Not reported		
Threat to Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.		
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water		

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

LIQUID CARBONIC (Continued)

1000425122

dischargers or those who must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

Reclamation: Not reported  
POTW: Not reported  
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board  
Subregion: 2

UST HIST:

Facility ID: 156 Owner Name: LIQUID CARBONIC CORP.  
Total Tanks: 2 Region: STATE  
Owner Address: 135 S. LA SALLE ST.  
CHICAGO, IL 60603  
Tank Used for: PRODUCT  
Tank Num: 1 Container Num: 1  
Tank Capacity: 00008000 Year Installed: Not reported  
Type of Fuel: DIESEL Tank Construction: Not Reported  
Leak Detection: Visual, Stock Inventor  
Contact Name: Not reported Telephone: (415) 451-4100  
Facility Type: Other Other Type: TRANSFILL

Facility ID: 156 Owner Name: LIQUID CARBONIC CORP.  
Total Tanks: 2 Region: STATE  
Owner Address: 135 S. LA SALLE ST.  
CHICAGO, IL 60603  
Tank Used for: PRODUCT  
Tank Num: 2 Container Num: 2  
Tank Capacity: 00002000 Year Installed: Not reported  
Type of Fuel: DIESEL Tank Construction: Not Reported  
Leak Detection: Visual, Stock Inventor  
Contact Name: Not reported Telephone: (415) 451-4100  
Facility Type: Other Other Type: TRANSFILL

SWEEPS:

Status : Not reported  
Comp Number : 66379  
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 : 01-000-066379-000001  
Actv Date : Not reported  
Capacity : 10000  
Tank Use : M.V. FUEL  
Stg : PRODUCT  
Content : CALICUM OXID  
Number Of Tanks : 2

Status : Not reported  
Comp Number : 66379  
Number : Not reported  
Board Of Equalization : Not reported  
Ref Date : Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation    Site

Database(s)    EDR ID Number  
 EPA ID Number

**LIQUID CARBONIC (Continued)**

**1000425122**

Act Date :            Not reported  
 Created Date :      Not reported  
 Tank Status :        Not reported  
 Owner Tank Id :     Not reported  
 Swrcb Tank Id :     01-000-066379-000002  
 Actv Date :          Not reported  
 Capacity :           8000  
 Tank Use :           M.V. FUEL  
 Stg :                 PRODUCT  
 Content :            DIESEL  
 Number Of Tanks :   Not reported

**P72  
 SSW  
 1/4-1/2  
 2455 ft.**

**LIQUID CARBONIC CORPORATION  
 901 EMBARCADORO  
 OAKLAND, CA 94608**

**RCRA-SQG    1000425119  
 FINDS        CAD982483059  
 CERC-NFRAP  
 HIST UST  
 REF**

**Site 3 of 3 In cluster P**

**Relative:  
 Lower**

**CERCLIS-NFRAP Classification Data:**

Federal Facility:    Not a Federal Facility  
 Non NPL Code:      NFRAP  
 NPL Status:         Not on the NPL

**Actual:  
 9 ft.**

**CERCLIS-NFRAP Assessment History:**

Assessment:        DISCOVERY	Completed:        12/01/1987
Assessment:        PRELIMINARY ASSESSMENT	Completed:        11/01/1989
Assessment:        ARCHIVE SITE	Completed:        11/01/1989

**RCRAInfo:**

Owner:                LIQUID CARBONIC INDUSTRIES  
                           (415) 555-1212  
 EPA ID:                CAD982483059  
 Contact:              Not reported  
 Classification:      Small Quantity Generator  
 TSDF Activities:    Not reported  
 Violation Status:    No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:  
 RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM

**REF:**

Facility ID            01280015  
 Dtsc Region Code :    2  
 Region Code Definition : BERKELEY  
 County Code :        01  
 Site Name Under :     Not reported  
 Current Status Date : 03141995  
 Current Status Code : REFOA  
 Current Status :      PROPERTY/SITE REFERRED TO ANOTHER AGENCY  
 Lead Agency Code :    Not reported  
 Lead Agency :         N/A  
 Site Type Code :      Not reported  
 Site Type :            N/A  
 National Priorities List : Not reported  
 Tier :                 Not reported  
 Source Of Funding Code : Not reported  
 Staff Member :        Not reported  
 Supervisor :          Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**LIQUID CARBONIC CORPORATION (Continued)**

**1000425119**

Sic Code : 28  
 Sic Code Definition : MANU - CHEMICALS & ALLIED PRODUCTS  
 Site Mitigatn & Brmfls Reuse Prog (SMBR) Code : NC  
 SMBR Branch : NORTH COAST  
 Regional Water Quality Control Board : SF  
 RWQCB Definition : SAN FRANCISCO BAY  
 Site Access Controlled : C  
 Listed In Haz Wst & Substncs Sites List (CORTESE) : Not reported  
 Date Hazard Ranked : Not reported  
 GW Contamination Suspected : Not reported  
 # Of Sources Contributing To Contamination : 0  
 Lat/Long : 0° 0' 0" / 0° 0' 0"  
 Direction Lat : Not reported  
 Direction Long : Not reported  
 Lat/long Method : Not reported  
 Entity Lat/long Coordinates Refer To : Not reported  
 State Assembly Distt Code : 16  
 State Senate Distt Code : 09  
 Identifying Code: EPA  
 ID Value: CAD982044661  
 Other ID Desc: EPA IDENTIFICATION NUMBER  
 Identifying Code: EPA  
 ID Value: CAD982358905  
 Other ID Desc: EPA IDENTIFICATION NUMBER  
 Alternate Name(s): LIQUID CARBONIC CORPORATION  
 Address(es) : 901 EMBARCADERO  
 OAKLAND, CA 94606  
 Background Info : Not reported  
 Facility Id : 01280015  
 AWP Activities Code : 1  
 DTSC Site Activity Code : DISC  
 Activity Code Def: DISCOVERY  
 AWP Activity Id : Not reported  
 Dt Activity Due For Completion : Not reported  
 Revised Due Date : Not reported  
 Date Activity Completed : 03151980  
 Est # Of Person-years To Complete : 0  
 Est. Size Of An Activity Code : Not reported  
 Site Status When Activity Commitment Made : REFOA  
 Status Code Definition : PROPERTY/SITE REFERRED TO ANOTHER AGENCY  
 Cubic Yards Of Solids Removed At Completion : 0  
 Gallons Of Liquid Removed Upon Completion : 0  
 Cubic Yards Of Solids Treated Upon Completion : 0  
 Actvty Deleted Via Commitmnt/Completns Screen : Not reported  
 Facility Id : 01280015  
 AWP Activities Code : 2  
 DTSC Site Activity Code : SS  
 Activity Code Def: SITE SCREENING  
 AWP Activity Id : Not reported  
 Dt Activity Due For Completion : Not reported  
 Revised Due Date : Not reported  
 Date Activity Completed : 04211987  
 Est # Of Person-years To Complete : 0  
 Est. Size Of An Activity Code : Not reported  
 Site Status When Activity Commitment Made : REFOA  
 Status Code Definition : PROPERTY/SITE REFERRED TO ANOTHER AGENCY  
 Cubic Yards Of Solids Removed At Completion : 0

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**LIQUID CARBONIC CORPORATION (Continued)**

1000425119

Gallons Of Liquid Removed Upon Completion : 0  
 Cubic Yards Of Solids Treated Upon Completion : 0  
 Actvty Deleted Via Commitmnt/Completns Screen : Not reported  
 Special Program Code: CERC2  
 Special Program : CERCLA II  
 Comments Date : 01011982  
 Comments : INSPECTION(OTHER) ALAMEDA CO HAZ WST PPDJECT - NO VIOL  
 SUBMIT TO EPA NFA: BASED ON READILY AVAILABLE INFO;  
 FAC WILL NOT SCORE AS AN NPL CANDIDATE  
 INDUSTRIAL WASTE QUEST. SENT 2/21/80  
 FACILITY IDENTIFIED QUESTIONNAIRE SENT  
 QUEST. RECEIVED  
 SITE SCREENING DONE DUMPING OF OIL RESIDUE TO SOIL, SOIL IS  
 DISCOLORED. LINED ACETYLENE POND FREQLY  
 OVERFLOWED.  
 INSPECTION(STATE) SITE INSPECTION  
 FINAL STRATEGY SITE REFERRED: TO HWMB/ENF  
 INSPECTION(OTHER) BAY AREA AIR QUALITY MNGMT DIST - NO VIO  
 FACILITY DRIVE-BY POND AND STAINED SOIL NOT VISIBLE  
 PRELIM ASSESS DONE SI LOW: UNKNOWN CONTAMINANTS WERE DOCU-  
 MENTED AND WASTEWATER PONDS WERE ALSO  
 OBSERVED  
 FAC OWNED BY HOUSTON NATURAL GAS OF TX

**UST HIST:**

Facility ID:	54791	Owner Name:	LIQUID CARBONIC CORPORATION
Total Tanks:	2	Region:	STATE
Owner Address:	135 S. LASALLE STREET CHICAGO, IL 60603		
Tank Used for:	PRODUCT		
Tank Num:	1	Container Num:	0-04
Tank Capacity:	00001500	Year Installed:	Not reported
Type of Fuel:	Not reported	Tank Construction:	0.125 inches
Leak Detection:	Pressure Test		
Contact Name:	R.J. CHEFF-PLANT MANAGER	Telephone:	(415) 451-4100
Facility Type:	Other	Other Type:	LIQUID CARBONIC CORP
Facility ID:	54791	Owner Name:	LIQUID CARBONIC CORPORATION
Total Tanks:	2	Region:	STATE
Owner Address:	135 S. LASALLE STREET CHICAGO, IL 60603		
Tank Used for:	PRODUCT		
Tank Num:	2	Container Num:	0-03
Tank Capacity:	00010800	Year Installed:	Not reported
Type of Fuel:	Not reported	Tank Construction:	Not Reported
Leak Detection:	Visual		
Contact Name:	R.J. CHEFF-PLANT MANAGER	Telephone:	(415) 451-4100
Facility Type:	Other	Other Type:	LIQUID CARBONIC CORP

73 SHELL  
 NE 2101 PARK BLVD  
 1/4-1/2 OAKLAND, CA 94606  
 2462 ft.

HAZNET S101580133  
 LUST N/A  
 Cortese  
 CA FID UST  
 CS  
 SWEEPS UST

Relative:  
 Equal

State LUST:  
 Cross Street: Not reported  
 Qty Leaked: Not reported

Actual:  
 31 ft.



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

SHELL (Continued)

S101580133

Case Number Not reported  
Reg Board: 2  
Chemical: Gasoline  
Lead Agency: Local Agency  
Local Agency : 01000L  
Case Type: Other ground water affected  
Status: Preliminary site assessment underway  
Abate Method: No Action Taken - no action has as yet been taken at the site  
Review Date: Not reported Confirm Leak: Not reported  
Workplan: 1965-01-02 00:00:00 Prelim Assess: 1965-01-02 00:00:00  
Pollution Char: Not reported Remed Plan: Not reported  
Remed Action: Not reported  
Monitoring: Not reported  
Close Date: Not reported  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : Not reported  
Enforcement Dt : Not reported  
Enf Type: Not reported  
Enter Date : Not reported  
Funding: Federal Funds  
Staff Initials: AG  
How Discovered: Tank Closure  
How Stopped: Not reported  
Interim : No  
Leak Cause: Structure Failure  
Leak Source: Tank  
MTBE Date : 1965-01-02 00:00:00  
Max MTBE GW : 0 Parts per Billion  
MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
Priority: Not reported  
Local Case # : 229  
Beneficial: Not reported  
Staff : CC  
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 : 2001-12-03 00:00:00  
Stop Date : Not reported  
Work Suspended :No  
Responsible Party:BLANK RP  
RP Address: Not reported  
Global Id: T0600101234  
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 : NEED MWS; SENT FILE TO ACHD 9/94. 7/12/95 URF

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

**SHELL (Continued)**

**S101580133**

LUST Region 2:

Region: 2  
Case Number: 229  
Facility Id: 01-1339  
Facility Status: Preliminary site assessment underway  
How Discovered: TC  
Leak Cause: Structure Failure  
Leak Source: Tank  
Oversight Program: LUST  
Date Leak Confirmed: Not reported  
Prelim. Site Assessment Workplan Submitted: Not reported  
Preliminary Site Assessment Began: 1/2/1965  
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 : RO0000380  
PE : 5602  
Status : Case Closed

HAZNET:

Gepaid: CAL000018961  
TSD EPA ID: CAD009452657  
Gen County: 1  
Tsd County: San Mateo  
Tons: .6046  
Facility Address 2: Not reported  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Recycler  
Contact: GERARD GOODYEAR  
Telephone: (000) 000-0000  
Mailing Name: Not reported  
Mailing Address: 4091 RIVERSIDE DRIVE  
CHINO, CA 91710  
County 1

Gepaid: CAL000018961  
TSD EPA ID: CAD083166728  
Gen County: 1  
Tsd County: Stanislaus  
Tons: 3.9615  
Facility Address 2: Not reported  
Waste Category: Unspecified oil-containing waste  
Disposal Method: Recycler  
Contact: GERARD GOODYEAR  
Telephone: (000) 000-0000  
Mailing Name: Not reported  
Mailing Address: 4091 RIVERSIDE DRIVE  
CHINO, CA 91710  
County 1

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

SHELL (Continued)

S101580133

Gepaid: CAL000018961  
TSD EPA ID: CAD009452657  
Gen County: 1  
Tsd County: San Mateo  
Tons: .5629  
Facility Address 2: Not reported  
Waste Category: Unspecified organic liquid mixture  
Disposal Method: Recycler  
Contact: GERARD GOODYEAR  
Telephone: (000) 000-0000  
Mailing Name: Not reported  
Mailing Address: 4091 RIVERSIDE DRIVE  
CHINO, CA 91710  
County 1

CORTESE:

Region: CORTESE  
Fac Address 2: 2101 PARK BLVD

FID:

Facility ID: 01001451 Regulate ID: 00001990  
Reg By: Active Underground Storage Tank Location  
Cortese Code: Not reported SIC Code: Not reported  
Status: Active Facility Tel: (415) 893-1843  
Mail To: Not reported  
1144 E MARKET ST  
OAKLAND, CA 94606  
Contact: Not reported Contact Tel: Not reported  
DUNs No: Not reported NPDES No: Not reported  
Creation: 10/22/93 Modified: 00/00/00  
EPA ID: Not reported  
Comments: Not reported

SWEEPS:

Status : A  
Comp Number : 1990  
Number : 1  
Board Of Equalization : 44-085437  
Ref Date : 08-20-93  
Act Date : 05-02-94  
Created Date : 02-29-88  
Tank Status : A  
Owner Tank Id : 1  
Swrcb Tank Id : 01-000-001990-000001  
Actv Date : 08-20-93  
Capacity : 500  
Tank Use : OIL  
Stg : W  
Content : WASTE OIL  
Number Of Tanks : 4

Status : A  
Comp Number : 1990  
Number : 1  
Board Of Equalization : 44-085437  
Ref Date : 08-20-93  
Act Date : 05-02-94  
Created Date : 02-29-88

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

**MAP FINDINGS**

Database(s) EDR ID Number  
EPA ID Number

**SHELL (Continued)**

**S101580133**

Tank Status : A  
Owner Tank Id : 2  
Swrcb Tank Id : 01-000-001990-000002  
Actv Date : 07-01-85  
Capacity : 9600  
Tank Use : M.V. FUEL  
Stg : P  
Content : REG UNLEADED  
Number Of Tanks : Not reported

Status : A  
Comp Number : 1990  
Number : 1  
Board Of Equalization : 44-085437  
Ref Date : 08-20-93  
Act Date : 05-02-94  
Created Date : 02-29-88  
Tank Status : A  
Owner Tank Id : 3  
Swrcb Tank Id : 01-000-001990-000003  
Actv Date : 07-01-85  
Capacity : 9600  
Tank Use : M.V. FUEL  
Stg : P  
Content : LEADED  
Number Of Tanks : Not reported

Status : A  
Comp Number : 1990  
Number : 1  
Board Of Equalization : 44-085437  
Ref Date : 08-20-93  
Act Date : 05-02-94  
Created Date : 02-29-88  
Tank Status : A  
Owner Tank Id : 4  
Swrcb Tank Id : 01-000-001990-000004  
Actv Date : 07-01-85  
Capacity : 9600  
Tank Use : M.V. FUEL  
Stg : P  
Content : REG UNLEADED  
Number Of Tanks : Not reported

Q74  
SSW  
1/4-1/2  
2478 ft.

**CANNEY BLDG H 211  
845 EMBARCADERO  
OAKLAND, CA 94606**

**LUST S103723101  
Cortese N/A  
CS**

**Site 1 of 2 in cluster Q**

Relative:  
Lower

State LUST:

Actual:  
9 ft.

Cross Street: Not reported  
Qty Leaked: Not reported  
Case Number: Not reported  
Reg Board: 2  
Chemical: Diesel  
Lead Agency: Local Agency  
Local Agency : 01000L  
Case Type: Undefined

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

CANNEY BLDG H 211 (Continued)

S103723101

**Status:** Preliminary site assessment workplan submitted  
Review Date: 1997-10-30 00:00:00 Confirm Leak: 1997-10-30 00:00:00  
Workplan: Not reported Prelim Assess: Not reported  
Pollution Char: Not reported Remed Plan: Not reported  
Remed Action: Not reported  
Monitoring: Not reported  
Close Date: Not reported  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : Not reported  
Enforcement Dt : Not reported  
Enf Type: Not reported  
Enter Date : Not reported  
Funding: Federal Funds  
Staff Initials: BC  
How Discovered: Tank Closure  
How Stopped: Not reported  
Interim : Not reported  
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 # : 225  
Beneficial: Not reported  
Staff : CC  
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 : 1998-09-30 00:00:00  
Stop Date : Not reported  
Work Suspended :No  
Responsible Party:BLANK RP  
RP Address: Not reported  
Global Id: T0600102232  
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 : NEW CASE PER ACHD UPDATE - 9/98.

LUST Region 2:

Region: 2  
Case Number: 225  
Facility Id: 01-2423  
Facility Status: Preliminary site assessment workplan submitted  
How Discovered: TC  
Leak Cause: UNK  
Leak Source: UNK

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

**MAP FINDINGS**

Database(s) EDR ID Number  
EPA ID Number

**CANNEY BLDG H 211 (Continued)**

**S103723101**

Oversight Program: LUST  
Date Leak Confirmed: 10/30/1997  
Prelim. Site Assessment Wokplan Submitted: 1/2/1965  
Preliminary Site Assessment Began: Not reported  
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 : RO0000109  
PE : 5602  
Status : Leak being confirmed

CORTESE:  
Region: CORTESE  
Fac Address 2: 845 EMBARCADERO

**Q75  
SSW  
1/4-1/2  
2478 ft.**

**MIDLAND ROSS CORP METAL FRAMING DIV  
845 EMBARCADERO  
OAKLAND, CA 94606**

**RCRA-SQG 1000277303  
FINDS CAD000098806  
CERC-NFRAP**

**Site 2 of 2 In cluster Q**

**Relative:  
Lower**

CERCLIS-NFRAP Classification Data:  
Federal Facility: Not a Federal Facility  
Non NPL Code: NFRAP  
NPL Status: Not on the NPL

**Actual:  
9 ft.**

CERCLIS-NFRAP Assessment History:  
Assessment: DISCOVERY Completed: 01/01/1991  
Assessment: PRELIMINARY ASSESSMENT Completed: 02/07/1992  
Assessment: ARCHIVE SITE Completed: 02/07/1992

CERCLIS-NFRAP Alias Name(s):  
MIDLAND ROSS CORP, METAL FRAMING DIV.

RCRAInfo:  
Owner: MIDLAND ROSS CORP. METAL FRAMING DIV.  
(415) 839-9690  
EPA ID: CAD000098806  
Contact: ENVIRONMENTAL MANAGER  
(415) 839-9690

Classification: Small Quantity Generator  
TSDF Activities: Not reported

Violation Status: No violations found

**FINDS:**

Other Pertinent Environmental Activity Identified at Site:  
RESOURCE CONSERVATION AND RECOVERY ACT INFORMATION SYSTEM



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s)  
EDR ID Number  
EPA ID Number

OAKLAND FIRE STATION #4 (Continued)

S102434567

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 : LOP UPDATE--10/21/93; MAXSOIL TPH-D, CASE CLOSURE SUMMARY IN FILE. REQ CASE CLOSURE 9/28/95 CASE CLOSED 02/04/97

LUST Region 2:

Region: 2  
Case Number: 4606  
Facility Id: 01-1838  
Facility Status: Case Closed  
How Discovered: TC  
Leak Cause: UNK  
Leak Source: Tank  
Oversight Program: LUST  
Date Leak Confirmed: 1/25/1996  
Prelim. Site Assessment Wokplan Submitted: Not reported  
Preliminary Site Assessment Began: Not reported  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Remediation Action Underway: Not reported

CORTESE:

Region: CORTESE  
Fac Address 2: 1235 14TH ST E

S77  
SSE  
1/4-1/2  
2496 ft.

GIBSON PAINT CO.  
1199 E 12TH ST  
OAKLAND, CA 94606

Cortese 1000590116  
CA FID UST N/A  
HIST UST  
CS  
SWEEPS UST

Site 1 of 4 In cluster S

Relative:  
Equal

Alameda County Contaminated Sites:

Record Id : RO0000634  
PE : 5602  
Status : Case Closed

Actual:  
31 ft.

CORTESE:

Region: CORTESE  
Fac Address 2: Not reported

FID:

Facility ID: 01000822 Regulate ID: 00036220  
Reg By: Inactive Underground Storage Tank Location  
Cortese Code: Not reported SIC Code: Not reported  
Status: Inactive Facility Tel: (415) 444-3256  
Mail To: Not reported  
1175 CLARENDON CRESCENT  
OAKLAND, CA 94606  
Contact: Not reported Contact Tel: Not reported  
DUNs No: Not reported NPDES No: Not reported  
Creation: 10/22/93 Modified: 00/00/00  
EPA ID: Not reported  
Comments: Not reported

UST HIST:

Facility ID: 36220 Owner Name: DONALD M. GIBSON



Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

GIBSON PAINT CO. (Continued)

1000590116

Total Tanks: 2 Region: STATE  
Owner Address: 1175 CLARENDON CRESCENT  
OAKLAND, CA 94610  
Tank Used for: PRODUCT  
Tank Num: 1 Container Num: 1  
Tank Capacity: 00006000 Year Installed: 1947  
Type of Fuel: Not reported Tank Construction: Not Reported  
Leak Detection: Stock Inventor  
Contact Name: LI SUN Telephone: (415) 834-9818  
Facility Type: Other Other Type: PAINT MANUFACTURER  
  
Facility ID: 36220 Owner Name: DONALD M. GIBSON  
Total Tanks: 2 Region: STATE  
Owner Address: 1175 CLARENDON CRESCENT  
OAKLAND, CA 94610  
Tank Used for: PRODUCT  
Tank Num: 2 Container Num: 2  
Tank Capacity: 00003000 Year Installed: 1957  
Type of Fuel: Not reported Tank Construction: Not Reported  
Leak Detection: None  
Contact Name: LI SUN Telephone: (415) 834-9818  
Facility Type: Other Other Type: PAINT MANUFACTURER

SWEEPS:

Status : Not reported  
Comp Number : 36220  
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 : 01-000-036220-000001  
Actv Date : Not reported  
Capacity : 6000  
Tank Use : UNKNOWN  
Stg : PRODUCT  
Content : Not reported  
Number Of Tanks : 2

Status : Not reported  
Comp Number : 36220  
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 : 01-000-036220-000002  
Actv Date : Not reported  
Capacity : 3000  
Tank Use : UNKNOWN  
Stg : PRODUCT  
Content : Not reported  
Number Of Tanks : Not reported

MAP FINDINGS

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)  
 EDR ID Number  
 EPA ID Number

**S78**      **COOPER TIRE SHOP FORMER**  
**SSE**      **1200 12TH ST E**  
**1/4-1/2**    **OAKLAND, CA 94606**  
**2496 ft.**

**LUST**    **S103890684**  
**Cortese**    **N/A**

**Site 2 of 4 In cluster S**

**Relative:**  
**Equal**

**State LUST:**

**Actual:**  
**31 ft.**

Cross Street: Not reported  
 Qty Leaked: Not reported  
 Case Number: Not reported  
 Reg Board: 2  
 Chemical: Gasoline  
 Lead Agency: Local Agency  
 Local Agency : 01000L  
 Case Type: Soil only  
**Status: Preliminary site assessment underway**  
 Review Date: 1996-08-14 00:00:00      Confirm Leak: 1996-08-14 00:00:00  
 Workplan: 1999-10-01 00:00:00      Prelim Assess: 1999-10-01 00:00:00  
 Pollution Char: Not reported      Remed Plan: Not reported  
 Remed Action: Not reported  
 Monitoring: Not reported  
 Close Date: Not reported  
 Release Date: Not reported  
 Cleanup Fund Id : Not reported  
 Discover Date : Not reported  
 Enforcement Dt : Not reported  
 Enf Type: Not reported  
 Enter Date : Not reported  
 Funding: Federal Funds  
 Staff Initials: JTW  
 How Discovered: Tank Closure  
 How Stopped: Not reported  
 Interim : Not reported  
 Leak Cause: UNK  
 Leak Source: UNK  
 MTBE Date : 1965-01-02 00:00:00  
 Max MTBE GW : 0 Parts per Billion  
 MTBE Tested: MTBE Detected. Site tested for MTBE & MTBE detected  
 Priority: Not reported  
 Local Case # : 3284  
 Beneficial: Not reported  
 Staff : CC  
 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 : Not reported  
 Stop Date : Not reported  
 Work Suspended :No  
 Responsible Party: BLANK RP  
 RP Address: Not reported  
 Global Id: T0600102266  
 Org Name: Not reported  
 Contact Person: Not reported  
 MTBE Conc: 1  
 Mtbe Fuel: 1  
 Water System Name: Not reported

Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
 EPA ID Number

**COOPER TIRE SHOP FORMER (Continued)**

**S103890684**

Well Name: Not reported  
 Distance To Lust: 0  
 Waste Discharge Global ID: Not reported  
 Waste Disch Assigned Name: Not reported  
 Summary : NEW CASE PER ACHD - 10/7/98.

**LUST Region 2:**

Region: 2  
 Case Number: 3284  
 Facility Id: 01-2458  
 Facility Status: Leak being confirmed  
 How Discovered: TC  
 Leak Cause: UNK  
 Leak Source: UNK  
 Oversight Program: LUST  
 Date Leak Confirmed: 8/14/1996  
 Prelim. Site Assesment Wokplan Submitted: Not reported  
 Preliminary Site Assesment Began: Not reported  
 Pollution Characterization Began: Not reported  
 Pollution Remediation Plan Submitted: Not reported  
 Date Remediation Action Underway: Not reported  
 Date Remediation Action Underway: Not reported

**CORTESE:**

Region: CORTESE  
 Fac Address 2: 1200 12TH ST E

**S79**  
**SSE**  
 1/4-1/2  
 2496 ft.

**UNKNOWN**  
**1200 E 12TH ST**  
**OAKLAND, CA 94606**

**CA FID UST** **S101580363**  
**CS** **N/A**  
**SWEEPS UST**

**Site 3 of 4 In cluster S**

**Relative:**  
**Equal**

**Alameda County Contaminated Sites:**

**Actual:**  
**31 ft.**

Record Id : RO0000389  
 PE : 5602  
 Status : Leak being confirmed

**FID:**

Facility ID:	01002586	Regulate ID:	Not reported
Reg By:	Active Underground Storage Tank Location		
Cortese Code:	Not reported	SIC Code:	Not reported
Status:	Active	Facility Tel:	Not reported
Mail To:	Not reported		
	61 SKYWAY LANE		
	OAKLAND, CA 94606		
Contact:	Not reported	Contact Tel:	Not reported
DUNs No:	Not reported	NPDES No:	Not reported
Creation:	10/22/93	Modified:	00/00/00
EPA ID:	Not reported		
Comments:	Not reported		

**SWEEPS:**

Status : A  
 Comp Number : 9898  
 Number : 2  
 Board Of Equalization : Not reported  
 Ref Date : 09-12-91  
 Act Date : 09-12-91  
 Created Date : 09-12-91  
 Tank Status : A

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

UNKNOWN (Continued)

S101580363

Owner Tank Id : 1  
Swrcb Tank Id : 01-000-009898-000001  
Actv Date : 09-12-91  
Capacity : 500  
Tank Use : M.V. FUEL  
Stg : P  
Content : REG UNLEADED  
Number Of Tanks : 2

Status : A  
Comp Number : 9898  
Number : 2  
Board Of Equalization : Not reported  
Ref Date : 09-12-91  
Act Date : 09-12-91  
Created Date : 09-12-91  
Tank Status : A

Owner Tank Id : 2  
Swrcb Tank Id : 01-000-009898-000002  
Actv Date : 09-12-91  
Capacity : 1  
Tank Use : M.V. FUEL  
Stg : P  
Content : REG UNLEADED  
Number Of Tanks : Not reported

S80  
SSE  
1/4-1/2  
2496 ft.

GIBSON PAINT COMPANY SCREEN PROCESS  
1199 12TH ST E  
OAKLAND, CA 94606

LUST 1001612912  
N/A

Site 4 of 4 in cluster S

Relative:  
Equal

State LUST:

Actual:  
31 ft.

Cross Street: Not reported  
Qty Leaked: Not reported  
Case Number: Not reported  
Reg Board: 2  
Chemical: Gasoline  
Lead Agency: Local Agency  
Local Agency : 01000L  
Case Type: Other ground water affected  
Status: Case Closed  
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)

Review Date: Not reported  
Workplan: 1991-08-28 00:00:00  
Pollution Char: Not reported  
Remed Action: Not reported  
Monitoring: Not reported  
Close Date: 1998-03-10 00:00:00  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : Not reported  
Enforcement Dt : Not reported  
Enf Type: Not reported  
Enter Date : Not reported  
Funding: Federal Funds  
Staff Initials: AG

Confirm Leak: Not reported  
Prelim Assess: 1991-08-28 00:00:00  
Remed Plan: Not reported

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

GIBSON PAINT COMPANY SCREEN PROCESS (Continued)

1001612912

How Discovered: Tank Closure  
How Stopped: Not reported  
Interim : Yes  
Leak Cause: Structure Failure  
Leak Source: Tank  
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 # : 235  
Beneficial: Not reported  
Staff : CC  
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 : 1998-03-12 00:00:00  
Stop Date : Not reported  
Work Suspended :No  
Responsible Party:BLANK RP  
RP Address: Not reported  
Global Id: T0600100644  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 0  
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 : 2/10 WIR, VARIOUS CLHC IN MW3. REQ TO CC--1/8/98. . . CASE CLOSED  
3/10/98 BY ACHD

LUST Region 2:

Region: 2  
Case Number: 235  
Facility Id: 01-0699  
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: 11/21/1990  
Preliminary Site Assesment Began: 8/28/1991  
Pollution Characterization Began: Not reported  
Pollution Remediation Plan Submitted: Not reported  
Date Remediation Action Underway: Not reported  
Date Remediation Action Underway: Not reported

MAP FINDINGS

Map ID Direction Distance Distance (ft.) Elevation	Site	Database(s)	EDR ID Number EPA ID Number
81 South 1/4-1/2 2497 ft.	<b>SCHNITZER STEEL PRODUCTS</b> 1101 EMBARCADERO OAKLAND, CA 94607	Cortese	S103890877 N/A
Relative: Lower	CORTESE: Region: CORTESE Fac Address 2: Not reported		
Actual: 9 ft.			
82 South 1/4-1/2 2569 ft.	<b>PORT OF OAKLAND / EMBARCADERO COVE</b> 1211 EMBARCADERO OAKLAND, CA 94606	CS	S106661124 N/A
Relative: Lower	Alameda County Contaminated Sites: Record Id : RO0002445 PE : 5602 Status : Case Closed		
Actual: 9 ft.	Record Id : RO0002445 PE : 5602 Status : Leak being confirmed		
	Record Id : RO0002445 PE : 5602 Status : Remedial action (cleanup) Underway		
	Record Id : RO0002445 PE : 5602 Status : Pollution Characterization		
	Record Id : RO0002445 PE : 5602 Status : Preliminary site assessment underway		
R83 SE 1/4-1/2 2593 ft.	<b>CITY OF OAKLAND FIRE STATION #4</b> 1235 INTERNATIONAL BLVD OAKLAND, CA 94606	CS	S106661146 N/A
Relative: Equal	Site 2 of 2 in cluster R Alameda County Contaminated Sites: Record Id : RO0000778 PE : 5602 Status : Case Closed		
Actual: 31 ft.			
84 SE 1/2-1 3058 ft.	<b>DAVLIN PAINT</b> 1401 14TH OAKLAND, CA 92626	Notify 65 LUST Cortese	S100179369 N/A
Relative: Equal	State LUST: Cross Street: Not reported Qty Leaked: Not reported Case Number: Not reported Reg Board: 2 Chemical: Gasoline		
Actual: 31 ft.			

Map ID  
Direction  
Distance  
Distance (ft.)  
Elevation Site

MAP FINDINGS

Database(s) EDR ID Number  
EPA ID Number

DAVLIN PAINT (Continued)

S100179369

Lead Agency: Local Agency  
Local Agency : 01000L  
Case Type: Other ground water affected  
**Status: Case Closed**  
Abate Method: Excavate and Dispose - remove contaminated soil and dispose in approved site  
Review Date: Not reported Confirm Leak: Not reported  
Workplan: 1991-06-20 00:00:00 Prelim Assess: 1991-06-20 00:00:00  
Pollution Char: Not reported Remed Plan: Not reported  
Remed Action: Not reported  
Monitoring: Not reported  
Close Date: 1994-09-16 00:00:00  
Release Date: Not reported  
Cleanup Fund Id : Not reported  
Discover Date : Not reported  
Enforcement Dt : Not reported  
Enf Type: Not reported  
Enter Date : Not reported  
Funding: Federal Funds  
Staff Initials: AG  
How Discovered: Tank Closure  
How Stopped: Not reported  
Interim : Yes  
Leak Cause: Structure Failure  
Leak Source: Tank  
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 # : 1123  
Beneficial: Not reported  
Staff : CC  
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 : 1995-02-28 00:00:00  
Stop Date : Not reported  
Work Suspended :No  
Responsible Party:BLANK RP  
RP Address: Not reported  
Global Id: T0600100429  
Org Name: Not reported  
Contact Person: Not reported  
MTBE Conc: 0  
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 : ARCHIVED 6/6/96 CONTROL NO 120-077 SRC 0904727

LUST Region 2:

Region: 2  
Case Number: 1123





MAP FINDINGS

Map ID	Direction	Distance	Distance (ft.)	Elevation	Site	Database(s)	EDR ID Number	EPA ID Number
<b>87</b>					<b>LANEY COLLEGE</b>			
<b>West</b>					<b>600 FALLON STREET</b>	<b>Notify 65</b>	<b>U000057248</b>	<b>N/A</b>
<b>1/2-1</b>					<b>OAKLAND, CA 92626</b>			
<b>3720 ft.</b>								
<b>Relative:</b>					<b>NOTIFY 65:</b>			
<b>Lower</b>					Date Reported:	Not reported	Staff Initials:	Not reported
					Board File Number:	Not reported		
<b>Actual:</b>					Facility Type:	Not reported		
<b>20 ft.</b>					Discharge Date:	Not reported		
					Incident Description:	92626		
<b>88</b>					<b>VUKASIN/SOUTHERN PACIFIC TRANS</b>			
<b>WSW</b>					<b>54 EMBARCADERO AT FALLON</b>	<b>Notify 65</b>	<b>S100178704</b>	<b>N/A</b>
<b>1/2-1</b>					<b>OAKLAND, CA 92626</b>			
<b>4271 ft.</b>								
<b>Relative:</b>					<b>NOTIFY 65:</b>			
<b>Lower</b>					Date Reported:	Not reported	Staff Initials:	Not reported
					Board File Number:	Not reported		
<b>Actual:</b>					Facility Type:	Not reported		
<b>9 ft.</b>					Discharge Date:	Not reported		
					Incident Description:	92626		
<b>89</b>					<b>OAKLAND AREA HOSPITAL SITE</b>			
<b>WNW</b>					<b>OAKLAND, CA</b>	<b>FUDS</b>	<b>1007211913</b>	<b>N/A</b>
<b>1/2-1</b>								
<b>4481 ft.</b>								
<b>Relative:</b>					<b>FUDS:</b>			
<b>Higher</b>					Federal Facility ID:	CA9799F5811		
					Facility Name:	OAKLAND AREA HOSPITAL SITE		
<b>Actual:</b>					City:	OAKLAND		
<b>39 ft.</b>					State:	CA		
					EPA Region:	9		
					County:	ALAMEDA		
					Congressional District:	09		
					US Army District:	Sacramento District (SPK)		
					Fiscal Year:	2004		
					First Name:	Not reported		
					Last name:	Not reported		
					Phone:	916-557-7461		
					Inst ID:	61285		
					CTC:	Not reported		
					RAB:	Not reported		
<b>90</b>					<b>SERVICE STATION</b>			
<b>North</b>					<b>500 GRAND AVENUE</b>	<b>Notify 65</b>	<b>S100178954</b>	<b>N/A</b>
<b>1/2-1</b>					<b>OAKLAND, CA 92626</b>			
<b>4966 ft.</b>								
<b>Relative:</b>					<b>NOTIFY 65:</b>			
<b>Lower</b>					Date Reported:	Not reported	Staff Initials:	Not reported
					Board File Number:	Not reported		
<b>Actual:</b>					Facility Type:	Not reported		
<b>26 ft.</b>					Discharge Date:	Not reported		
					Incident Description:	92626		

<b>MAP FINDINGS</b>
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Map ID  
 Direction  
 Distance  
 Distance (ft.)  
 Elevation

Site

Database(s)  
 EDR ID Number  
 EPA ID Number

**91**            **KNOWN**  
**SE**            **1755 EMBARCADECO EAST**  
**1/2-1**        **OAKLAND, CA 92626**  
**5215 ft.**

**Notify 65**    **S100178934**  
**N/A**

**Relative:**        **NOTIFY 65:**  
**Equal**            **Date Reported:**    Not reported    **Staff Initials:** Not reported  
                       **Board File Number:** Not reported  
**Actual:**        **Facility Type:**    Not reported  
**31 ft.**            **Discharge Date:** Not reported  
                       **Incident Description:** 92626

**92**            **F.G. MA COMMUNITY HOUSING P J**  
**WNW**        **HARRISON / 13TH STREETS**  
**1/2-1**        **OAKLAND, CA 92626**  
**5238 ft.**

**Notify 65**    **S100178793**  
**N/A**

**Relative:**        **NOTIFY 65:**  
**Higher**           **Date Reported:**    Not reported    **Staff Initials:** Not reported  
                       **Board File Number:** Not reported  
**Actual:**        **Facility Type:**    Not reported  
**41 ft.**            **Discharge Date:** Not reported  
                       **Incident Description:** 92626

## ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ALAMEDA	S105838317	UNITED STATES COAST GUARD	ELEVENTH COAST GUARD DISTRICT,	94501	Cal-Sites, AWP
OAKLAND	S106661088	CALTRANS CYPRESS PROJECT	5TH ST / ADELIN ST	94607	CS
OAKLAND	S106661096	CALTRANS	6TH ST / CASTRO ST	94607	CS
OAKLAND	S106784882	11TH AND CLAY ST PARCEL T5/T6	11TH / CLAY ST	94612	CS
OAKLAND	S105954485	URBAN PROMISE ACADEMY SITE	2200-2288 E. 12TH STREET/23RD	94606	SCH
OAKLAND	S106716203	OAKLAND ARMY BASE TANKS 4&5	14TH ST, BETWEEN BUILDINGS 832		LUST
OAKLAND	S105693603	OAKLAND FISC UST 334-1-2	300 ON 3RD STREET BETWEEN G ST	94607	LUST
OAKLAND	S106234893	OAKLAND TERMINAL RAILWAY PROPERTY	HWY 80/HWY 580 INTERCHANGE S O		SLIC
OAKLAND	S106928481	LAKE MERRITT PUMP STATION	7TH ST AT E 8TH ST	94606	SWEEPS UST
OAKLAND	U003804807	LAKE MERRITT PUMP STATION	7TH ST. AT 8TH ST.	94606	UST
OAKLAND	S106661084	SOUTHERN PACIFIC TRANSPORTATION CO	5TH AVE / 7TH ST	94606	CS
OAKLAND	S105194665	UNION PACIFIC	5TH AVE / 7TH ST		LUST, CHMIRS
OAKLAND	1003878888	PG&E GAS PLANT OAKLAND 601 2	1ST BET JEFFERSON & MARKET	94607	CERC-NFRAP
OAKLAND	S103881512	UPTOWN THEATER DISTRICT	BORDERED BY 20TH ST SAN PABLO		SLIC
OAKLAND	S106235215	UNION PACIFIC RAILROAD - 5TH AND U	CROSS 5TH / UNION		SLIC
OAKLAND	S106893873	SOUTHERN PACIFIC -WEST OAKLAND RAI	CYPRESS CORRIDOR	94607	Cal-Sites, AWP
OAKLAND	1003878570	PORT OF OAKLAND	EMBARCADERO CV MARINA SITE	94606	CERC-NFRAP
OAKLAND	S106162477	PORT OF OAKLAND CROWLEY DRY DOCK Y	321 1441 EMBARCADERO	94606	LUST, SLIC
OAKLAND	1003879399	54 EMBARCADERO	FALLON ST & EMBARCADERO DR	94606	CERC-NFRAP
OAKLAND	1003878946	PG&E GAS PLANT OAKLAND 601 2A	FIRST & WASHINGTON	94607	CERC-NFRAP
OAKLAND	S105694406	OAKLAND FISC UST 331N	350 ON G STREET BETWEEN 3RD ST	94607	LUST
OAKLAND	S103393752	MANDELA PARKWAY CORRIDOR	MANDELA PARKWAY BETWEEN 34TH /	94607	VCP
OAKLAND	S106916888	OAKLAND INTERNATIONAL AIRPORT, S.	NEIL ARMSTRONG WAY AND EDWARD		SLIC
OAKLAND	S104571883	MILITARY TRAFFIC MGT. CMD. WES	OAKLAND ARMY BASE		HAZNET, LUST, CHMIRS, CA WDS
OAKLAND	S106610987	OAKLAND INTERNATIONAL AIRPORT, S.	OLD DIKE RD		SLIC, AST
OAKLAND	S106784896	FRANCIS PLATING	751-85 7TH ST	94612	CS
OAKLAND	S105870950	SOUTHERN PACIFIC TRANSPORT COMPANY	1912 7TH ST	94607	LUST, CS
OAKLAND	S105642360	USPS	1675 7TH ST		CHMIRS, CS
OAKLAND	S106568171	MICRONESIAN CARGO INTERNATIONAL	955 7TH STREET	94607	VCP
OAKLAND	S106568172	OAKLAND MAIN POST OFFICE PARKING S	1675 7TH STREET	94607	VCP
OAKLAND	S107473153	FRANCIS PLATING	751-785 7TH STREET	94607	SLIC
OAKLAND	S105691370	OAKLAND FISC UST SITE 211-1,2,3	300 3RD STREET NEAR CORNER OF		LUST
OAKLAND	1003880072	BATAVIA PROPERTY	1832 9TH STREET		CERC-NFRAP
OAKLAND	S105861003	COMMERCIAL BUILDINGS	1250-1276, 1284 W. GRAND / 2	94607	Cal-Sites, AWP
OAKLAND	S106568694	BNSF WOOD STREET YARD	WOOD STREET / WEST GAND AVEN	94607	Cal-Sites, AWP

## EPA Waste Codes Addendum

Code	Description
D001	IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKEY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
D002	A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
D003	A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BE WASTE GUNPOWDER.
D006	CADMIUM
D007	CHROMIUM
F003	THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

# 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: 10/14/05	Source: EPA
Date Data Arrived at EDR: 11/02/05	Telephone: N/A
Date Made Active in Reports: 12/07/05	Last EDR Contact: 01/31/06
Number of Days to Update: 35	Next Scheduled EDR Contact: 05/01/06
	Data Release Frequency: Quarterly

### **NPL Site Boundaries**

Sources:

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

EPA Region 1  
Telephone 617-918-1143

EPA Region 6  
Telephone: 214-655-6659

EPA Region 3  
Telephone 215-814-5418

EPA Region 8  
Telephone: 303-312-6774

EPA Region 4  
Telephone 404-562-8033

### **Proposed NPL: Proposed National Priority List Sites**

Date of Government Version: 10/14/05	Source: EPA
Date Data Arrived at EDR: 11/02/05	Telephone: N/A
Date Made Active in Reports: 12/07/05	Last EDR Contact: 01/31/06
Number of Days to Update: 35	Next Scheduled EDR Contact: 05/01/06
	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: 10/14/05	Source: EPA
Date Data Arrived at EDR: 11/02/05	Telephone: N/A
Date Made Active in Reports: 12/07/05	Last EDR Contact: 01/31/06
Number of Days to Update: 35	Next Scheduled EDR Contact: 05/01/06
	Data Release Frequency: Quarterly

### **NPL LIENS: Federal Superfund Liens**

Federal Superfund Liens. Under the authority granted the USEPA by the Comprehensive Environmental Response, Compensation and Liability Act (CERCLA) of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner receives notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 10/15/91  
Date Data Arrived at EDR: 02/02/94  
Date Made Active in Reports: 03/30/94  
Number of Days to Update: 56

Source: EPA  
Telephone: 202-564-4267  
Last EDR Contact: 11/21/05  
Next Scheduled EDR Contact: 02/20/06  
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: 10/24/05  
Date Data Arrived at EDR: 12/21/05  
Date Made Active in Reports: 01/30/06  
Number of Days to Update: 40

Source: EPA  
Telephone: 703-413-0223  
Last EDR Contact: 12/21/05  
Next Scheduled EDR Contact: 03/20/06  
Data Release Frequency: Quarterly

## **CERCLIS-NFRAP:** CERCLIS No Further Remedial Action Planned

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

Date of Government Version: 10/24/05  
Date Data Arrived at EDR: 12/21/05  
Date Made Active in Reports: 01/30/06  
Number of Days to Update: 40

Source: EPA  
Telephone: 703-413-0223  
Last EDR Contact: 12/21/05  
Next Scheduled EDR Contact: 03/20/06  
Data Release Frequency: Quarterly

## **CORRACTS:** Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 10/13/05  
Date Data Arrived at EDR: 10/27/05  
Date Made Active in Reports: 12/07/05  
Number of Days to Update: 41

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 12/06/05  
Next Scheduled EDR Contact: 03/06/06  
Data Release Frequency: Quarterly

## **RCRA:** Resource Conservation and Recovery Act Information

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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: 12/15/05  
Date Data Arrived at EDR: 12/28/05  
Date Made Active in Reports: 01/30/06  
Number of Days to Update: 33

Source: EPA  
Telephone: 800-424-9346  
Last EDR Contact: 12/28/05  
Next Scheduled EDR Contact: 02/27/06  
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: 12/31/04  
Date Data Arrived at EDR: 01/27/05  
Date Made Active in Reports: 03/24/05  
Number of Days to Update: 56

Source: National Response Center, United States Coast Guard  
Telephone: 202-260-2342  
Last EDR Contact: 01/12/06  
Next Scheduled EDR Contact: 04/24/06  
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: 08/17/05  
Date Data Arrived at EDR: 10/18/05  
Date Made Active in Reports: 12/07/05  
Number of Days to Update: 50

Source: U.S. Department of Transportation  
Telephone: 202-366-4555  
Last EDR Contact: 01/16/06  
Next Scheduled EDR Contact: 04/17/06  
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: 08/02/05  
Date Data Arrived at EDR: 08/12/05  
Date Made Active in Reports: 10/06/05  
Number of Days to Update: 55

Source: Environmental Protection Agency  
Telephone: 703-603-8867  
Last EDR Contact: 02/10/06  
Next Scheduled EDR Contact: 04/03/06  
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: 01/10/05  
Date Data Arrived at EDR: 02/11/05  
Date Made Active in Reports: 04/06/05  
Number of Days to Update: 54

Source: Environmental Protection Agency  
Telephone: 703-603-8867  
Last EDR Contact: 02/10/06  
Next Scheduled EDR Contact: 04/03/06  
Data Release Frequency: Varies

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **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: 12/31/04	Source: USGS
Date Data Arrived at EDR: 02/08/05	Telephone: 703-692-8801
Date Made Active in Reports: 08/04/05	Last EDR Contact: 02/06/06
Number of Days to Update: 177	Next Scheduled EDR Contact: 05/08/06
	Data Release Frequency: Semi-Annually

## **FUDS:** Formerly Used Defense Sites

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

Date of Government Version: 12/31/04	Source: U.S. Army Corps of Engineers
Date Data Arrived at EDR: 06/29/05	Telephone: 202-528-4285
Date Made Active in Reports: 08/08/05	Last EDR Contact: 01/19/06
Number of Days to Update: 40	Next Scheduled EDR Contact: 04/03/06
	Data Release Frequency: Varies

## **US BROWNFIELDS:** A Listing of Brownfields Sites

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

Date of Government Version: 11/29/05	Source: Environmental Protection Agency
Date Data Arrived at EDR: 12/05/05	Telephone: 202-566-2777
Date Made Active in Reports: 01/30/06	Last EDR Contact: 11/30/05
Number of Days to Update: 56	Next Scheduled EDR Contact: 03/13/06
	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: 12/14/04	Source: Department of Justice, Consent Decree Library
Date Data Arrived at EDR: 02/15/05	Telephone: Varies
Date Made Active in Reports: 04/25/05	Last EDR Contact: 01/26/06
Number of Days to Update: 69	Next Scheduled EDR Contact: 04/24/06
	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: 10/07/05	Source: EPA
Date Data Arrived at EDR: 10/20/05	Telephone: 703-416-0223
Date Made Active in Reports: 12/07/05	Last EDR Contact: 01/04/06
Number of Days to Update: 48	Next Scheduled EDR Contact: 04/03/06
	Data Release Frequency: Annually



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **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: 11/04/05	Source: Department of Energy
Date Data Arrived at EDR: 11/28/05	Telephone: 505-845-0011
Date Made Active in Reports: 01/30/06	Last EDR Contact: 10/28/05
Number of Days to Update: 63	Next Scheduled EDR Contact: 12/19/05
	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: 06/30/85	Source: Environmental Protection Agency
Date Data Arrived at EDR: 08/09/04	Telephone: 800-424-9346
Date Made Active in Reports: 09/17/04	Last EDR Contact: 06/09/04
Number of Days to Update: 39	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: 12/31/03	Source: EPA
Date Data Arrived at EDR: 07/13/05	Telephone: 202-566-0250
Date Made Active in Reports: 08/17/05	Last EDR Contact: 12/21/05
Number of Days to Update: 35	Next Scheduled EDR Contact: 03/20/06
	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: 12/31/02	Source: EPA
Date Data Arrived at EDR: 04/27/04	Telephone: 202-260-5521
Date Made Active in Reports: 05/21/04	Last EDR Contact: 01/30/06
Number of Days to Update: 24	Next Scheduled EDR Contact: 04/17/06
	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: 10/12/05	Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Date Data Arrived at EDR: 10/31/05	Telephone: 202-566-1667
Date Made Active in Reports: 12/20/05	Last EDR Contact: 12/20/05
Number of Days to Update: 50	Next Scheduled EDR Contact: 03/20/06
	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: 10/12/05	Source: EPA
Date Data Arrived at EDR: 10/31/05	Telephone: 202-566-1667
Date Made Active in Reports: 12/20/05	Last EDR Contact: 12/20/05
Number of Days to Update: 50	Next Scheduled EDR Contact: 03/20/06
	Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **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: 12/31/03	Source: EPA
Date Data Arrived at EDR: 01/03/05	Telephone: 202-564-4203
Date Made Active in Reports: 01/25/05	Last EDR Contact: 01/16/06
Number of Days to Update: 22	Next Scheduled EDR Contact: 04/17/06
	Data Release Frequency: Annually

## **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: 08/30/05	Source: EPA
Date Data Arrived at EDR: 09/13/05	Telephone: 202-564-3887
Date Made Active in Reports: 10/27/05	Last EDR Contact: 02/08/06
Number of Days to Update: 44	Next Scheduled EDR Contact: 05/08/06
	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: 10/18/05	Source: Nuclear Regulatory Commission
Date Data Arrived at EDR: 10/31/05	Telephone: 301-415-7169
Date Made Active in Reports: 12/20/05	Last EDR Contact: 02/08/06
Number of Days to Update: 50	Next Scheduled EDR Contact: 04/03/06
	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: 11/08/05	Source: Department of Labor, Mine Safety and Health Administration
Date Data Arrived at EDR: 12/27/05	Telephone: 303-231-5959
Date Made Active in Reports: 01/30/06	Last EDR Contact: 12/27/05
Number of Days to Update: 34	Next Scheduled EDR Contact: 03/27/06
	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: 09/29/05	Source: EPA
Date Data Arrived at EDR: 10/04/05	Telephone: N/A
Date Made Active in Reports: 11/14/05	Last EDR Contact: 01/03/06
Number of Days to Update: 41	Next Scheduled EDR Contact: 04/03/06
	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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/17/95  
Date Data Arrived at EDR: 07/03/95  
Date Made Active in Reports: 08/07/95  
Number of Days to Update: 35

Source: EPA  
Telephone: 202-564-4104  
Last EDR Contact: 12/05/05  
Next Scheduled EDR Contact: 03/06/06  
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: 12/31/03  
Date Data Arrived at EDR: 06/17/05  
Date Made Active in Reports: 08/04/05  
Number of Days to Update: 48

Source: EPA/NTIS  
Telephone: 800-424-9346  
Last EDR Contact: 09/12/05  
Next Scheduled EDR Contact: 12/12/05  
Data Release Frequency: Biennially

## **STATE AND LOCAL RECORDS**

### **AWP: Annual Workplan Sites**

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

Date of Government Version: 08/08/05  
Date Data Arrived at EDR: 08/29/05  
Date Made Active in Reports: 09/21/05  
Number of Days to Update: 23

Source: California Environmental Protection Agency  
Telephone: 916-323-3400  
Last EDR Contact: 11/30/05  
Next Scheduled EDR Contact: 02/27/06  
Data Release Frequency: Annually

### **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: 08/08/05  
Date Data Arrived at EDR: 08/29/05  
Date Made Active in Reports: 09/21/05  
Number of Days to Update: 23

Source: Department of Toxic Substance Control  
Telephone: 916-323-3400  
Last EDR Contact: 01/31/06  
Next Scheduled EDR Contact: 02/27/06  
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: 01/01/89  
Date Data Arrived at EDR: 07/27/94  
Date Made Active in Reports: 08/02/94  
Number of Days to Update: 6

Source: Department of Health Services  
Telephone: 916-255-2118  
Last EDR Contact: 05/31/94  
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: 08/08/05  
Date Data Arrived at EDR: 08/29/05  
Date Made Active in Reports: 10/06/05  
Number of Days to Update: 38

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 11/30/05  
Next Scheduled EDR Contact: 02/27/06  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/08/05  
Date Data Arrived at EDR: 08/29/05  
Date Made Active in Reports: 09/21/05  
Number of Days to Update: 23

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 11/30/05  
Next Scheduled EDR Contact: 02/27/06  
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: 08/08/05  
Date Data Arrived at EDR: 08/29/05  
Date Made Active in Reports: 10/06/05  
Number of Days to Update: 38

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 11/30/05  
Next Scheduled EDR Contact: 02/27/06  
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: 08/08/05  
Date Data Arrived at EDR: 08/29/05  
Date Made Active in Reports: 10/06/05  
Number of Days to Update: 38

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 11/30/05  
Next Scheduled EDR Contact: 02/27/06  
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: 07/01/95  
Date Data Arrived at EDR: 08/30/95  
Date Made Active in Reports: 09/26/95  
Number of Days to Update: 27

Source: State Water Resources Control Board  
Telephone: 916-227-4364  
Last EDR Contact: 01/30/06  
Next Scheduled EDR Contact: 05/01/06  
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 inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 12/08/05  
Date Data Arrived at EDR: 12/13/05  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 37

Source: Integrated Waste Management Board  
Telephone: 916-341-6320  
Last EDR Contact: 12/13/05  
Next Scheduled EDR Contact: 03/13/06  
Data Release Frequency: Quarterly

**CA WDS:** Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 12/19/05  
Date Data Arrived at EDR: 12/21/05  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 29

Source: State Water Resources Control Board  
Telephone: 916-341-5227  
Last EDR Contact: 12/21/05  
Next Scheduled EDR Contact: 03/20/06  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 04/01/00  
Date Data Arrived at EDR: 04/10/00  
Date Made Active in Reports: 05/10/00  
Number of Days to Update: 30

Source: State Water Resources Control Board  
Telephone: 916-227-4448  
Last EDR Contact: 12/05/05  
Next Scheduled EDR Contact: 12/19/05  
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: 04/01/01  
Date Data Arrived at EDR: 05/29/01  
Date Made Active in Reports: 07/26/01  
Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information  
Telephone: 916-323-9100  
Last EDR Contact: 02/06/06  
Next Scheduled EDR Contact: 04/24/06  
Data Release Frequency: No Update Planned

## **SWRCY:** Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 01/05/06  
Date Data Arrived at EDR: 01/09/06  
Date Made Active in Reports: 01/31/06  
Number of Days to Update: 22

Source: Department of Conservation  
Telephone: 916-323-3836  
Last EDR Contact: 01/09/06  
Next Scheduled EDR Contact: 04/10/06  
Data Release Frequency: Quarterly

## **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: 09/09/03  
Date Data Arrived at EDR: 09/10/03  
Date Made Active in Reports: 10/07/03  
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)  
Telephone: 916-542-5424  
Last EDR Contact: 12/05/05  
Next Scheduled EDR Contact: 03/06/06  
Data Release Frequency: No Update Planned

## **LUST REG 5:** Leaking Underground Storage Tank Database

Date of Government Version: 10/01/05  
Date Data Arrived at EDR: 10/20/05  
Date Made Active in Reports: 10/31/05  
Number of Days to Update: 11

Source: California Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-3291  
Last EDR Contact: 01/16/06  
Next Scheduled EDR Contact: 04/03/06  
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: 09/07/04  
Date Data Arrived at EDR: 09/07/04  
Date Made Active in Reports: 10/12/04  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Last EDR Contact: 12/27/05  
Next Scheduled EDR Contact: 03/27/06  
Data Release Frequency: No Update Planned

## **LUST REG 3:** Leaking Underground Storage Tank Database

Date of Government Version: 05/19/03  
Date Data Arrived at EDR: 05/19/03  
Date Made Active in Reports: 06/02/03  
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147  
Last EDR Contact: 11/14/05  
Next Scheduled EDR Contact: 02/13/06  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## LUST REG 2: Fuel Leak List

Date of Government Version: 09/30/04  
Date Data Arrived at EDR: 10/20/04  
Date Made Active in Reports: 11/19/04  
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: 01/09/06  
Next Scheduled EDR Contact: 04/10/06  
Data Release Frequency: Quarterly

## LUST REG 1: Active Toxic Site Investigation

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

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

Source: California Regional Water Quality Control Board North Coast (1)  
Telephone: 707-576-2220  
Last EDR Contact: 11/21/05  
Next Scheduled EDR Contact: 02/20/06  
Data Release Frequency: No Update Planned

## LUST: Geotracker's Leaking Underground Fuel Tank Report

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

Date of Government Version: 01/09/06  
Date Data Arrived at EDR: 01/09/06  
Date Made Active in Reports: 01/31/06  
Number of Days to Update: 22

Source: State Water Resources Control Board  
Contact: Alameda County Environmental Health, (510) 567-6721  
Contact: Oakland City Fire, (510) 238-7253  
Last EDR Contact: 01/09/06  
Next Scheduled EDR Contact: 04/10/06  
Data Release Frequency: Quarterly

## LUST REG 6V: Leaking Underground Storage Tank Case Listing

Date of Government Version: 06/07/05  
Date Data Arrived at EDR: 06/07/05  
Date Made Active in Reports: 06/29/05  
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)  
Telephone: 760-346-7491  
Last EDR Contact: 01/04/06  
Next Scheduled EDR Contact: 04/03/06  
Data Release Frequency: No Update Planned

## LUST REG 7: Leaking Underground Storage Tank Case Listing

Date of Government Version: 02/26/04  
Date Data Arrived at EDR: 02/26/04  
Date Made Active in Reports: 03/24/04  
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: 12/27/05  
Next Scheduled EDR Contact: 03/27/06  
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: 02/14/05  
Date Data Arrived at EDR: 02/15/05  
Date Made Active in Reports: 03/28/05  
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-4130  
Last EDR Contact: 02/06/06  
Next Scheduled EDR Contact: 05/08/06  
Data Release Frequency: Varies

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

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 01/16/06  
Next Scheduled EDR Contact: 04/17/06  
Data Release Frequency: No Update Planned

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 10/31/94  
Date Data Arrived at EDR: 09/05/95  
Date Made Active in Reports: 09/29/95  
Number of Days to Update: 24

Source: California Environmental Protection Agency  
Telephone: 916-341-5851  
Last EDR Contact: 12/28/98  
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: 01/09/06  
Date Data Arrived at EDR: 01/09/06  
Date Made Active in Reports: 01/31/06  
Number of Days to Update: 22

Source: State Water Resources Control Board  
Contact: Alameda County Environmental Health, (510) 567-6721  
Contact: Oakland City Fire, (510) 238-7253  
Last EDR Contact: 01/09/06  
Next Scheduled EDR Contact: 04/10/06  
Data Release Frequency: Varies

## SLIC REG 1: Active Toxic Site Investigations

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

Source: California Regional Water Quality Control Board, North Coast Region (1)  
Telephone: 707-576-2220  
Last EDR Contact: 11/21/05  
Next Scheduled EDR Contact: 02/20/06  
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: 09/30/04  
Date Data Arrived at EDR: 10/20/04  
Date Made Active in Reports: 11/19/04  
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)  
Telephone: 510-286-0457  
Last EDR Contact: 01/09/06  
Next Scheduled EDR Contact: 04/10/06  
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: 11/16/05  
Date Data Arrived at EDR: 11/16/05  
Date Made Active in Reports: 12/12/05  
Number of Days to Update: 26

Source: California Regional Water Quality Control Board Central Coast Region (3)  
Telephone: 805-549-3147  
Last EDR Contact: 11/14/05  
Next Scheduled EDR Contact: 02/13/06  
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: 11/17/04  
Date Data Arrived at EDR: 11/18/04  
Date Made Active in Reports: 01/04/05  
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)  
Telephone: 213-576-6600  
Last EDR Contact: 01/23/06  
Next Scheduled EDR Contact: 04/24/06  
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: 04/01/05  
Date Data Arrived at EDR: 04/05/05  
Date Made Active in Reports: 04/21/05  
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)  
Telephone: 916-464-3291  
Last EDR Contact: 01/16/06  
Next Scheduled EDR Contact: 04/03/06  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

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

Source: Regional Water Quality Control Board, Victorville Branch  
Telephone: 619-241-6583  
Last EDR Contact: 01/06/06  
Next Scheduled EDR Contact: 04/03/06  
Data Release Frequency: Semi-Annually

## SLIC REG 6L: SLIC Sites

Date of Government Version: 09/07/04  
Date Data Arrived at EDR: 09/07/04  
Date Made Active in Reports: 10/12/04  
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region  
Telephone: 530-542-5574  
Last EDR Contact: 12/05/05  
Next Scheduled EDR Contact: 03/06/06  
Data Release Frequency: No Update Planned

## SLIC REG 7: SLIC List

Date of Government Version: 11/24/04  
Date Data Arrived at EDR: 11/29/04  
Date Made Active in Reports: 01/04/05  
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region  
Telephone: 760-346-7491  
Last EDR Contact: 11/21/05  
Next Scheduled EDR Contact: 02/20/06  
Data Release Frequency: No Update Planned

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

Date of Government Version: 07/01/04  
Date Data Arrived at EDR: 08/10/04  
Date Made Active in Reports: 09/08/04  
Number of Days to Update: 29

Source: California Region Water Quality Control Board Santa Ana Region (8)  
Telephone: 951-782-3298  
Last EDR Contact: 01/17/06  
Next Scheduled EDR Contact: 04/03/06  
Data Release Frequency: Semi-Annually

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

Date of Government Version: 12/14/05  
Date Data Arrived at EDR: 12/14/05  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 36

Source: California Regional Water Quality Control Board San Diego Region (9)  
Telephone: 858-467-2980  
Last EDR Contact: 12/12/05  
Next Scheduled EDR Contact: 02/27/06  
Data Release Frequency: Annually

## UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 01/09/06  
Date Data Arrived at EDR: 01/09/06  
Date Made Active in Reports: 01/31/06  
Number of Days to Update: 22

Source: SWRCB  
Contact: Alameda County Environmental Health, (510) 567-6721  
Contact: Oakland City Fire, (510) 238-7253  
Last EDR Contact: 01/09/06  
Next Scheduled EDR Contact: 04/10/06  
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: 10/15/90  
Date Data Arrived at EDR: 01/25/91  
Date Made Active in Reports: 02/12/91  
Number of Days to Update: 18

Source: State Water Resources Control Board  
Telephone: 916-341-5851  
Last EDR Contact: 07/26/01  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

Date of Government Version: 11/01/05  
Date Data Arrived at EDR: 11/23/05  
Date Made Active in Reports: 12/15/05  
Number of Days to Update: 22

Source: State Water Resources Control Board  
Telephone: 916-341-5712  
Last EDR Contact: 01/30/06  
Next Scheduled EDR Contact: 05/01/06  
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: 06/01/94  
Date Data Arrived at EDR: 07/07/05  
Date Made Active in Reports: 08/11/05  
Number of Days to Update: 35

Source: State Water Resources Control Board  
Telephone: N/A  
Last EDR Contact: 06/03/05  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

**CHMIRS: California Hazardous Material Incident Report System**

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

Date of Government Version: 12/31/04  
Date Data Arrived at EDR: 11/30/05  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 50

Source: Office of Emergency Services  
Telephone: 916-845-8400  
Last EDR Contact: 10/26/05  
Next Scheduled EDR Contact: 02/20/06  
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: 10/21/93  
Date Data Arrived at EDR: 11/01/93  
Date Made Active in Reports: 11/19/93  
Number of Days to Update: 18

Source: State Water Resources Control Board  
Telephone: 916-445-3846  
Last EDR Contact: 01/16/06  
Next Scheduled EDR Contact: 04/17/06  
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: 01/03/06  
Date Data Arrived at EDR: 01/04/06  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 15

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 01/03/06  
Next Scheduled EDR Contact: 04/03/06  
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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Date of Government Version: 08/08/05  
Date Data Arrived at EDR: 08/29/05  
Date Made Active in Reports: 09/21/05  
Number of Days to Update: 23

Source: Department of Toxic Substances Control  
Telephone: 916-323-3400  
Last EDR Contact: 11/30/05  
Next Scheduled EDR Contact: 02/27/06  
Data Release Frequency: Quarterly

## **CLEANERS:** 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: 04/18/05  
Date Data Arrived at EDR: 04/18/05  
Date Made Active in Reports: 05/06/05  
Number of Days to Update: 18

Source: Department of Toxic Substance Control  
Telephone: 916-327-4498  
Last EDR Contact: 01/04/06  
Next Scheduled EDR Contact: 04/03/06  
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: 11/07/05  
Date Data Arrived at EDR: 11/07/05  
Date Made Active in Reports: 11/29/05  
Number of Days to Update: 22

Source: Los Angeles Water Quality Control Board  
Telephone: 213-576-6726  
Last EDR Contact: 01/23/06  
Next Scheduled EDR Contact: 04/24/06  
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: 12/31/03  
Date Data Arrived at EDR: 10/11/05  
Date Made Active in Reports: 10/31/05  
Number of Days to Update: 20

Source: California Environmental Protection Agency  
Telephone: 916-255-1136  
Last EDR Contact: 02/06/06  
Next Scheduled EDR Contact: 05/08/06  
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: 12/31/03  
Date Data Arrived at EDR: 07/19/05  
Date Made Active in Reports: 08/11/05  
Number of Days to Update: 23

Source: California Air Resources Board  
Telephone: 916-322-2990  
Last EDR Contact: 01/16/06  
Next Scheduled EDR Contact: 04/17/06  
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: 12/31/04  
Date Data Arrived at EDR: 02/08/05  
Date Made Active in Reports: 08/04/05  
Number of Days to Update: 177

Source: USGS  
Telephone: 202-208-3710  
Last EDR Contact: 02/06/06  
Next Scheduled EDR Contact: 05/08/06  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## **INDIAN LUST: Leaking Underground Storage Tanks on Indian Land**

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 09/07/05  
Date Data Arrived at EDR: 09/08/05  
Date Made Active in Reports: 10/31/05  
Number of Days to Update: 53

Source: EPA Region 10  
Telephone: 206-553-2857  
Last EDR Contact: 01/10/06  
Next Scheduled EDR Contact: 05/22/06  
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: 12/01/05  
Date Data Arrived at EDR: 01/03/06  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 16

Source: Environmental Protection Agency  
Telephone: 415-972-3372  
Last EDR Contact: 11/21/05  
Next Scheduled EDR Contact: 02/20/06  
Data Release Frequency: Varies

## **INDIAN UST: Underground Storage Tanks on Indian Land**

Date of Government Version: 11/08/05  
Date Data Arrived at EDR: 11/09/05  
Date Made Active in Reports: 12/12/05  
Number of Days to Update: 33

Source: EPA Region 9  
Telephone: 415-972-3368  
Last EDR Contact: 10/21/05  
Next Scheduled EDR Contact: 02/20/06  
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 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 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.

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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:

#### Underground Tanks

Date of Government Version: 11/08/05  
Date Data Arrived at EDR: 11/10/05  
Date Made Active in Reports: 12/08/05  
Number of Days to Update: 28

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 01/23/06  
Next Scheduled EDR Contact: 04/24/06  
Data Release Frequency: Semi-Annually

#### 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: 11/08/05  
Date Data Arrived at EDR: 11/15/05  
Date Made Active in Reports: 12/12/05  
Number of Days to Update: 27

Source: Alameda County Environmental Health Services  
Telephone: 510-567-6700  
Last EDR Contact: 01/23/06  
Next Scheduled EDR Contact: 04/24/06  
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: 12/09/05  
Date Data Arrived at EDR: 12/09/05  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 41

Source: Contra Costa Health Services Department  
Telephone: 925-646-2286  
Last EDR Contact: 12/09/05  
Next Scheduled EDR Contact: 02/27/06  
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: 10/17/05  
Date Data Arrived at EDR: 10/18/05  
Date Made Active in Reports: 11/29/05  
Number of Days to Update: 42

Source: Dept. of Community Health  
Telephone: 559-445-3271  
Last EDR Contact: 01/18/06  
Next Scheduled EDR Contact: 05/08/06  
Data Release Frequency: Semi-Annually

### KERN COUNTY:

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 12/09/05  
Date Data Arrived at EDR: 12/09/05  
Date Made Active in Reports: 01/11/06  
Number of Days to Update: 33

Source: Kern County Environment Health Services Department  
Telephone: 661-862-8700  
Last EDR Contact: 12/05/05  
Next Scheduled EDR Contact: 02/27/06  
Data Release Frequency: Quarterly

## LOS ANGELES COUNTY:

### List of Solid Waste Facilities

Date of Government Version: 11/01/05  
Date Data Arrived at EDR: 12/01/05  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 49

Source: La County Department of Public Works  
Telephone: 818-458-5185  
Last EDR Contact: 11/23/05  
Next Scheduled EDR Contact: 02/13/06  
Data Release Frequency: Varies

### City of El Segundo Underground Storage Tank

Date of Government Version: 11/14/05  
Date Data Arrived at EDR: 11/14/05  
Date Made Active in Reports: 12/08/05  
Number of Days to Update: 24

Source: City of El Segundo Fire Department  
Telephone: 310-524-2236  
Last EDR Contact: 11/14/05  
Next Scheduled EDR Contact: 02/13/06  
Data Release Frequency: Semi-Annually

### City of Long Beach Underground Storage Tank

Date of Government Version: 03/28/03  
Date Data Arrived at EDR: 10/23/03  
Date Made Active in Reports: 11/26/03  
Number of Days to Update: 34

Source: City of Long Beach Fire Department  
Telephone: 562-570-2563  
Last EDR Contact: 11/22/05  
Next Scheduled EDR Contact: 02/20/06  
Data Release Frequency: Annually

### City of Torrance Underground Storage Tank

Date of Government Version: 11/29/05  
Date Data Arrived at EDR: 12/01/05  
Date Made Active in Reports: 12/16/05  
Number of Days to Update: 15

Source: City of Torrance Fire Department  
Telephone: 310-618-2973  
Last EDR Contact: 11/28/05  
Next Scheduled EDR Contact: 02/13/06  
Data Release Frequency: Semi-Annually

### City of Los Angeles Landfills

Date of Government Version: 03/01/05  
Date Data Arrived at EDR: 03/18/05  
Date Made Active in Reports: 04/08/05  
Number of Days to Update: 21

Source: Engineering & Construction Division  
Telephone: 213-473-7869  
Last EDR Contact: 12/13/05  
Next Scheduled EDR Contact: 03/13/06  
Data Release Frequency: Varies

### HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 08/31/05  
Date Data Arrived at EDR: 10/26/05  
Date Made Active in Reports: 11/29/05  
Number of Days to Update: 34

Source: Department of Public Works  
Telephone: 626-458-3517  
Last EDR Contact: 11/14/05  
Next Scheduled EDR Contact: 02/13/06  
Data Release Frequency: Semi-Annually

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Site Mitigation List

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

Date of Government Version: 05/25/05  
Date Data Arrived at EDR: 05/27/05  
Date Made Active in Reports: 07/01/05  
Number of Days to Update: 35

Source: Community Health Services  
Telephone: 323-890-7806  
Last EDR Contact: 11/14/05  
Next Scheduled EDR Contact: 02/13/06  
Data Release Frequency: Annually

## 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: 12/31/98  
Date Data Arrived at EDR: 07/07/99  
Date Made Active in Reports: N/A  
Number of Days to Update: 35

Source: EPA Region 9  
Telephone: 415-972-3178  
Last EDR Contact: 07/06/99  
Next Scheduled EDR Contact: N/A  
Data Release Frequency: No Update Planned

## MARIN COUNTY:

### Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 08/08/05  
Date Data Arrived at EDR: 08/26/05  
Date Made Active in Reports: 09/28/05  
Number of Days to Update: 33

Source: Public Works Department Waste Management  
Telephone: 415-499-6647  
Last EDR Contact: 01/30/06  
Next Scheduled EDR Contact: 05/01/06  
Data Release Frequency: Semi-Annually

## NAPA COUNTY:

### Sites With Reported Contamination

Date of Government Version: 12/27/05  
Date Data Arrived at EDR: 12/28/05  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 22

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 12/27/05  
Next Scheduled EDR Contact: 03/27/06  
Data Release Frequency: Semi-Annually

### Closed and Operating Underground Storage Tank Sites

Date of Government Version: 12/27/05  
Date Data Arrived at EDR: 12/28/05  
Date Made Active in Reports: 01/11/06  
Number of Days to Update: 14

Source: Napa County Department of Environmental Management  
Telephone: 707-253-4269  
Last EDR Contact: 12/27/05  
Next Scheduled EDR Contact: 03/27/06  
Data Release Frequency: Annually

## ORANGE COUNTY:

### List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 12/01/05  
Date Data Arrived at EDR: 12/20/05  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 30

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 12/07/05  
Next Scheduled EDR Contact: 03/06/06  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 12/01/05  
Date Data Arrived at EDR: 12/16/05  
Date Made Active in Reports: 01/11/06  
Number of Days to Update: 26

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 12/07/05  
Next Scheduled EDR Contact: 03/06/06  
Data Release Frequency: Quarterly

## List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 12/01/05  
Date Data Arrived at EDR: 12/20/05  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 30

Source: Health Care Agency  
Telephone: 714-834-3446  
Last EDR Contact: 12/07/05  
Next Scheduled EDR Contact: 03/06/06  
Data Release Frequency: Annually

## PLACER COUNTY:

### Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 10/12/05  
Date Data Arrived at EDR: 10/12/05  
Date Made Active in Reports: 10/31/05  
Number of Days to Update: 19

Source: Placer County Health and Human Services  
Telephone: 530-889-7312  
Last EDR Contact: 12/20/05  
Next Scheduled EDR Contact: 03/20/06  
Data Release Frequency: Semi-Annually

## RIVERSIDE COUNTY:

### Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 11/22/05  
Date Data Arrived at EDR: 11/23/05  
Date Made Active in Reports: 12/12/05  
Number of Days to Update: 19

Source: Department of Public Health  
Telephone: 951-358-5055  
Last EDR Contact: 01/16/06  
Next Scheduled EDR Contact: 04/17/06  
Data Release Frequency: Quarterly

## SACRAMENTO COUNTY:

### CS - Contaminated Sites

Date of Government Version: 11/23/05  
Date Data Arrived at EDR: 12/16/05  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 34

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 01/30/06  
Next Scheduled EDR Contact: 05/01/06  
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: 11/23/05  
Date Data Arrived at EDR: 12/14/05  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 36

Source: Sacramento County Environmental Management  
Telephone: 916-875-8406  
Last EDR Contact: 01/30/06  
Next Scheduled EDR Contact: 05/01/06  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 12/21/05  
Date Data Arrived at EDR: 12/21/05  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 29

Source: San Bernardino County Fire Department Hazardous Materials Division  
Telephone: 909-387-3041  
Last EDR Contact: 12/05/05  
Next Scheduled EDR Contact: 03/06/06  
Data Release Frequency: Quarterly

## SAN DIEGO COUNTY:

### Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 11/01/05  
Date Data Arrived at EDR: 12/29/05  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 21

Source: Department of Health Services  
Telephone: 619-338-2209  
Last EDR Contact: 12/12/05  
Next Scheduled EDR Contact: 02/20/06  
Data Release Frequency: Varies

### 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: 05/16/05  
Date Data Arrived at EDR: 05/18/05  
Date Made Active in Reports: 06/16/05  
Number of Days to Update: 29

Source: Hazardous Materials Management Division  
Telephone: 619-338-2268  
Last EDR Contact: 01/20/06  
Next Scheduled EDR Contact: 04/03/06  
Data Release Frequency: Quarterly

## SAN FRANCISCO COUNTY:

### Local Oversight Facilities

Date of Government Version: 12/07/05  
Date Data Arrived at EDR: 12/07/05  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 43

Source: Department Of Public Health San Francisco County  
Telephone: 415-252-3920  
Last EDR Contact: 12/05/05  
Next Scheduled EDR Contact: 03/06/06  
Data Release Frequency: Quarterly

### Underground Storage Tank Information

Date of Government Version: 12/07/05  
Date Data Arrived at EDR: 12/07/05  
Date Made Active in Reports: 01/11/06  
Number of Days to Update: 35

Source: Department of Public Health  
Telephone: 415-252-3920  
Last EDR Contact: 12/05/05  
Next Scheduled EDR Contact: 03/06/06  
Data Release Frequency: Quarterly



# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## SAN MATEO COUNTY:

### Fuel Leak List

Date of Government Version: 01/11/06  
Date Data Arrived at EDR: 01/12/06  
Date Made Active in Reports: 01/31/06  
Number of Days to Update: 19

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 01/09/06  
Next Scheduled EDR Contact: 04/10/06  
Data Release Frequency: Semi-Annually

### Business Inventory

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

Date of Government Version: 01/09/06  
Date Data Arrived at EDR: 01/10/06  
Date Made Active in Reports: 01/31/06  
Number of Days to Update: 21

Source: San Mateo County Environmental Health Services Division  
Telephone: 650-363-1921  
Last EDR Contact: 01/09/06  
Next Scheduled EDR Contact: 04/10/06  
Data Release Frequency: Annually

## SANTA CLARA COUNTY:

### LOP Listing

A listing of open leaking underground storage tanks.

Date of Government Version: 10/24/05  
Date Data Arrived at EDR: 11/28/05  
Date Made Active in Reports: 12/12/05  
Number of Days to Update: 14

Source: Department of Environmental Health  
Telephone: 408-918-3417  
Last EDR Contact: 12/27/05  
Next Scheduled EDR Contact: 03/27/06  
Data Release Frequency: No Update Planned

### 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: 03/29/05  
Date Data Arrived at EDR: 03/30/05  
Date Made Active in Reports: 04/21/05  
Number of Days to Update: 22

Source: Santa Clara Valley Water District  
Telephone: 408-265-2600  
Last EDR Contact: 12/27/05  
Next Scheduled EDR Contact: 03/27/06  
Data Release Frequency: Semi-Annually

### Hazardous Material Facilities

Date of Government Version: 12/12/05  
Date Data Arrived at EDR: 12/12/05  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 38

Source: City of San Jose Fire Department  
Telephone: 408-277-4659  
Last EDR Contact: 12/05/05  
Next Scheduled EDR Contact: 12/19/05  
Data Release Frequency: Annually

## SOLANO COUNTY:

### Leaking Underground Storage Tanks

Date of Government Version: 12/13/05  
Date Data Arrived at EDR: 12/14/05  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 36

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 12/12/05  
Next Scheduled EDR Contact: 03/13/06  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## Underground Storage Tanks

Date of Government Version: 10/13/05  
Date Data Arrived at EDR: 10/31/05  
Date Made Active in Reports: 12/08/05  
Number of Days to Update: 38

Source: Solano County Department of Environmental Management  
Telephone: 707-784-6770  
Last EDR Contact: 12/12/05  
Next Scheduled EDR Contact: 03/13/06  
Data Release Frequency: Quarterly

## SONOMA COUNTY:

### Leaking Underground Storage Tank Sites

Date of Government Version: 10/01/05  
Date Data Arrived at EDR: 10/24/05  
Date Made Active in Reports: 10/31/05  
Number of Days to Update: 7

Source: Department of Health Services  
Telephone: 707-565-6565  
Last EDR Contact: 01/23/06  
Next Scheduled EDR Contact: 04/24/06  
Data Release Frequency: Quarterly

## SUTTER COUNTY:

### Underground Storage Tanks

Date of Government Version: 12/31/05  
Date Data Arrived at EDR: 01/05/06  
Date Made Active in Reports: 01/31/06  
Number of Days to Update: 26

Source: Sutter County Department of Agriculture  
Telephone: 530-822-7500  
Last EDR Contact: 01/03/06  
Next Scheduled EDR Contact: 04/03/06  
Data Release Frequency: Semi-Annually

## VENTURA COUNTY:

### Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/05  
Date Data Arrived at EDR: 09/20/05  
Date Made Active in Reports: 10/06/05  
Number of Days to Update: 16

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 11/21/05  
Next Scheduled EDR Contact: 02/20/06  
Data Release Frequency: Annually

### Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 11/30/05  
Date Data Arrived at EDR: 01/03/06  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 16

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 12/14/05  
Next Scheduled EDR Contact: 03/13/06  
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: 09/28/05  
Date Data Arrived at EDR: 10/27/05  
Date Made Active in Reports: 11/18/05  
Number of Days to Update: 22

Source: Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 01/11/06  
Next Scheduled EDR Contact: 04/10/06  
Data Release Frequency: Quarterly

# GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

## 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: 11/30/05  
Date Data Arrived at EDR: 01/04/06  
Date Made Active in Reports: 01/19/06  
Number of Days to Update: 15

Source: Ventura County Environmental Health Division  
Telephone: 805-654-2813  
Last EDR Contact: 12/14/05  
Next Scheduled EDR Contact: 03/13/06  
Data Release Frequency: Quarterly

## YOLO COUNTY:

### Underground Storage Tank Comprehensive Facility Report

Date of Government Version: 10/18/05  
Date Data Arrived at EDR: 11/16/05  
Date Made Active in Reports: 12/08/05  
Number of Days to Update: 22

Source: Yolo County Department of Health  
Telephone: 530-666-8646  
Last EDR Contact: 01/16/06  
Next Scheduled EDR Contact: 04/17/06  
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.

**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 from the U.S. Fish and Wildlife Service.

**State Wetlands Data: Wetlands Inventory**

Source: California Spatial Information Library

Telephone: 916-654-9990

**STREET AND ADDRESS INFORMATION**

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## **GEOCHECK® - PHYSICAL SETTING SOURCE ADDENDUM**

### **TARGET PROPERTY ADDRESS**

506 INTERNATIONAL BLVD.  
506 INTERNATIONAL BLVD.  
OAKLAND, CA 94606

### **TARGET PROPERTY COORDINATES**

Latitude (North):	37.795700 - 37° 47' 44.5"
Longitude (West):	122.253700 - 122° 15' 13.3"
Universal Transverse Mercator:	Zone 10
UTM X (Meters):	565706.6
UTM Y (Meters):	4183205.0
Elevation:	31 ft. above sea level

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.



# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## 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

<u>Target Property County</u> ALAMEDA, CA	<u>FEMA Flood Electronic Data</u> YES - refer to the Overview Map and Detail Map
--	---

Flood Plain Panel at Target Property: 0650480015B

Additional Panels in search area:  
0650480020B  
0600020005B  
0650480025B

## NATIONAL WETLAND INVENTORY

<u>NWI Quad at Target Property</u> OAKLAND WEST	<u>NWI Electronic Data Coverage</u> 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.

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
A1	1/8 - 1/4 Mile WSW	N
A2	1/8 - 1/4 Mile WSW	N
A3	1/8 - 1/4 Mile WSW	N
4	1/4 - 1/2 Mile SW	NW
B5	1/4 - 1/2 Mile NNE	SW,W,Varies
B6	1/4 - 1/2 Mile NNE	SW,W,Varies
B7	1/4 - 1/2 Mile NNE	SW,W,Varies

\* ©1996 Site-specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

## GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

<u>MAP ID</u>	<u>LOCATION FROM TP</u>	<u>GENERAL DIRECTION GROUNDWATER FLOW</u>
C8	1/4 - 1/2 Mile North	E
C9	1/4 - 1/2 Mile North	E
D10	1/4 - 1/2 Mile SW	SE
11	1/4 - 1/2 Mile SSW	E
D12	1/4 - 1/2 Mile SW	SW
13	1/4 - 1/2 Mile SSE	S, SW
14	1/2 - 1 Mile WNW	NW
E15	1/2 - 1 Mile WNW	W
E16	1/2 - 1 Mile WNW	N
17	1/2 - 1 Mile West	Not Reported
18	1/2 - 1 Mile West	SE
19	1/2 - 1 Mile NW	W
F20	1/2 - 1 Mile WNW	N
F21	1/2 - 1 Mile WNW	Varies
G22	1/2 - 1 Mile SE	WSW
G23	1/2 - 1 Mile SE	WSW
G24	1/2 - 1 Mile SE	WSW
H25	1/2 - 1 Mile North	S
H26	1/2 - 1 Mile North	NW
I27	1/2 - 1 Mile NW	NE
I28	1/2 - 1 Mile NW	NE
J29	1/2 - 1 Mile WNW	Varies
30	1/2 - 1 Mile North	SW
J31	1/2 - 1 Mile WNW	NW
J32	1/2 - 1 Mile WNW	NW
33	1/2 - 1 Mile NNE	Varies
K34	1/2 - 1 Mile NW	E
K35	1/2 - 1 Mile NW	NE

For additional site information, refer to Physical Setting Source Map Findings.



# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

## GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

### ROCK STRATIGRAPHIC UNIT

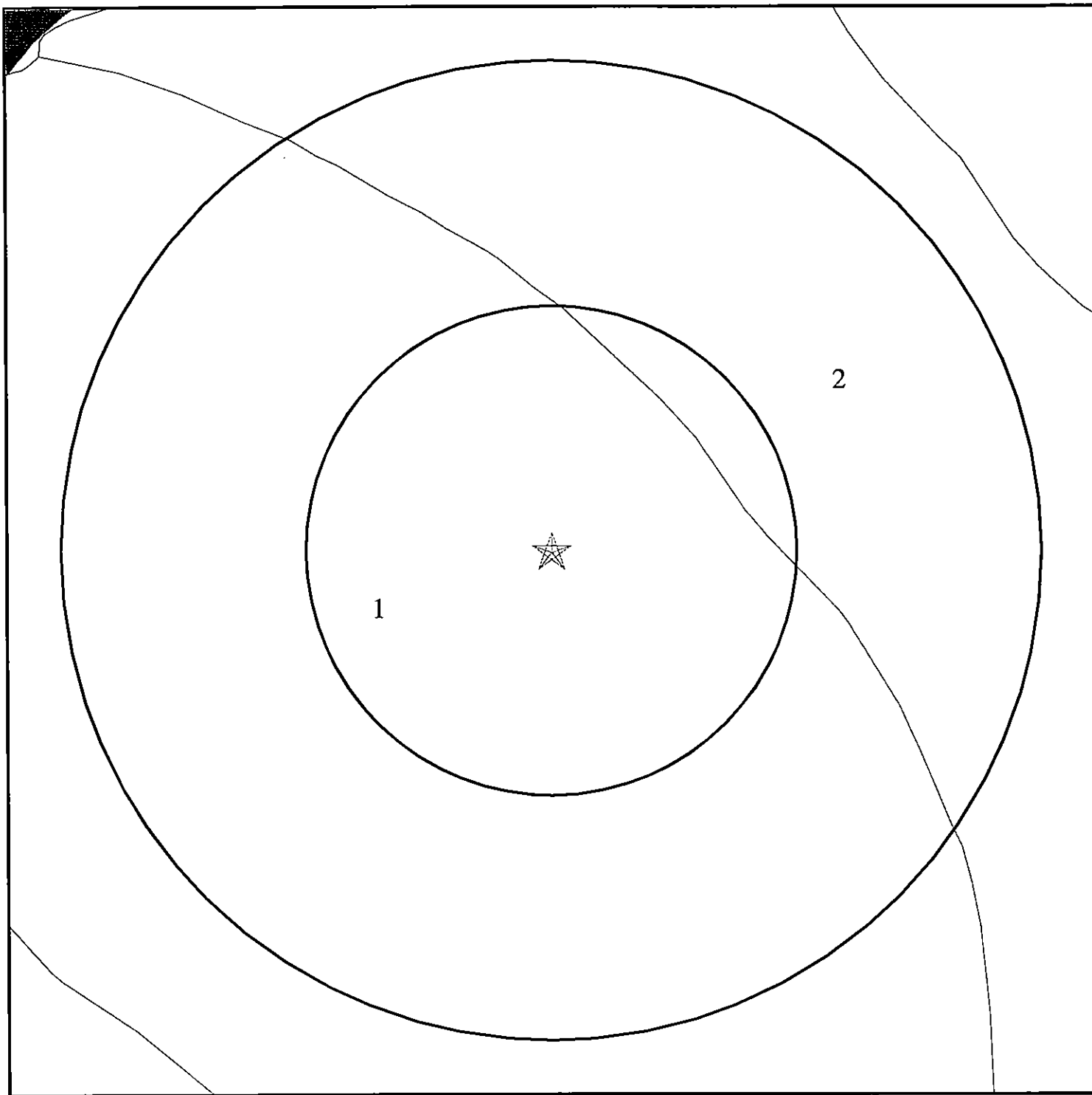
Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q (decoded above as Era, System & Series)

### GEOLOGIC AGE IDENTIFICATION

Category: Stratified Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

# SSURGO SOIL MAP - 1612213.2s



- ★ Target Property
- ∩ SSURGO Soil
- ∩ Water



SITE NAME: 506 International Blvd.  
ADDRESS: 506 International Blvd.  
Oakland CA 94606  
LAT/LONG: 37.7957 / 122.2537

CLIENT: Cambria Environmental  
CONTACT: Bill DeBoer  
INQUIRY #: 1612213.2s  
DATE: February 13, 2006

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## 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: BAYWOOD

Soil Surface Texture: loamy sand

Hydrologic Group: Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels.

Soil Drainage Class: Somewhat excessive. Soils have high hydraulic conductivity and low 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: MODERATE

Depth to Bedrock Min: > 0 inches

Depth to Bedrock Max: > 0 inches

Soil Layer Information							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
1	0 inches	16 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.30 Min: 5.10
2	16 inches	60 inches	loamy sand	Granular materials (35 pct. or less passing No. 200), Silty, or Clayey Gravel and Sand.	COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 20.00 Min: 6.00	Max: 7.30 Min: 5.10

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

**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							
Layer	Boundary		Soil Texture Class	Classification		Permeability Rate (in/hr)	Soil Reaction (pH)
	Upper	Lower		AASHTO Group	Unified Soil		
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

**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.

# GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

## WELL SEARCH DISTANCE INFORMATION

<u>DATABASE</u>	<u>SEARCH DISTANCE (miles)</u>
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 0.500 miles
State Database	1.000

## **FEDERAL USGS WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

## **FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No PWS System Found		

Note: PWS System location is not always the same as well location.

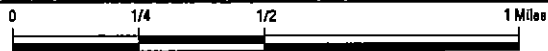
## **STATE DATABASE WELL INFORMATION**

<u>MAP ID</u>	<u>WELL ID</u>	<u>LOCATION FROM TP</u>
No Wells Found		

# PHYSICAL SETTING SOURCE MAP - 1612213.2s



- County Boundary
- Major Roads
- Contour Lines
- Earthquake Fault Lines
- Airports
- Earthquake epicenter, Richter 5 or greater
- Water Wells
- Public Water Supply Wells
- Cluster of Multiple Icons



- Groundwater Flow Direction
- Indeterminate Groundwater Flow at Location
- Groundwater Flow Varies at Location
- Closest Hydrogeological Data
- Oil, gas or related wells



SITE NAME: 506 International Blvd.  
 ADDRESS: 506 International Blvd.  
 Oakland CA 94606  
 LAT/LONG: 37.7957 / 122.2537

CLIENT: Cambria Environmental  
 CONTACT: Bill DeBoer  
 INQUIRY #: 1612213.2s  
 DATE: February 13, 2006

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
<b>A1</b> WSW 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2323 N Not Reported Not Reported 20 07/17/1996	<b>AQUIFLOW</b>	<b>55754</b>
<b>A2</b> WSW 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2323 N Not Reported Not Reported 20 07/17/1996	<b>AQUIFLOW</b>	<b>55755</b>
<b>A3</b> WSW 1/8 - 1/4 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2323 N Not Reported Not Reported 20 07/17/1996	<b>AQUIFLOW</b>	<b>55756</b>
<b>4</b> SW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0464 NW 12.25 19.47 Not Reported 11/12/1993	<b>AQUIFLOW</b>	<b>65454</b>
<b>B5</b> NNE 1/4 - 1/2 Mile Lower	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	<b>AQUIFLOW</b>	<b>55818</b>
<b>B6</b> NNE 1/4 - 1/2 Mile Lower	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	<b>AQUIFLOW</b>	<b>55819</b>
<b>B7</b> NNE 1/4 - 1/2 Mile Lower	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	<b>AQUIFLOW</b>	<b>55820</b>

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
<b>C8</b> North 1/4 - 1/2 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	<b>AQUIFLOW</b>	<b>55833</b>
<b>C9</b> North 1/4 - 1/2 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	<b>AQUIFLOW</b>	<b>55832</b>
<b>D10</b> SW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1066 SE Not Reported Not Reported Not Reported 09/20/1988	<b>AQUIFLOW</b>	<b>67424</b>
<b>11</b> SSW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0225 E Not Reported Not Reported Not Reported 09/20/1991	<b>AQUIFLOW</b>	<b>51908</b>
<b>D12</b> SW 1/4 - 1/2 Mile Lower	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1194 SW 4.5 5.5 Not Reported 12/09/1991	<b>AQUIFLOW</b>	<b>63891</b>
<b>13</b> SSE 1/4 - 1/2 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0699 S, SW 5 20 Not Reported 03/10/1998	<b>AQUIFLOW</b>	<b>55949</b>
<b>14</b> WNW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0880 NW Not Reported Not Reported 8 01/01/1996	<b>AQUIFLOW</b>	<b>65392</b>



# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
<b>E15</b> <b>WNW</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0055 W Not Reported Not Reported 6 08/26/1996	<b>AQUIFLOW</b>	<b>55914</b>
<b>E16</b> <b>WNW</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0055 N Not Reported Not Reported 3 03/03/1989	<b>AQUIFLOW</b>	<b>55915</b>
<b>17</b> <b>West</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2300 Not Reported Not Reported Not Reported 2-3 10/23/1996	<b>AQUIFLOW</b>	<b>55761</b>
<b>18</b> <b>West</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1151 SE Not Reported Not Reported 5-16 04/13/1997	<b>AQUIFLOW</b>	<b>63663</b>
<b>19</b> <b>NW</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2039 W Not Reported Not Reported Not Reported 11/15/1991	<b>AQUIFLOW</b>	<b>64077</b>
<b>F20</b> <b>WNW</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1244 N Not Reported Not Reported Not Reported 12/20/1994	<b>AQUIFLOW</b>	<b>64075</b>
<b>F21</b> <b>WNW</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0582 Varies Not Reported Not Reported 18 02/05/1996	<b>AQUIFLOW</b>	<b>64079</b>

## GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
<b>G22</b> <b>SE</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2067 WSW Not Reported Not Reported 9 03/26/1996	<b>AQUIFLOW</b>	<b>55937</b>
<b>G23</b> <b>SE</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2067 WSW 10.0 10.2 Not Reported 11/22/1991	<b>AQUIFLOW</b>	<b>55936</b>
<b>G24</b> <b>SE</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2067 WSW Not Reported Not Reported 4 11/18/1991	<b>AQUIFLOW</b>	<b>55938</b>
<b>H25</b> <b>North</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	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	<b>AQUIFLOW</b>	<b>67429</b>
<b>H26</b> <b>North</b> <b>1/2 - 1 Mile</b> <b>Lower</b>	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	<b>AQUIFLOW</b>	<b>51910</b>
<b>I27</b> <b>NW</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0355 NE 9.5 20.5 Not Reported 08/10/1999	<b>AQUIFLOW</b>	<b>52381</b>
<b>I28</b> <b>NW</b> <b>1/2 - 1 Mile</b> <b>Higher</b>	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0355 NE 2.5 9.5 Not Reported 12/05/1990	<b>AQUIFLOW</b>	<b>52380</b>

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation			Database	EDR ID Number
<b>J29</b> WNW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-1611 Varies Not Reported Not Reported 156 09/19/1997	<b>AQUIFLOW</b>	<b>51534</b>
<b>30</b> North 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	<b>AQUIFLOW</b>	<b>63687</b>
<b>J31</b> WNW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2307 NW Not Reported Not Reported 12 ft 03/15/1995	<b>AQUIFLOW</b>	<b>51870</b>
<b>J32</b> WNW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-2307 NW Not Reported Not Reported 7.50 09/23/1994	<b>AQUIFLOW</b>	<b>51869</b>
<b>33</b> NNE 1/2 - 1 Mile Lower	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	<b>AQUIFLOW</b>	<b>63702</b>
<b>K34</b> NW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0331 E 16.00 20.17 Not Reported 06/10/1999	<b>AQUIFLOW</b>	<b>52389</b>
<b>K35</b> NW 1/2 - 1 Mile Higher	Site ID: Groundwater Flow: Shallow Water Depth: Deep Water Depth: Average Water Depth: Date:	01-0331 NE 3.0 13.0 Not Reported 01/27/1988	<b>AQUIFLOW</b>	<b>52390</b>

# GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS RADON

## AREA RADON INFORMATION

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. 7.5-Minute DEMs correspond to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps.

## 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 from the U.S. Fish and Wildlife Service.

### **State Wetlands Data: Wetlands Inventory**

Source: California Spatial Information Library

Telephone: 916-654-9990

## HYDROGEOLOGIC INFORMATION

### **AQUIFLOW<sup>R</sup> Information System**

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

## GEOLOGIC INFORMATION

### **Geologic Age and Rock Stratigraphic Unit**

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

### **STATSGO: State Soil Geographic Database**

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

### **SSURGO: Soil Survey Geographic (SSURGO) Database**

Source: Department of Agriculture, Natural Resources Conservation Services

Telephone: 800-672-5559

SSURGO depicts information about soil features on or near the surface of the Earth.

## 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.

# PHYSICAL SETTING SOURCE RECORDS SEARCHED

## **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 for District 2, 3, 5 and 6**

Source: Department of Conservation

Telephone: 916-323-1779

## **RADON**

### **State Database: CA Radon**

Source: Department of Health Services

Telephone: 916-324-2208

Radon Database for California

### **Area Radon Information**

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

### **EPA Radon Zones**

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

## **OTHER**

### **Airport Landing Facilities: Private and public use landing facilities**

Source: Federal Aviation Administration, 800-457-6656

### **Epicenters: World earthquake epicenters, Richter 5 or greater**

Source: Department of Commerce, National Oceanic and Atmospheric Administration

**California Earthquake Fault Lines:** The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.



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## Sanborn® Map Report

<b>Ship To:</b> Bill DeBoer Cambria Environmental 270 Perkins Street Sonoma, CA 95476	<b>Order Date:</b> 2/10/2006 <b>Completion Date:</b> 2/13/2006 <b>Inquiry #:</b> 1612213.3S <b>P.O. #:</b> NA <b>Site Name:</b> 506 International Blvd. <b>Address:</b> 506 International Blvd. <b>City/State:</b> Oakland, CA 94606 <b>Cross Streets:</b>
<b>Customer Project:</b> NA 1044562VLA                      707-935-4852	

Based on client-supplied information, fire insurance maps for the following years were identified

1903 - 1 Map	1964 - 1 Map
1911 - 1 Map	1965 - 1 Map
1950 - 1 Map	1967 - 1 Map
1952 - 1 Map	1969 - 1 Map
1953 - 1 Map	
1957 - 1 Map	
1959 - 1 Map	
1960 - 1 Map	

**Limited Permission to Photocopy**

**Total Maps: 12**

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## USER'S GUIDE

This User's Guide provides guidelines for accessing Sanborn Map® images and for transferring them to your Word Processor.

### Reading Sanborn Maps

- Sanborn Maps document historical property use by displaying property information through words, abbreviations, and map symbols. The Sanborn Map Key provides information to help interpret the symbols and abbreviations used on Sanborn Maps. The Key is available from EDR's Web Site at: <http://www.edrnet.com/reports/samples/key.pdf>

### Organization of Electronic Sanborn Image File

- Sanborn Map Report, listing years of coverage
- User's Guide
- Oldest Sanborn Map Image
- Most recent Sanborn Map Image

### Navigating the Electronic Sanborn Image File

1. Open file on screen.
2. Identify TP (Target Property) on the most recent map.
3. Find TP on older printed images.
4. Using Acrobat® Reader®, zoom to 250% in order to view more clearly. (200-250% is the approximate equivalent scale of hardcopy Sanborn Maps.)
  - A. On the menu bar, click "View" and then "Zoom to..."
  - B. Or, use the magnifying tool and drag a box around the TP



### Printing a Sanborn Map From the Electronic File

- EDR recommends printing images at 300 dpi (300 dpi prints faster than 600 dpi)
- To print only the TP area, cut and paste from Acrobat to your word processor application.

#### Acrobat Versions 6 and 7

1. Go to the menu bar
2. Click the "Select Tool"
3. Draw a box around the area selected
4. "Right click" on your mouse
5. Select "Copy Image to Clipboard"
6. Go to Word Processor such as Microsoft Word, paste and print.



#### Acrobat Version 5

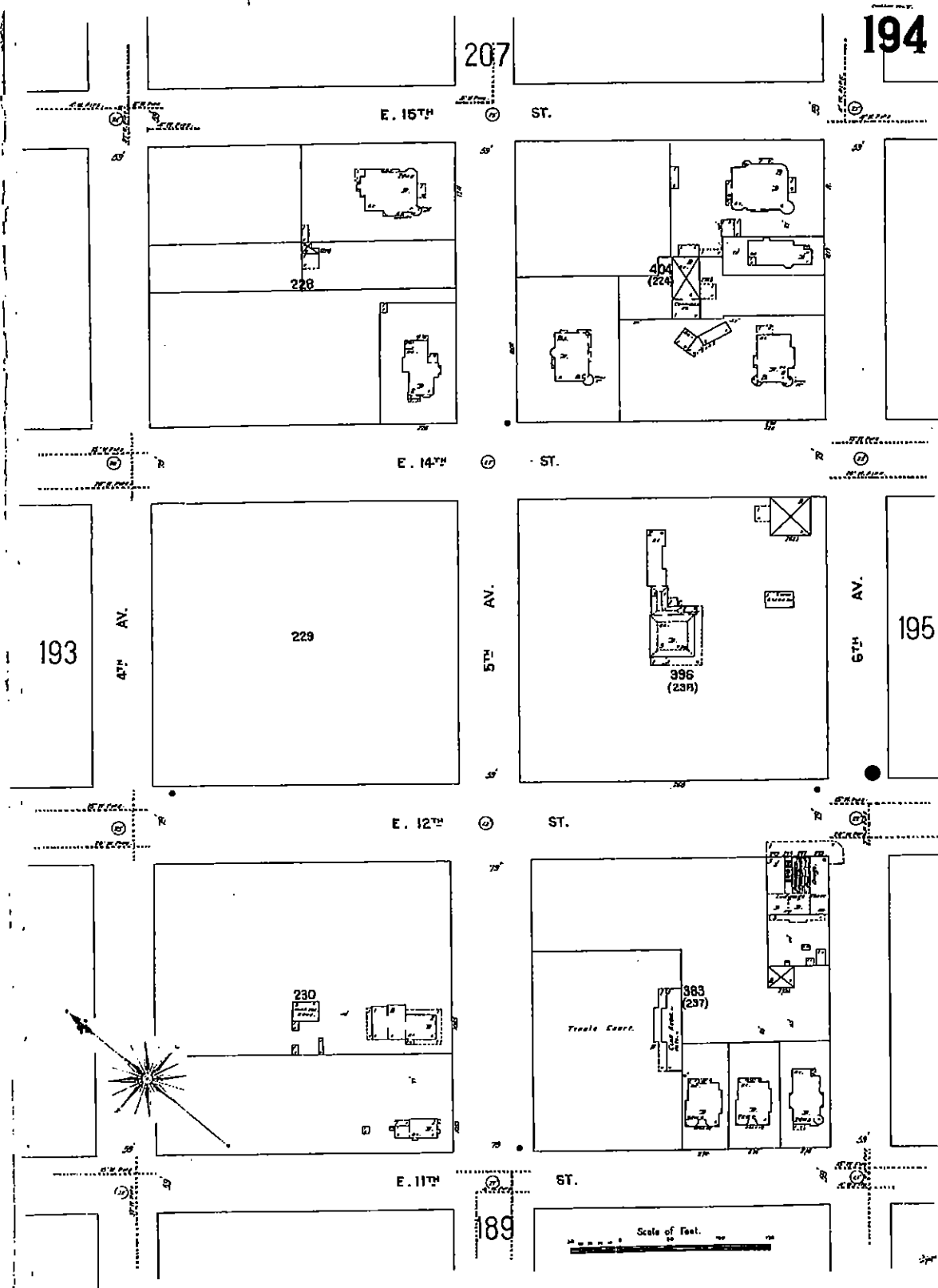
1. Go to the menu bar
2. Click the "Graphics Select Tool"
3. Draw a box around the area selected
4. Go to "Menu"
5. Highlight "Edit"
6. Highlight "Copy"
7. Go to Word Processor such as Microsoft Word, paste and print.



### Important Information about Email Delivery of Electronic Sanborn Map Images

- Images are grouped into one file, up to 2MB.
- In cases where in excess of 6-7 map years are available, the file size typically exceeds 2MB. In these cases, you will receive multiple files, labeled as "1 of 3", "2 of 3", etc. including all available map years.
- Due to file size limitations, certain ISPs, including AOL, may occasionally delay or decline to deliver files. Please contact your ISP to identify their specific file size limitations.





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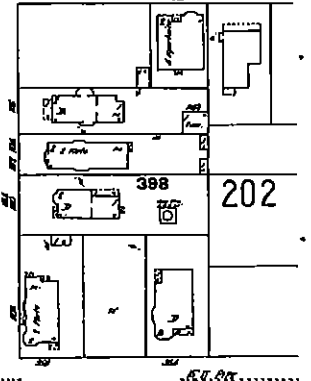
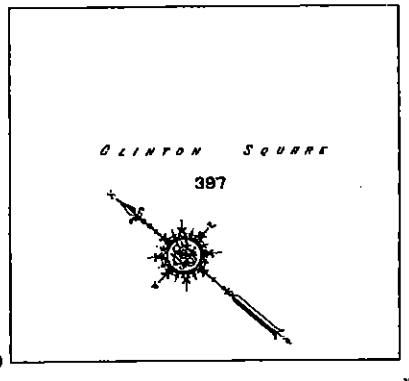
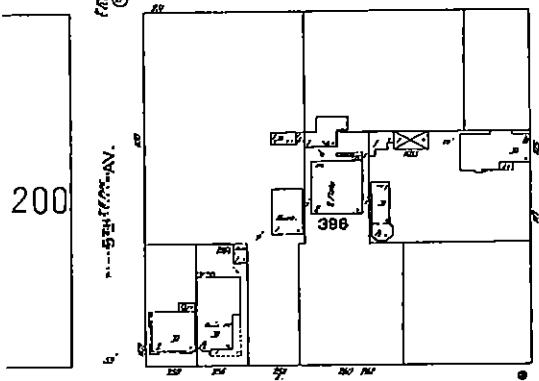
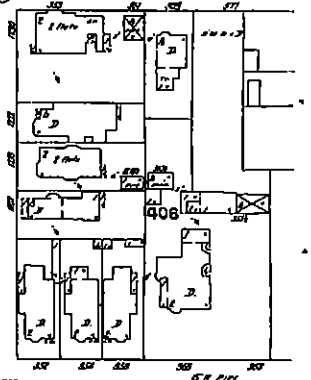
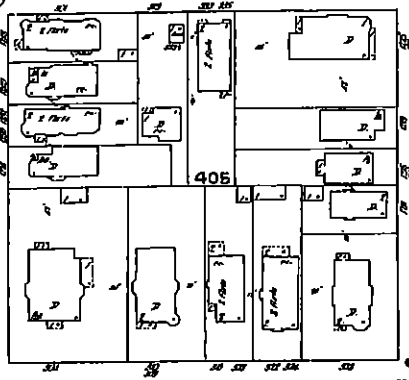
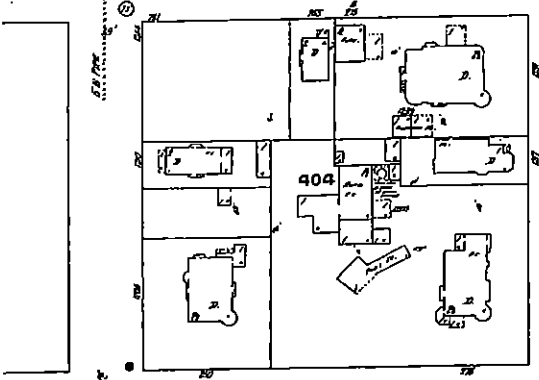
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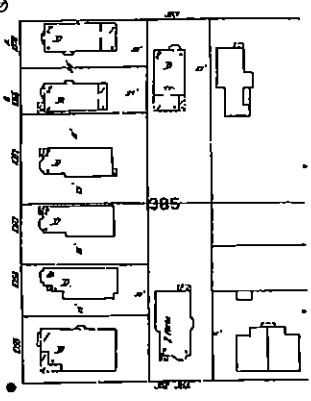
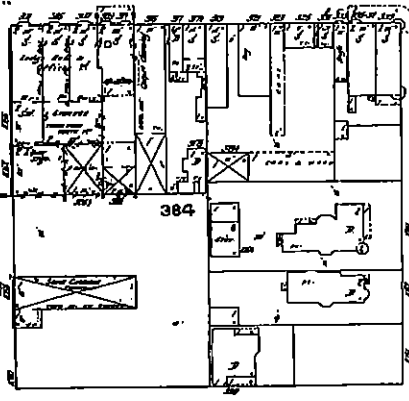
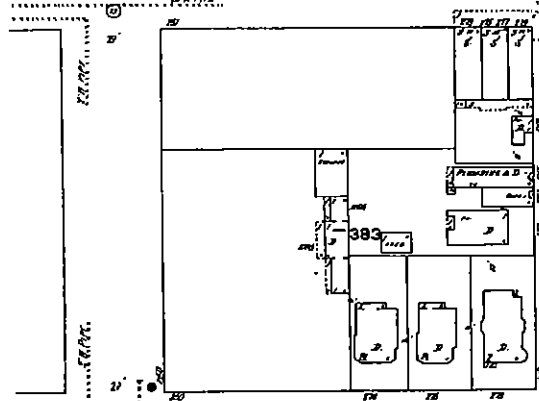
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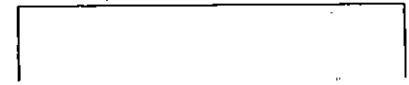
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Scale of Feet.

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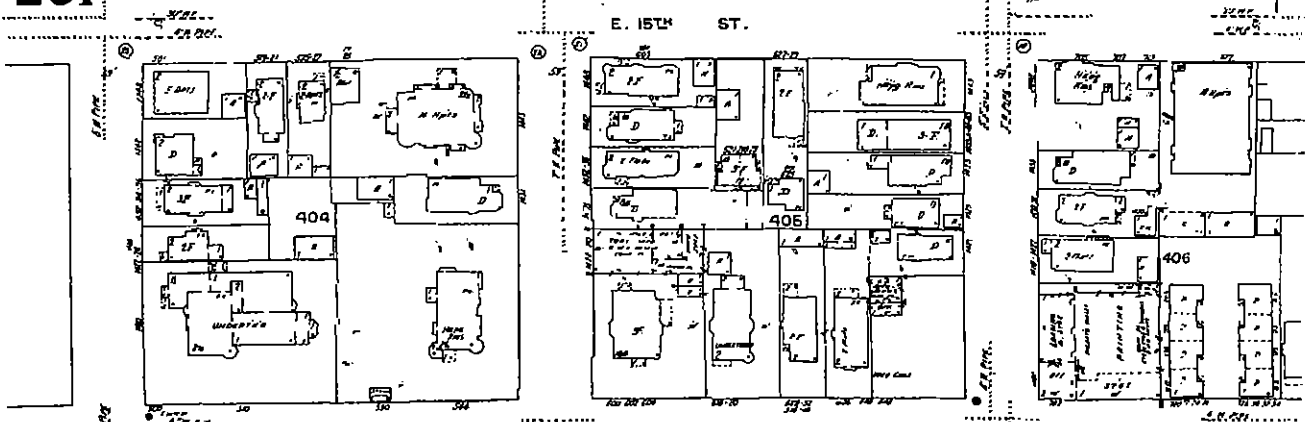
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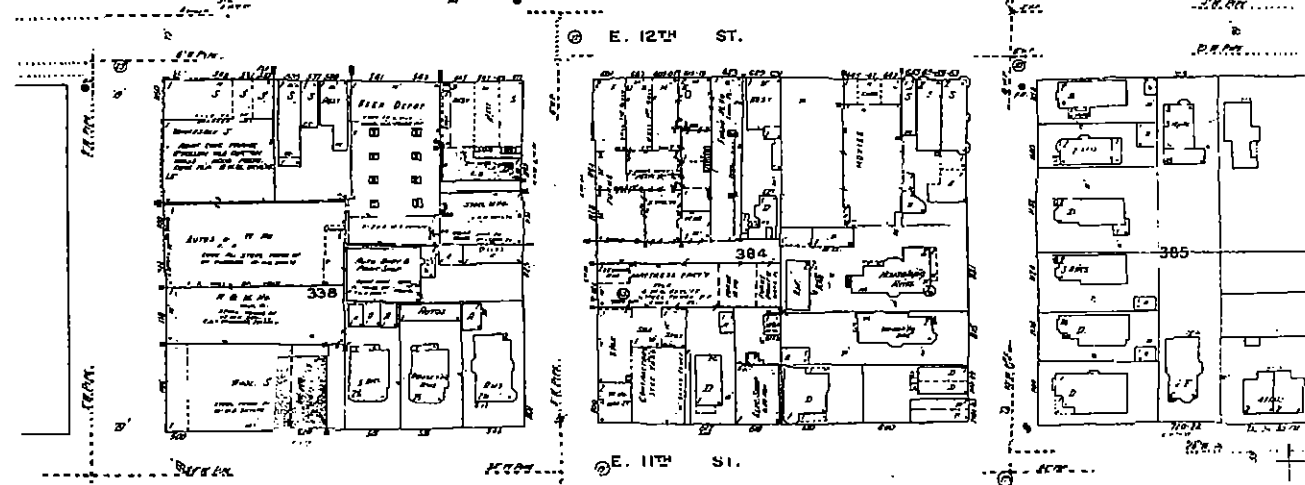
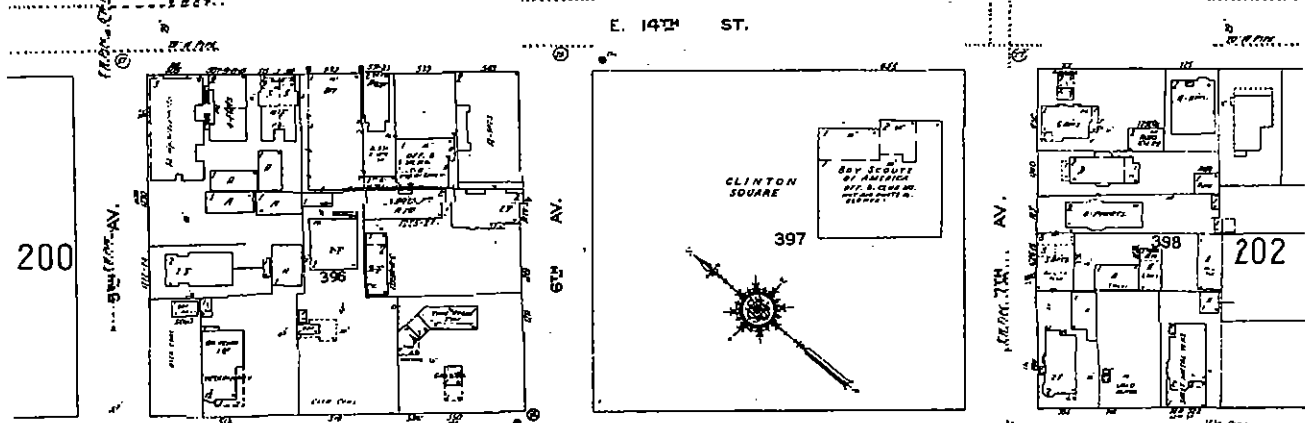
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


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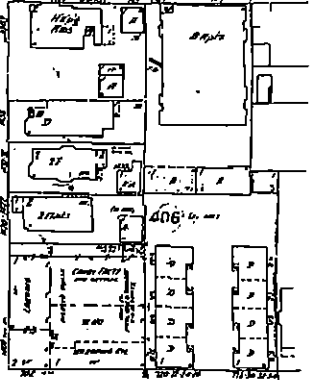
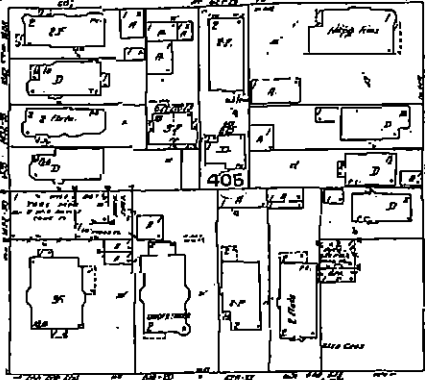
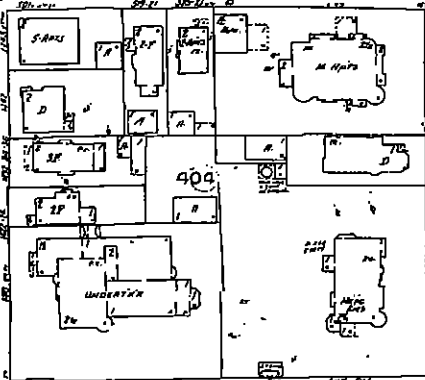
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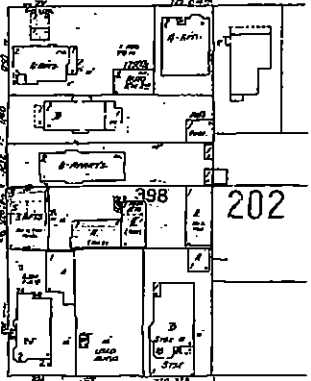
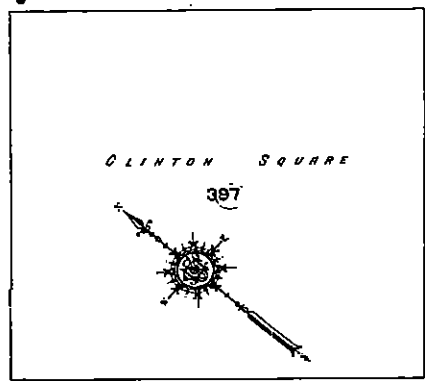
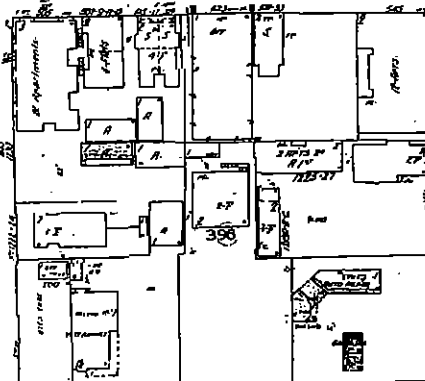
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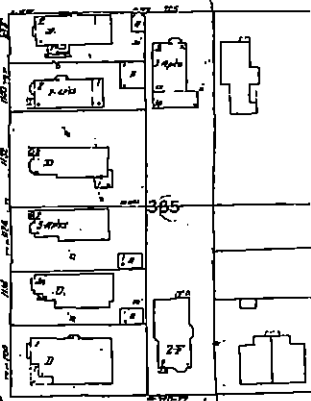
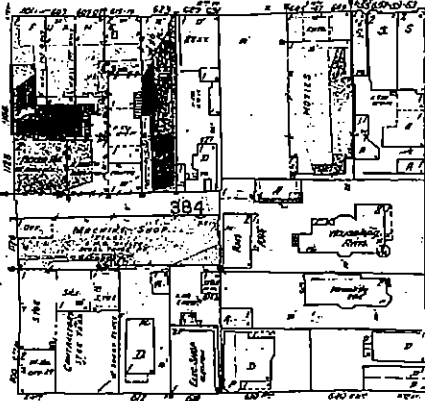
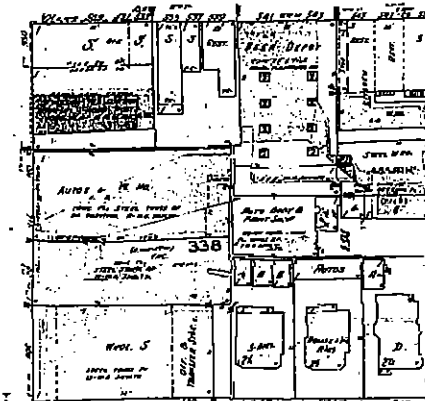


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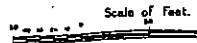
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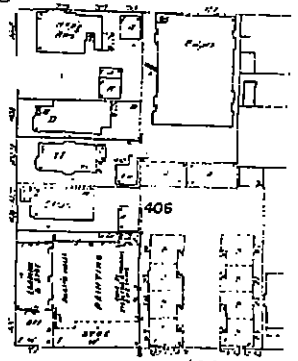
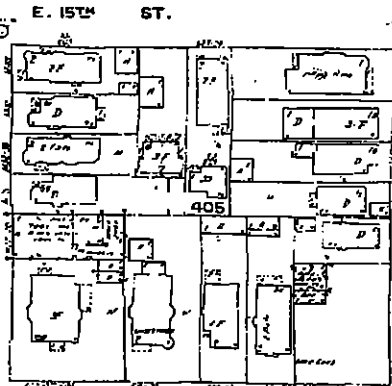
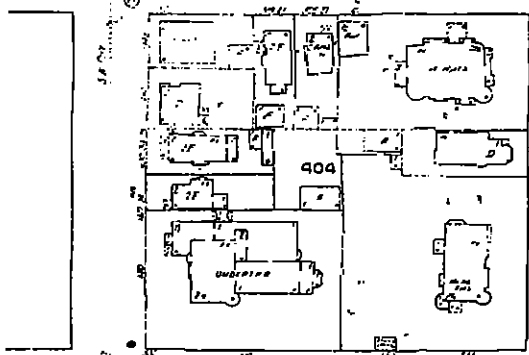
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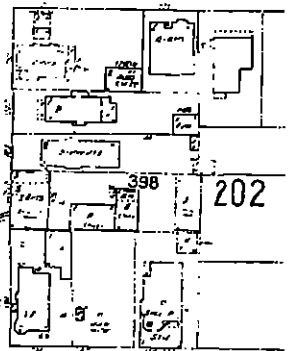
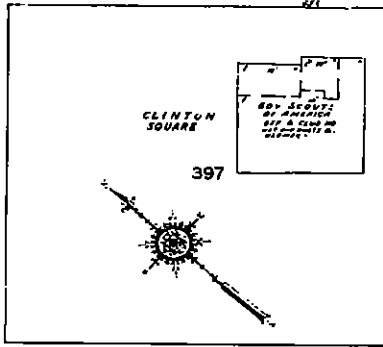
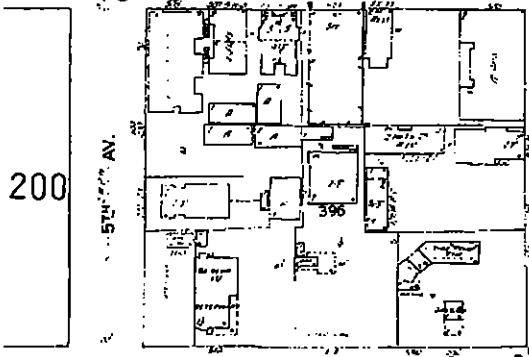
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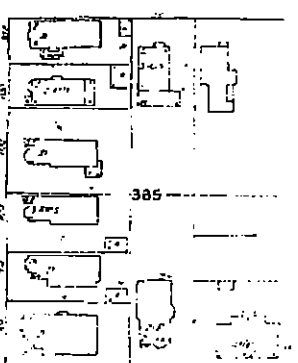
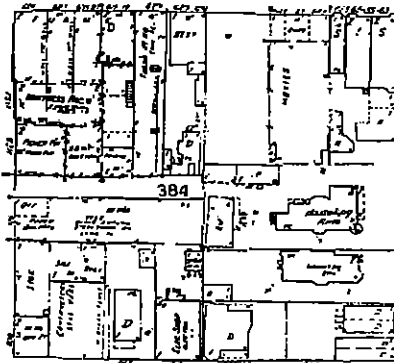
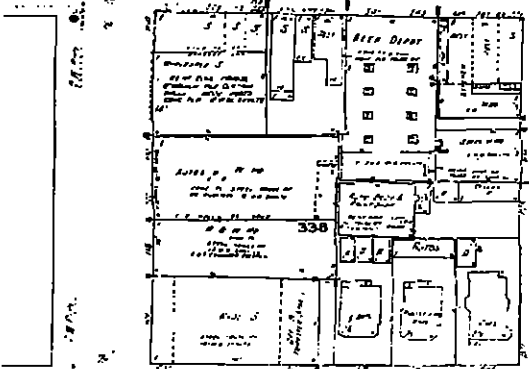
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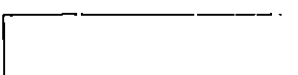
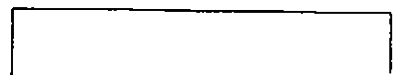
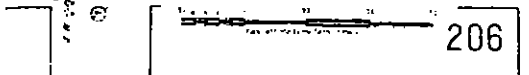
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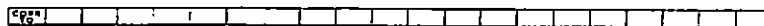


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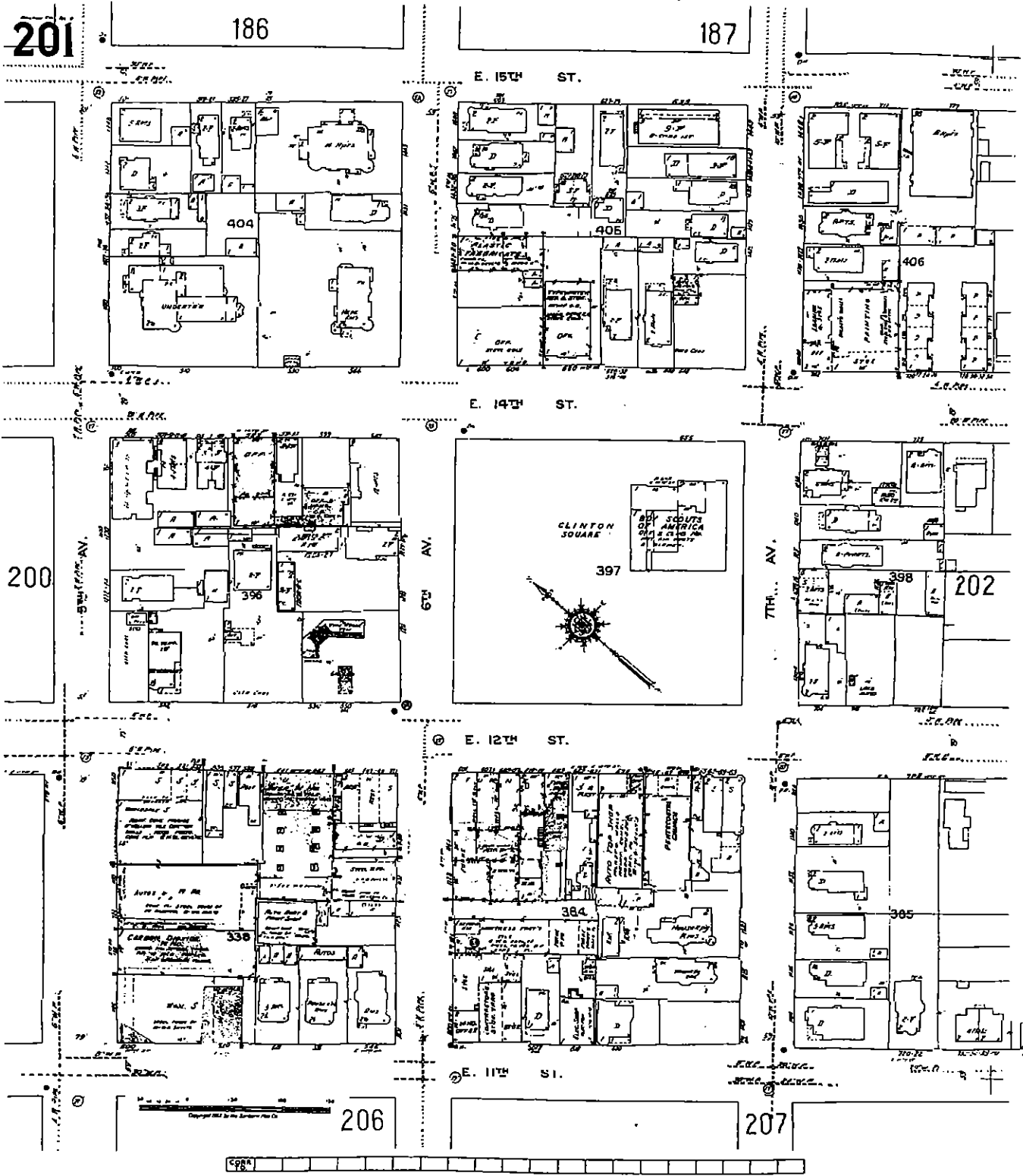
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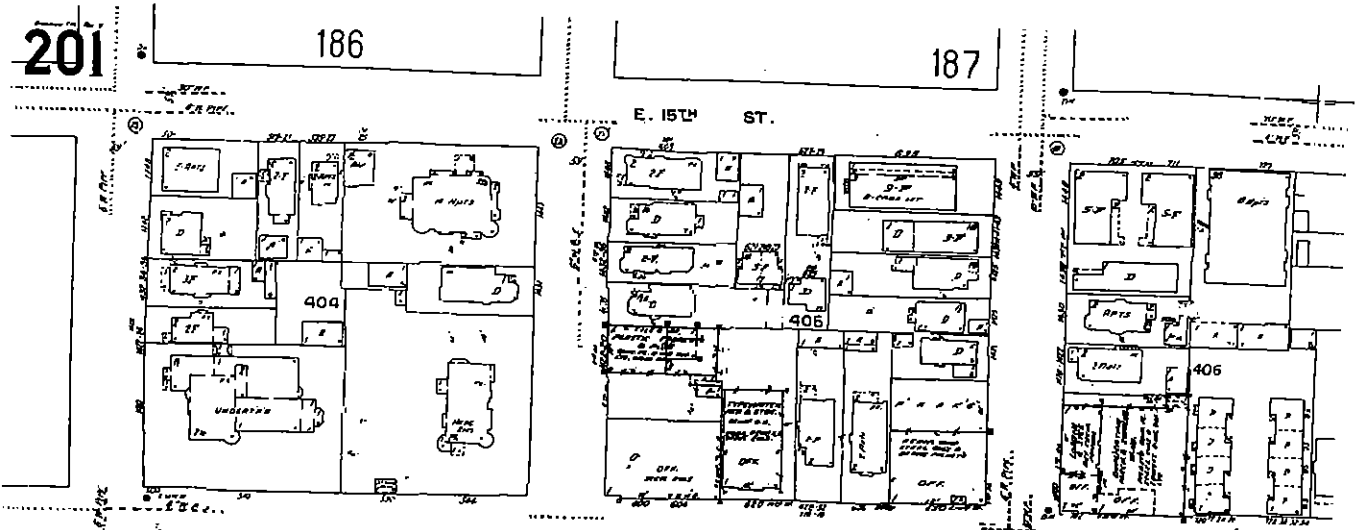
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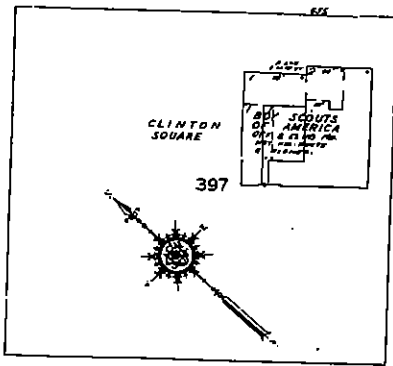
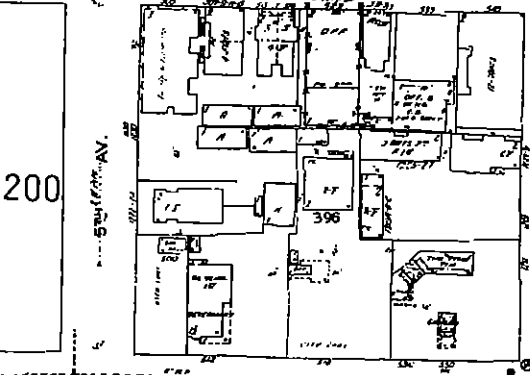
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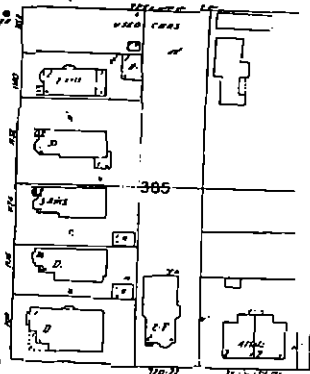
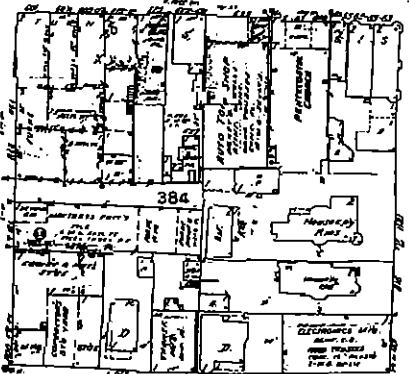
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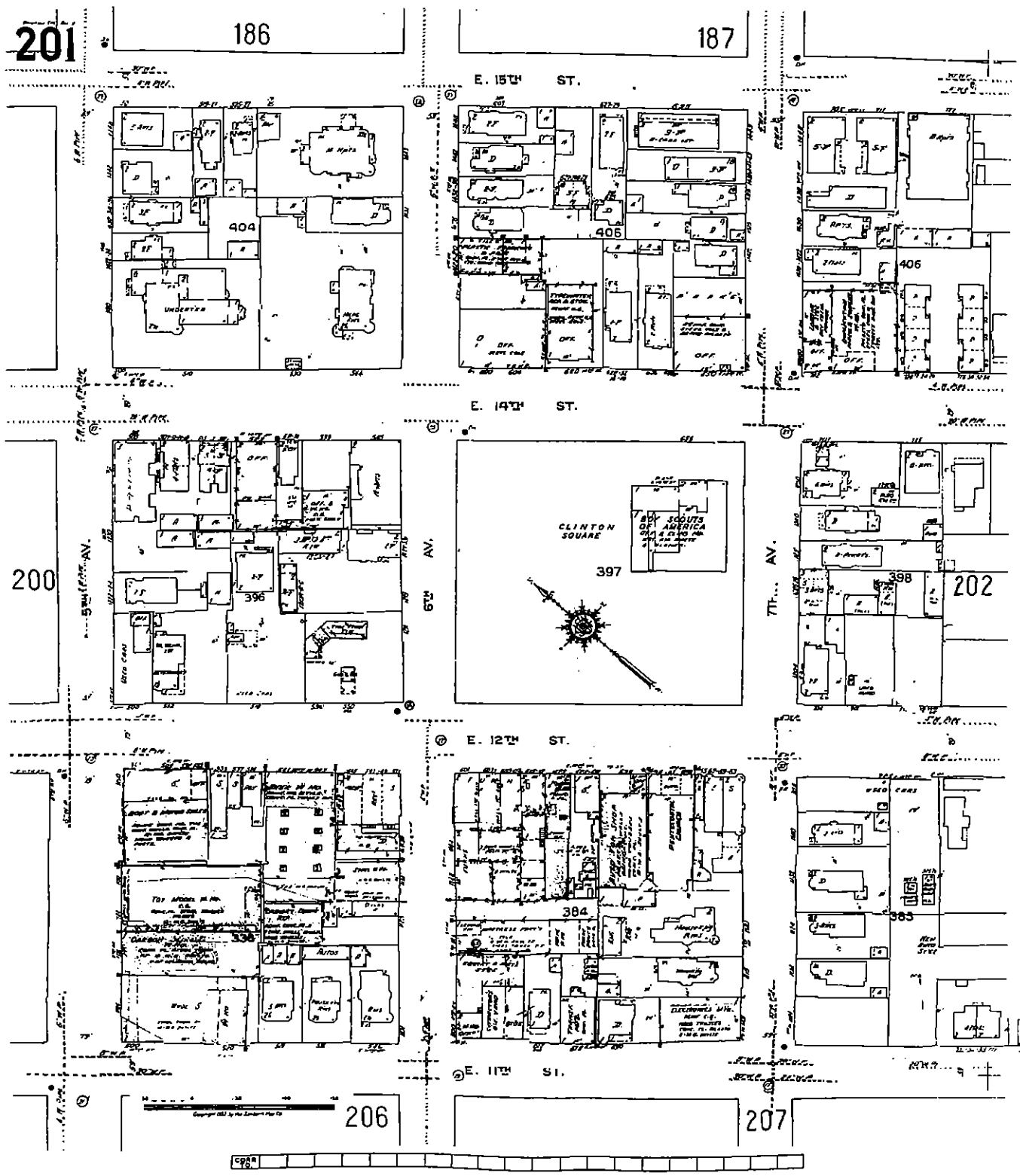
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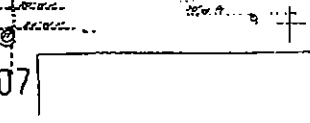
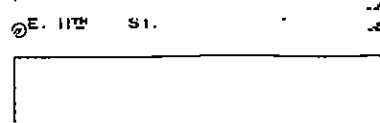
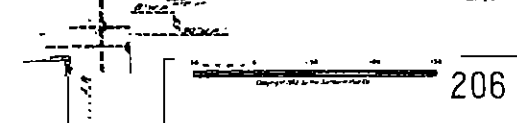
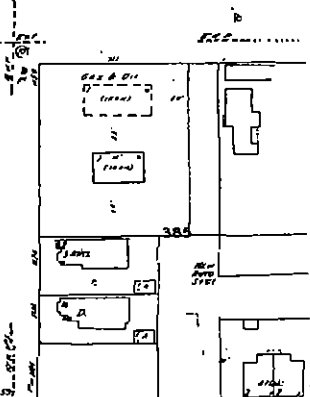
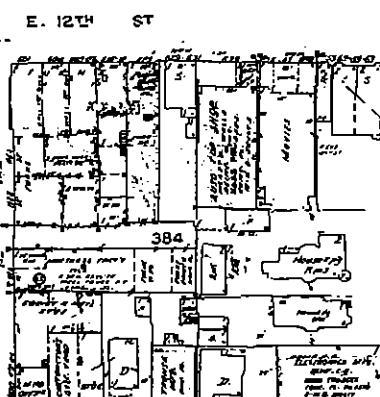
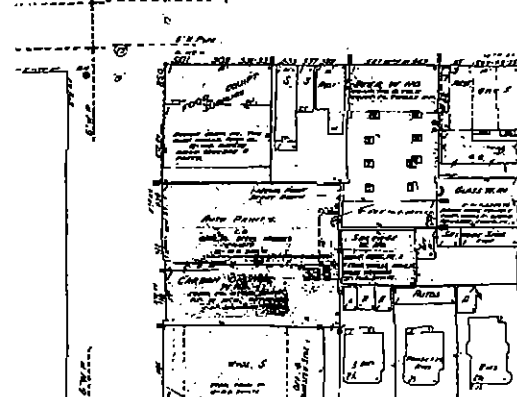
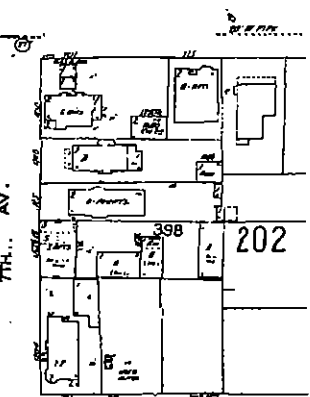
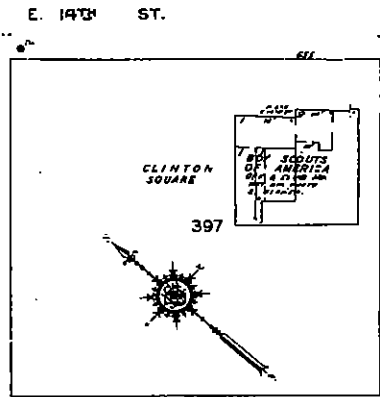
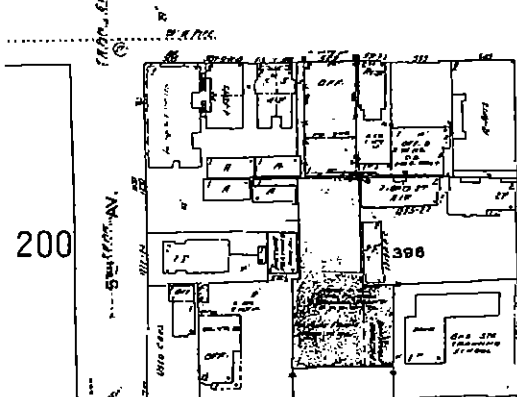
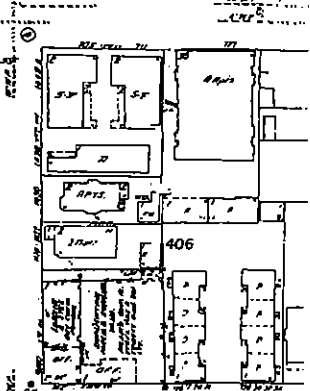
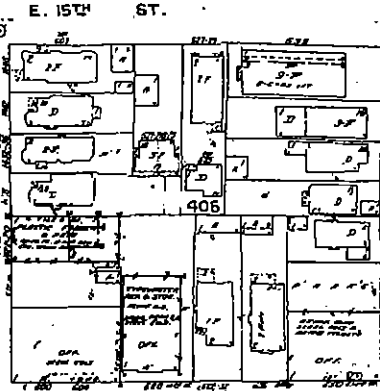
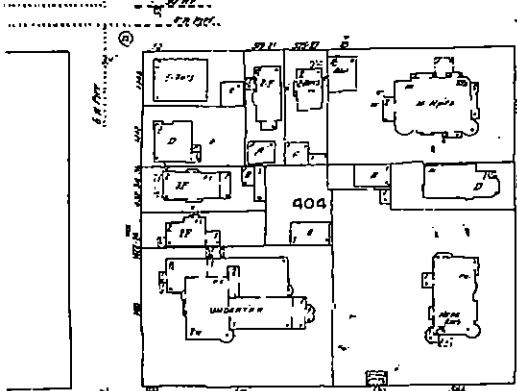




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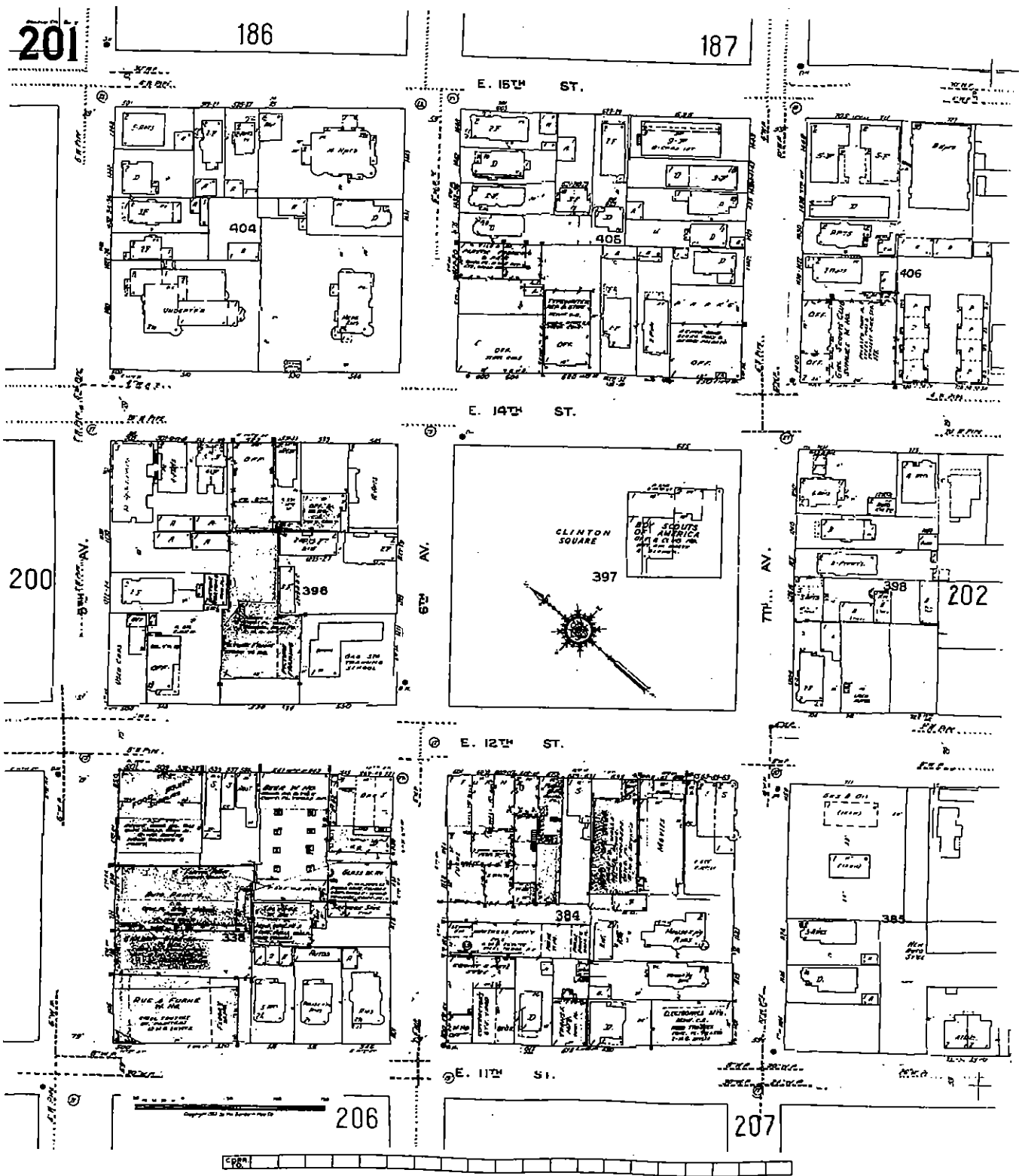
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Year ERI Research Associates

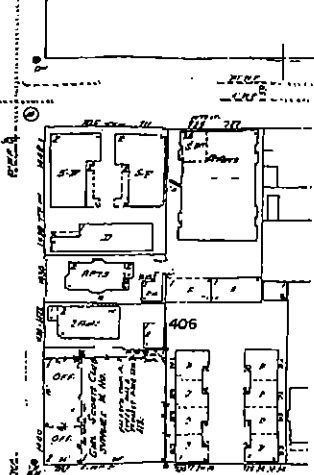
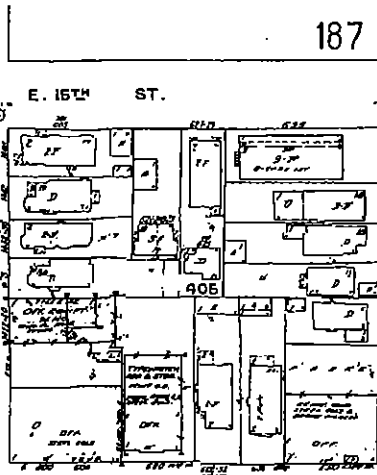
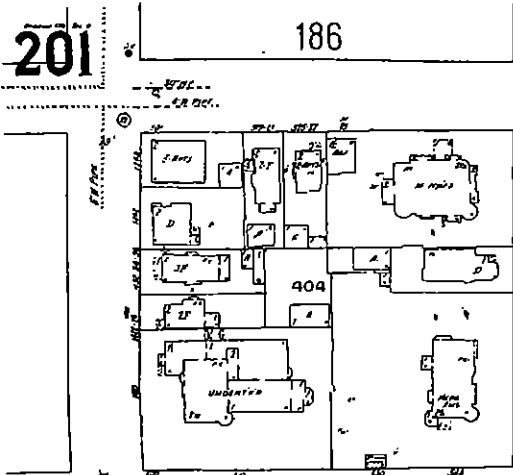
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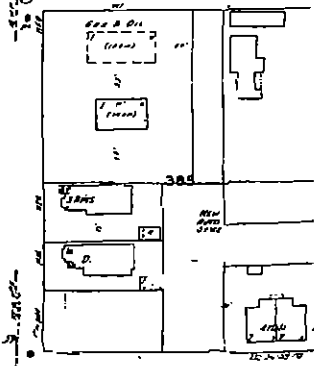
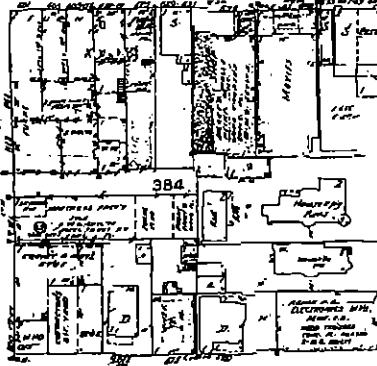
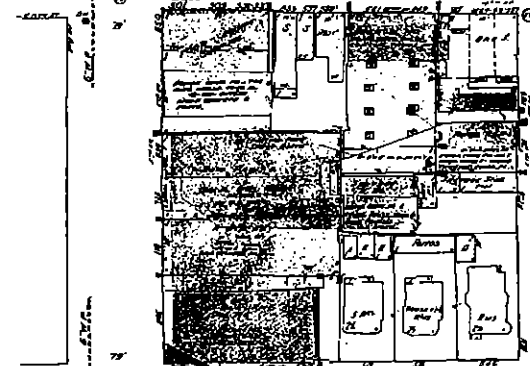
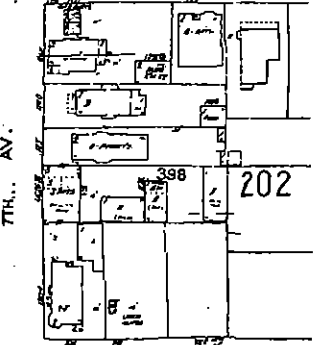
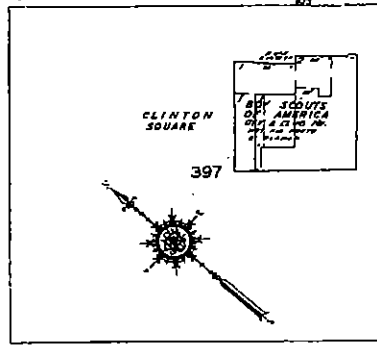
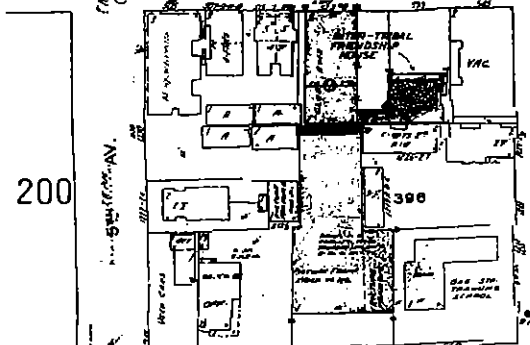
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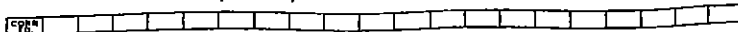


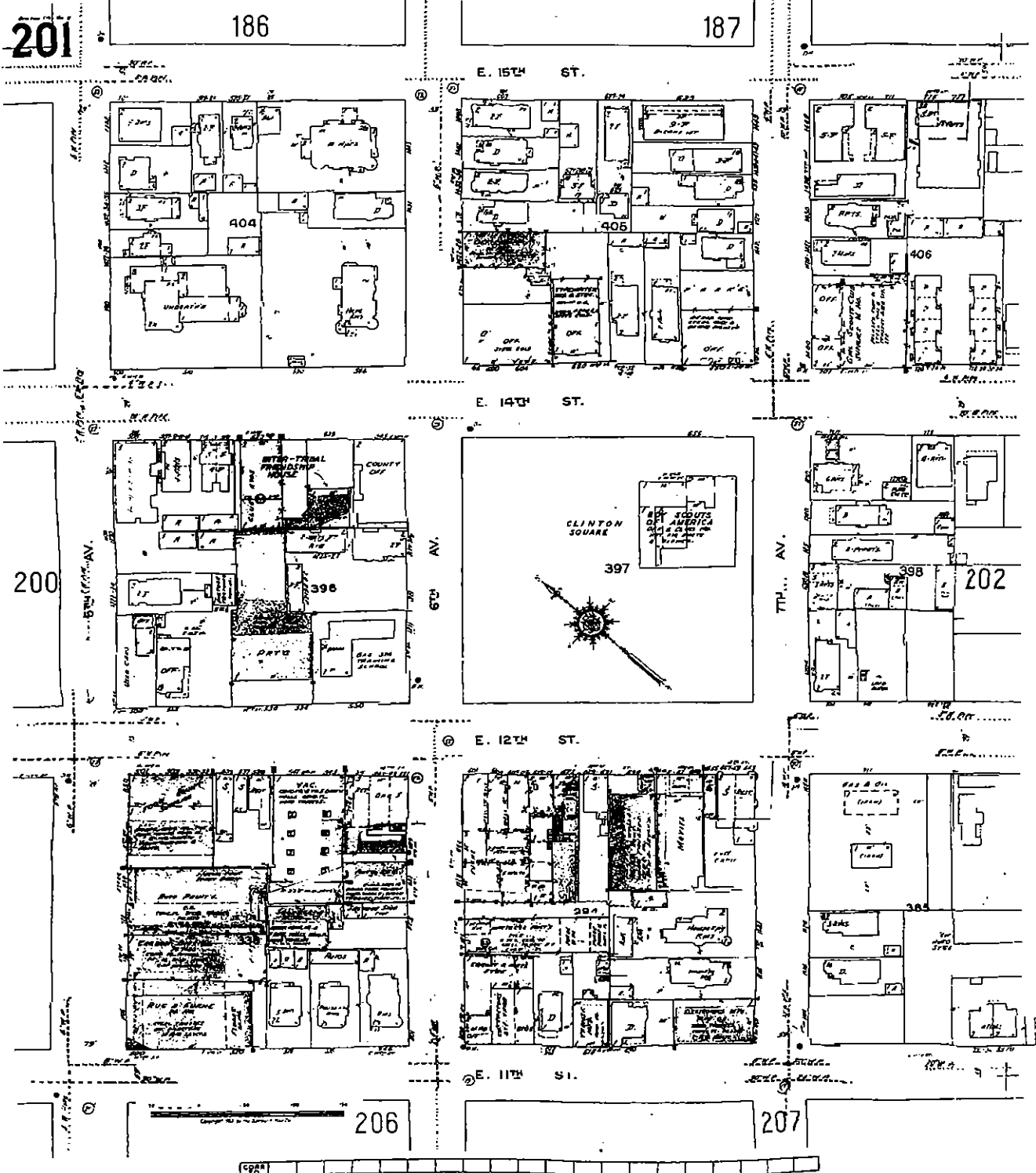
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206

207







**EDR**® Environmental  
Data Resources Inc

**EDR Historical  
Topographic Map  
Report**

**506 International Blvd.  
506 International Blvd.  
Oakland, CA 94606**

**Inquiry Number: 1612213.4**

**February 13, 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](http://www.edrnet.com)**

# EDR Historical Topographic Map Report

Environmental Data Resources, Inc.'s (EDR) Historical Topographic Map Report is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR Historical Topographic Map Report includes a search of available public and private color historical topographic map collections. For more than a century, the USGS has been creating and revising topographic maps for the entire country at a variety of scales. There are about 60,000 U.S. Geological Survey (USGS) produced topographic maps covering the United States.

## References

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.*

EPA's 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 § 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."*

## Data Gaps

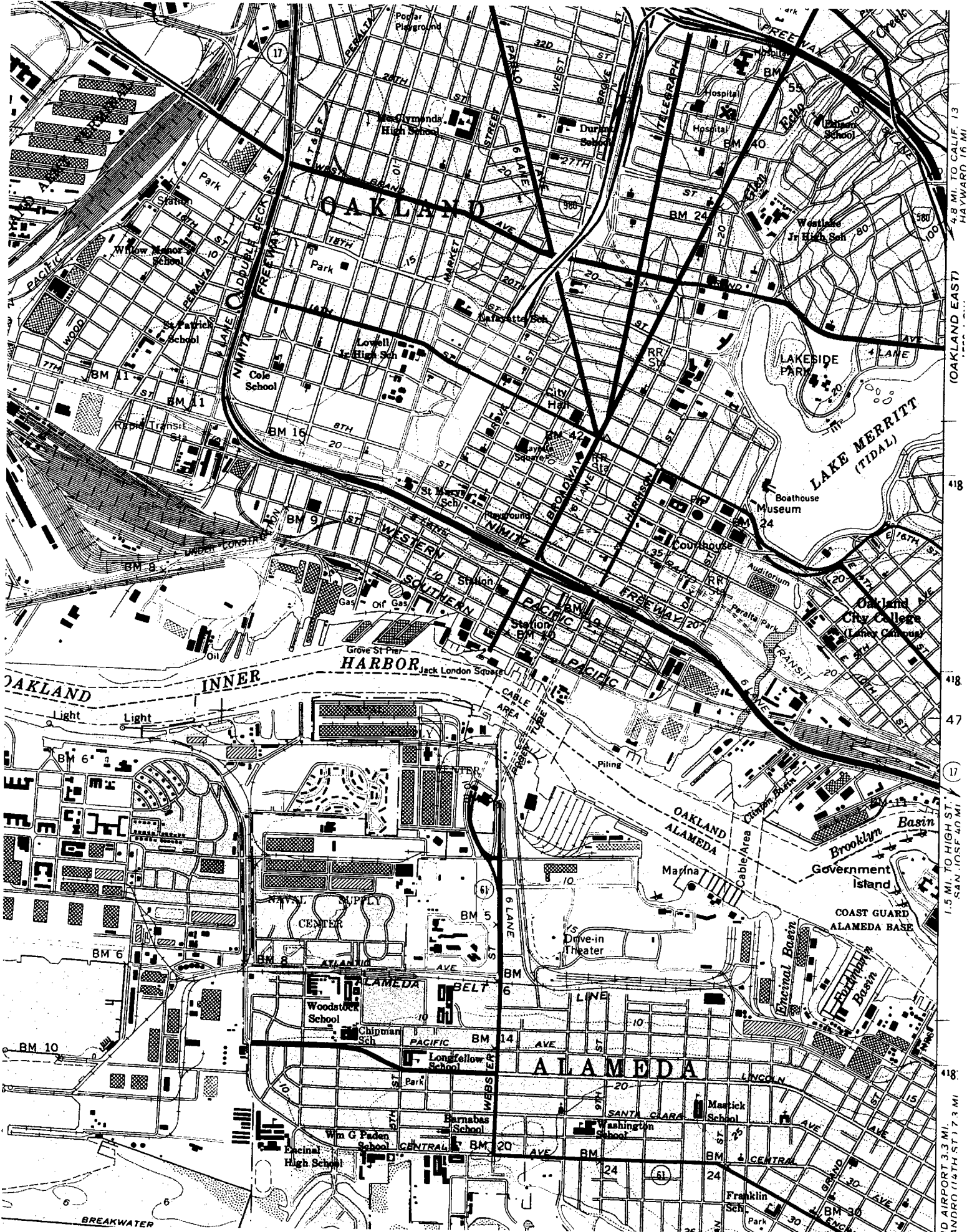
In order to address data gaps, additional sources of information may be consulted. According to the AAI, Section § 312.20 (g), *"to the extent there are data gaps (as defined in § 312.10) in the information developed...that affect the ability of persons (including the environmental professional) conducting 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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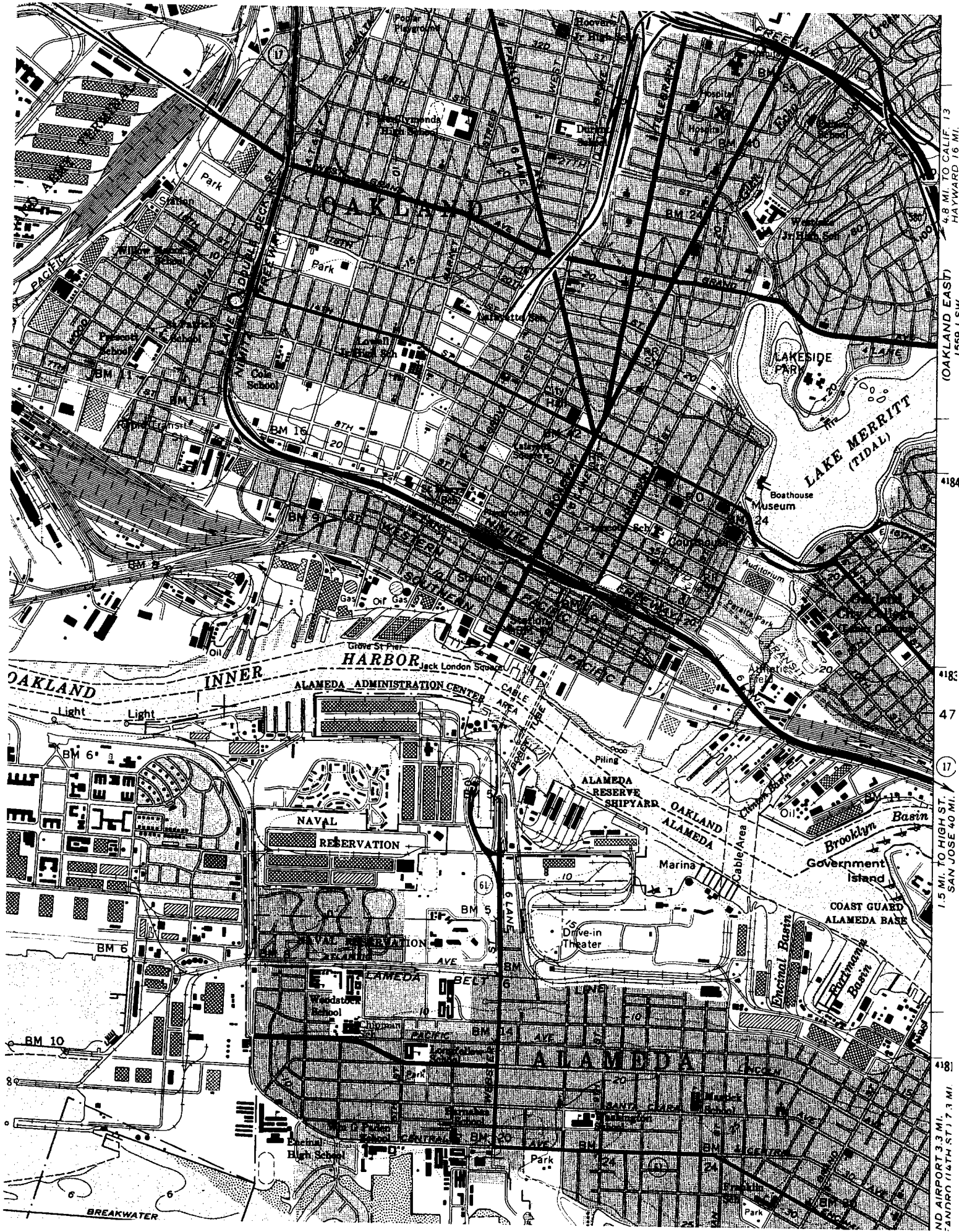
This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. **NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OF DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT.** Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction or forecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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4.8 MI. TO CALIF. 13  
HAYWARD 16 MI  
OAKLAND EAST  
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418  
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1.5 MI. TO HIGH ST.  
SAN JOSE 40 MI  
418  
3.3 MI.  
JD AIRPORT 3.3 MI.  
ANDRO (14TH ST.) 1.7 MI



4.8 MI. TO CALIF. 13  
HAYWARD 16 MI.

(OAKLAND EAST)  
1559 / SW

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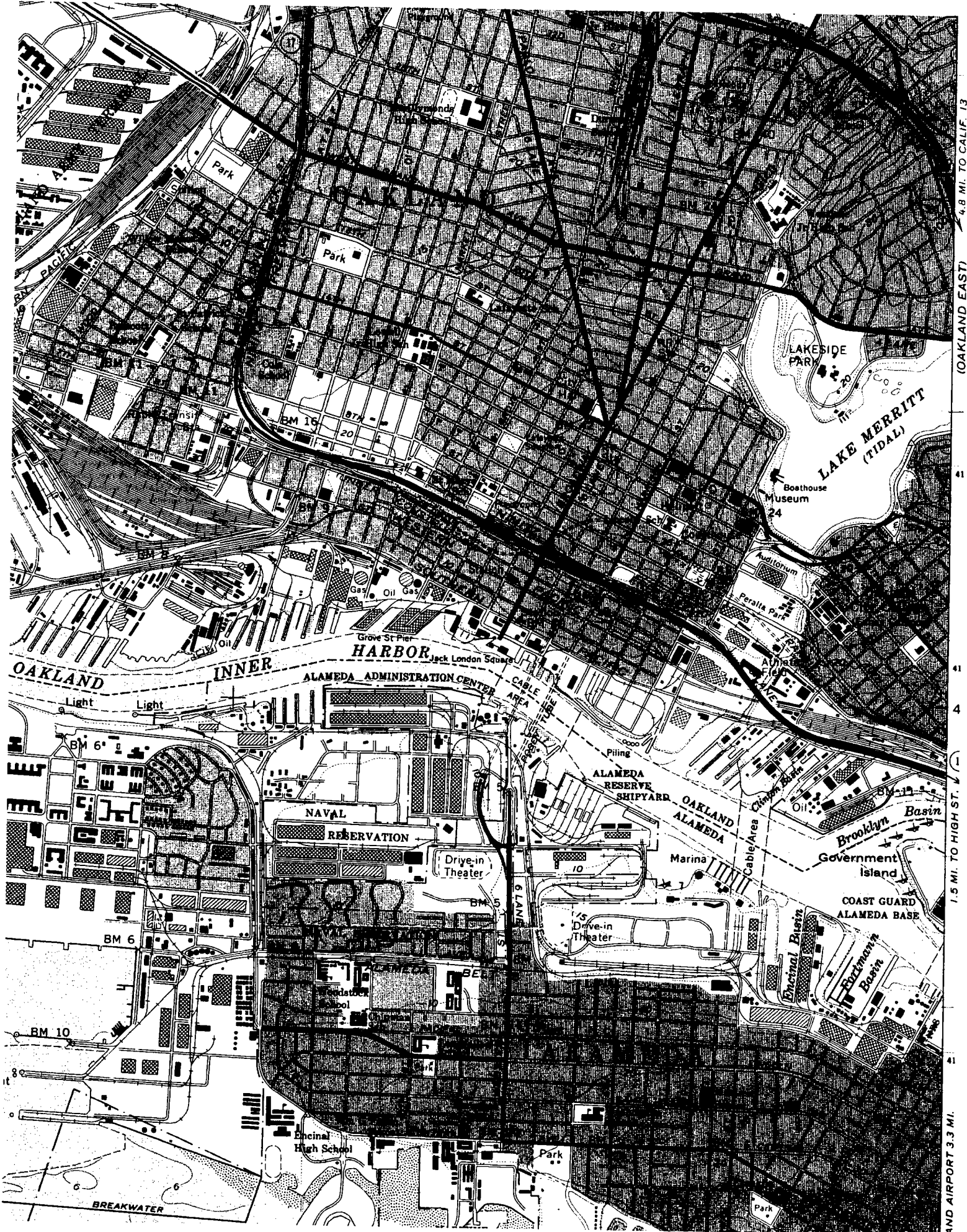
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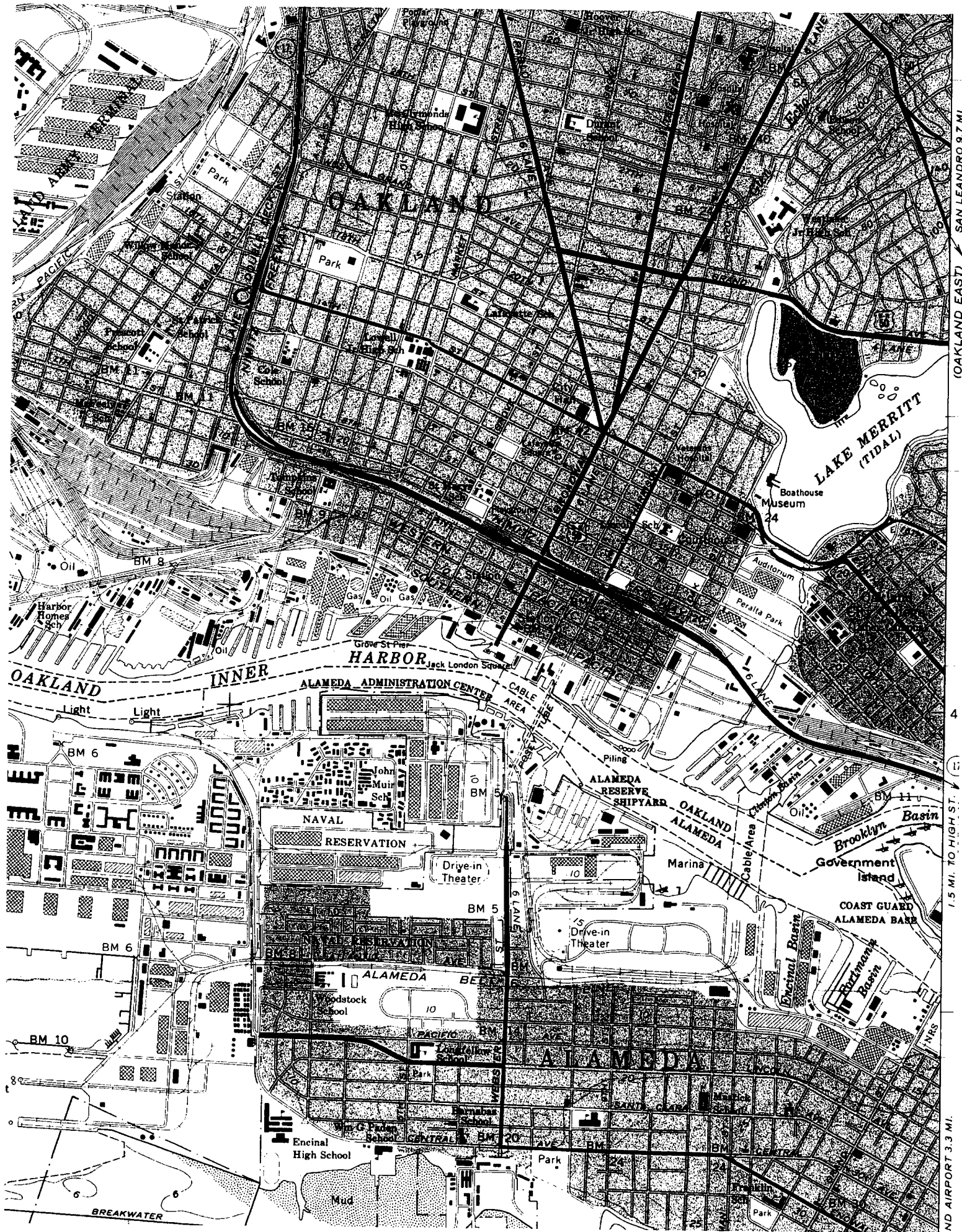
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SAN JOSE 40 MI.

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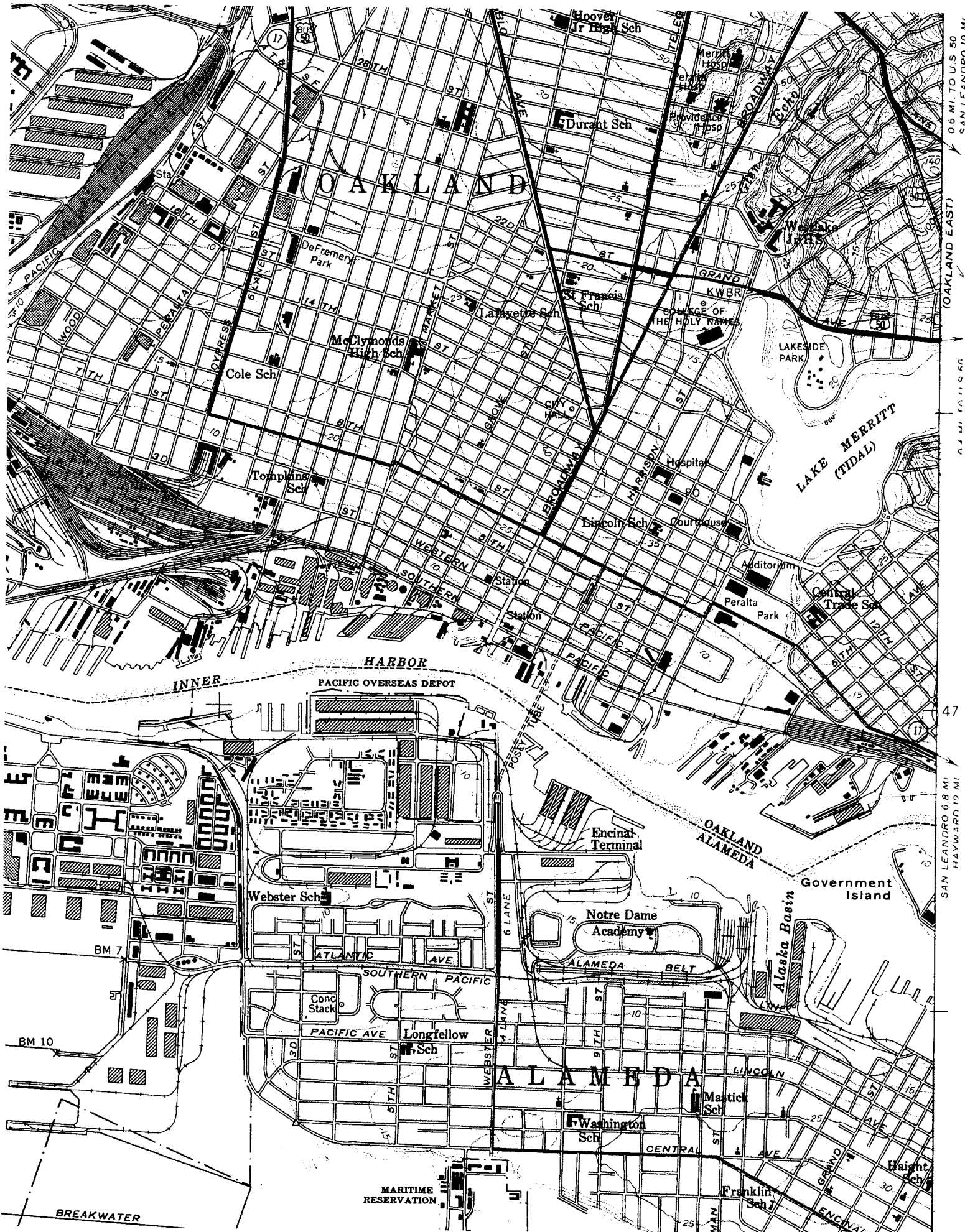
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ANDRINO (14TH ST.) 7.3 MI.



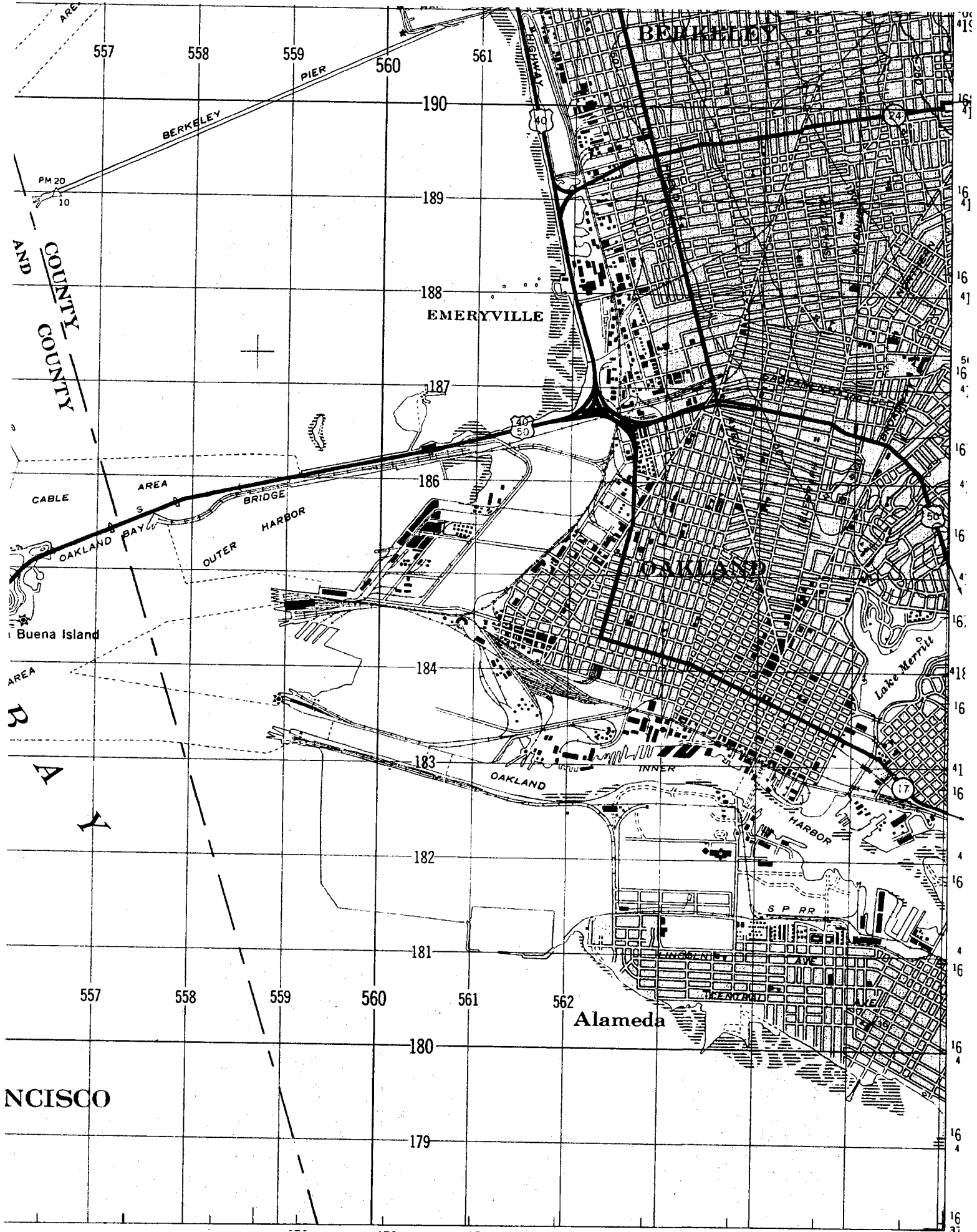


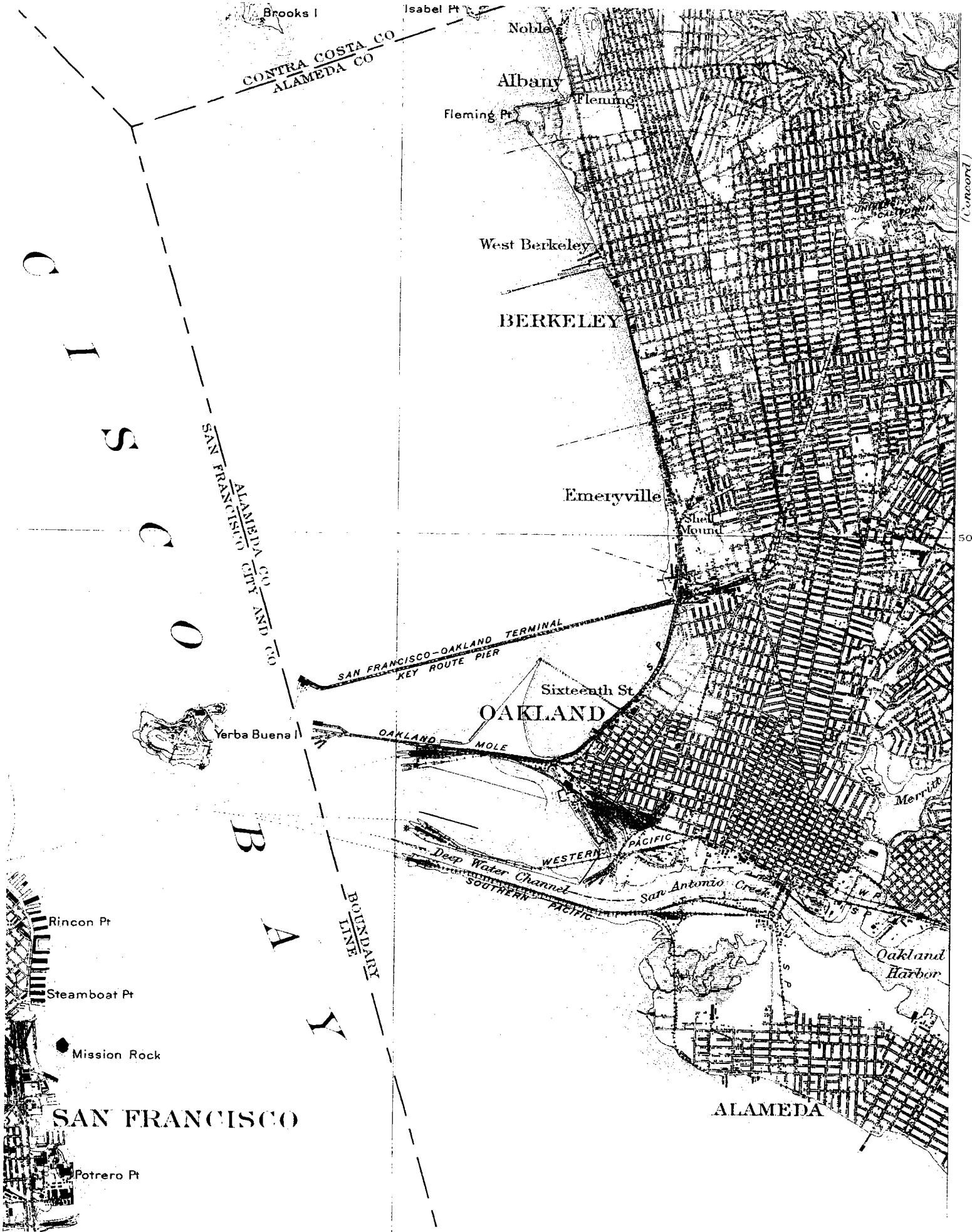


(OAKLAND EAST) SAN LEANDRO 9.7 MI.  
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1.5 MI. TO HIGH ST.  
IND AIRPORT 3.3 MI.



0.6 MI. TO U.S. 50  
 0.4 MI. TO I-580  
 SAN LEANDRO 6.8 MI  
 HAYWARD 12 MI  
 (OAKLAND EAST)

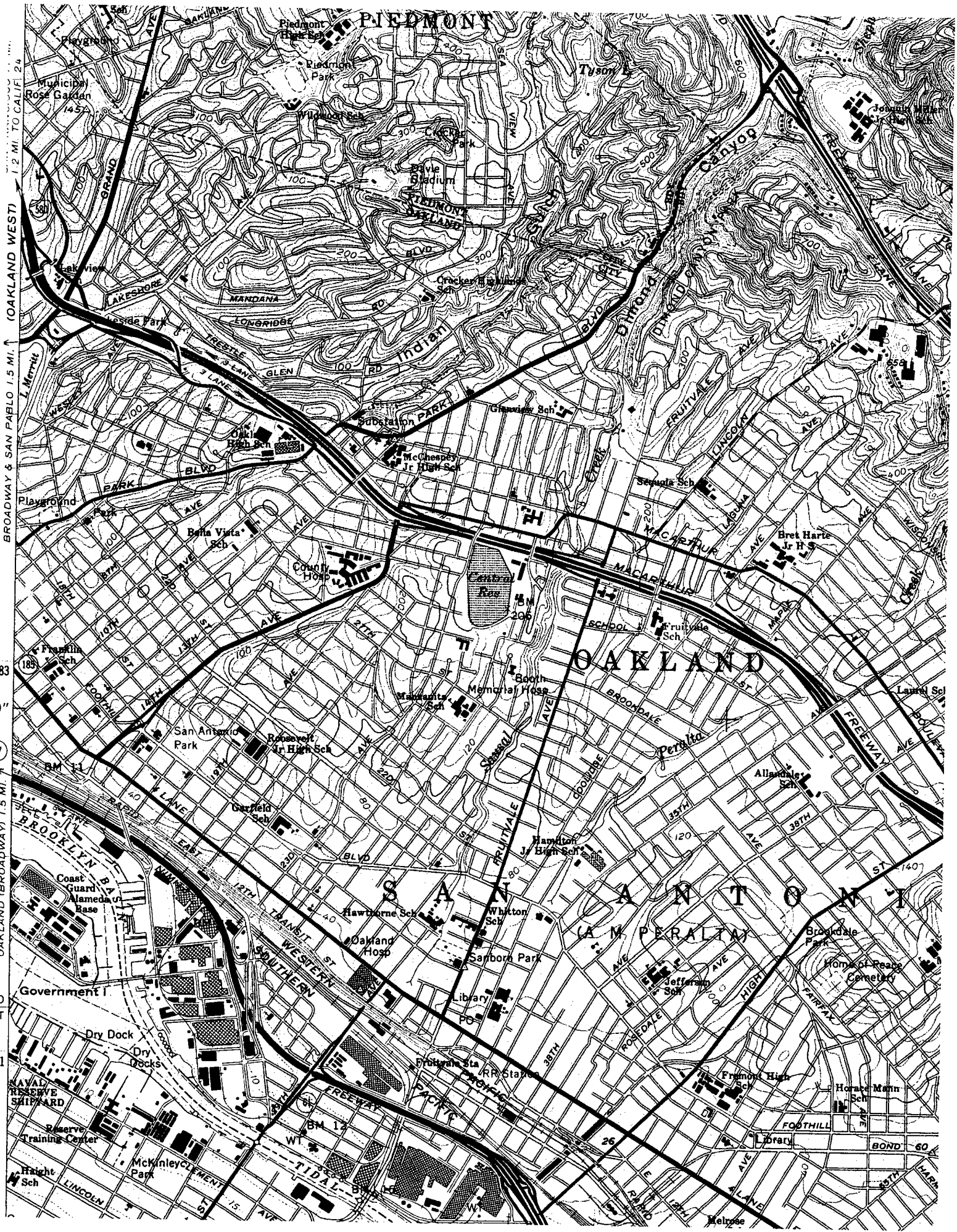


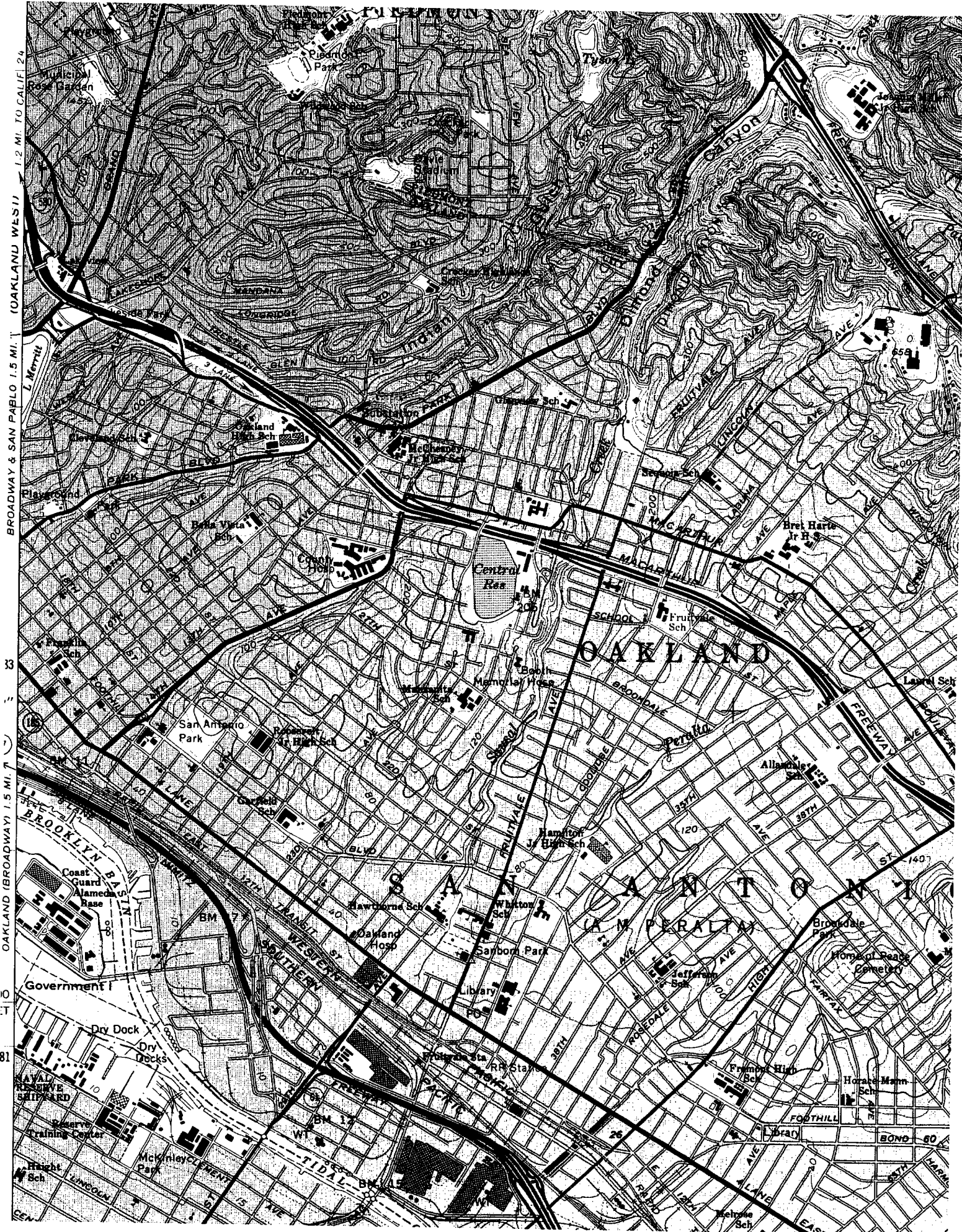


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BROADWAY & SAN PABLO 1.5 MI. | OAKLAND WEST 1.2 MI. TO CALIF. 24

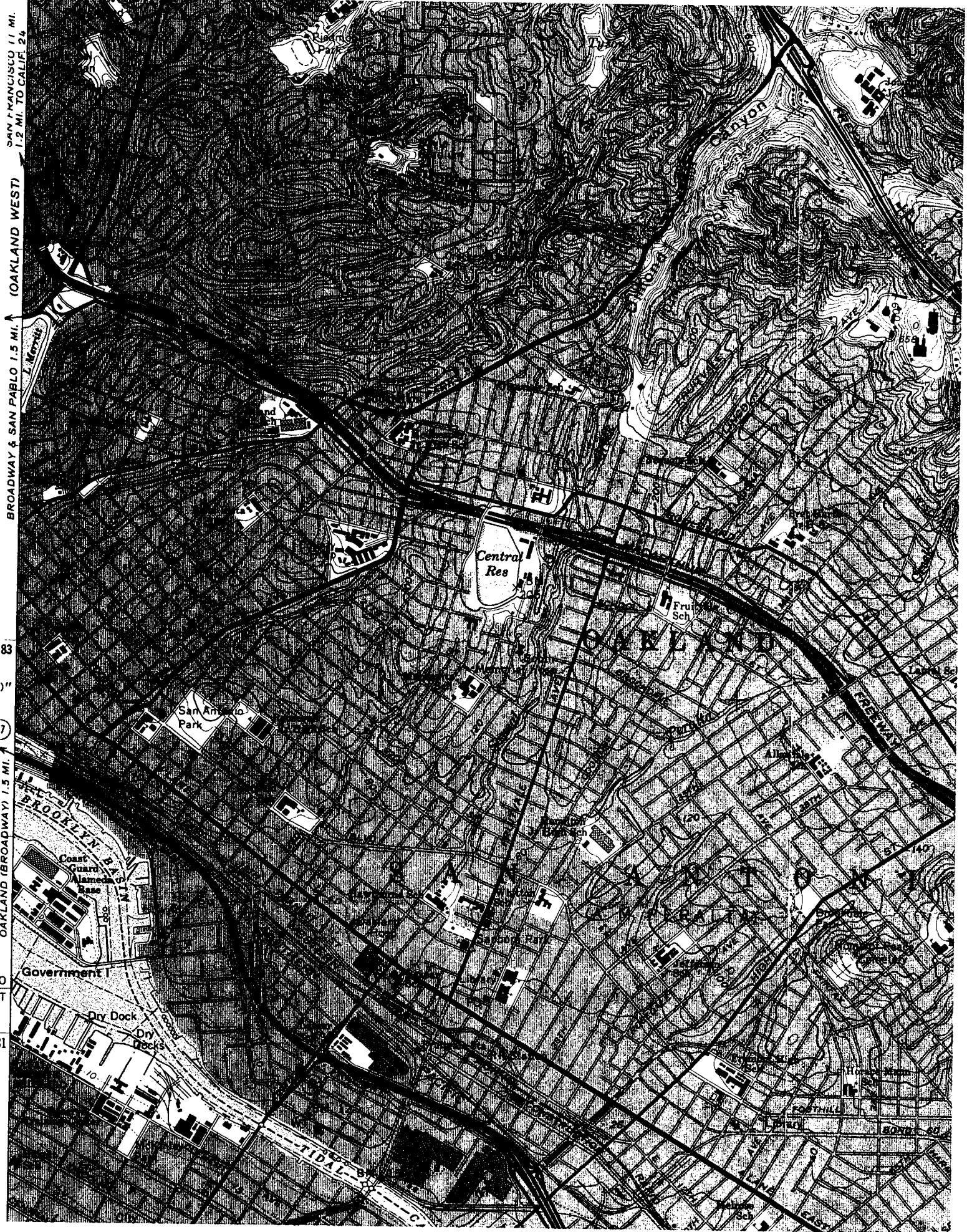
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SAN FRANCISCO 1.1 MI.  
1.2 MI. TO CALIF. 24

BROADWAY & SAN PABLO 1.5 MI. (OAKLAND WEST)

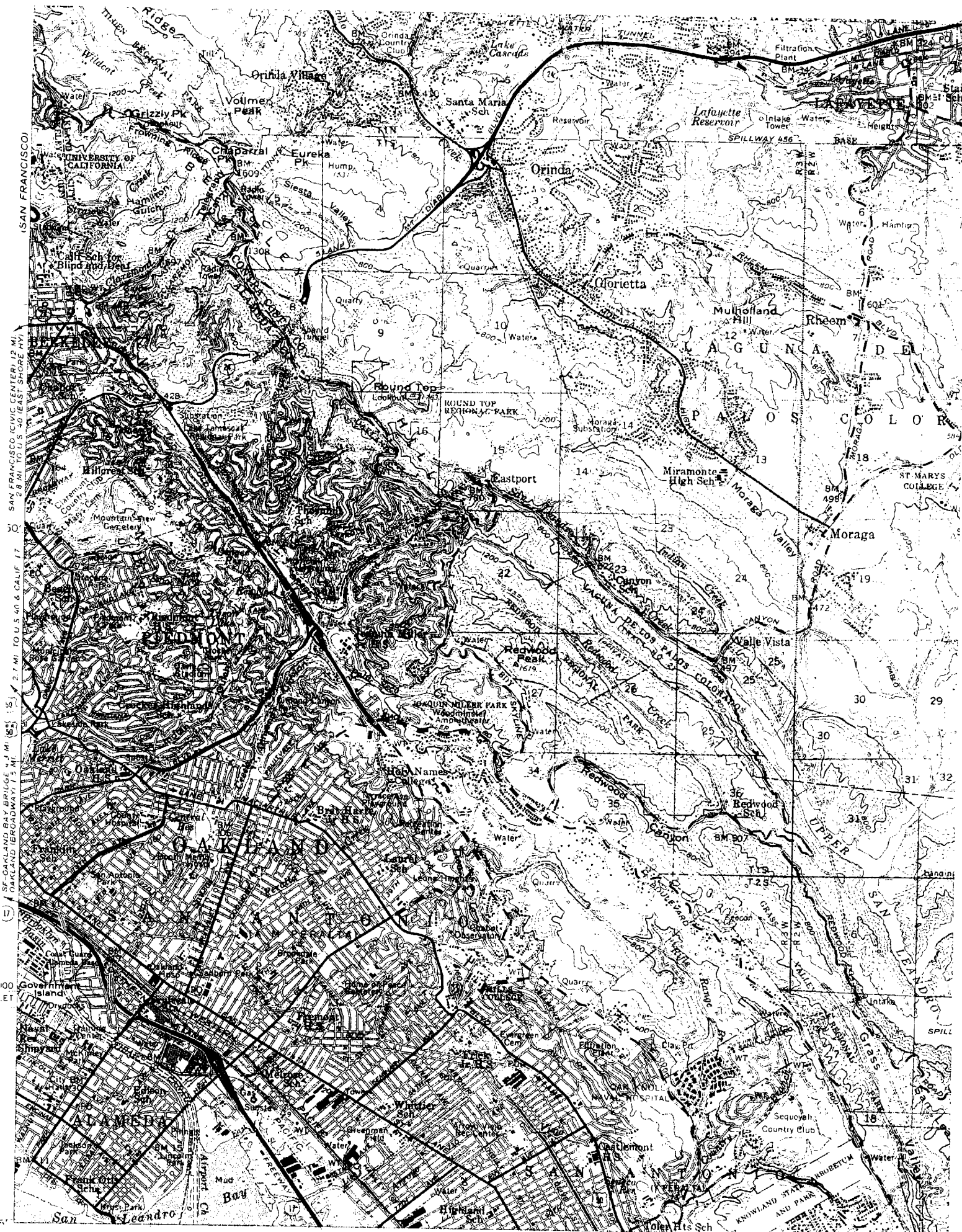
OAKLAND (BROADWAY) 1.5 MI.

Government I  
Dry Dock  
Dry Docks



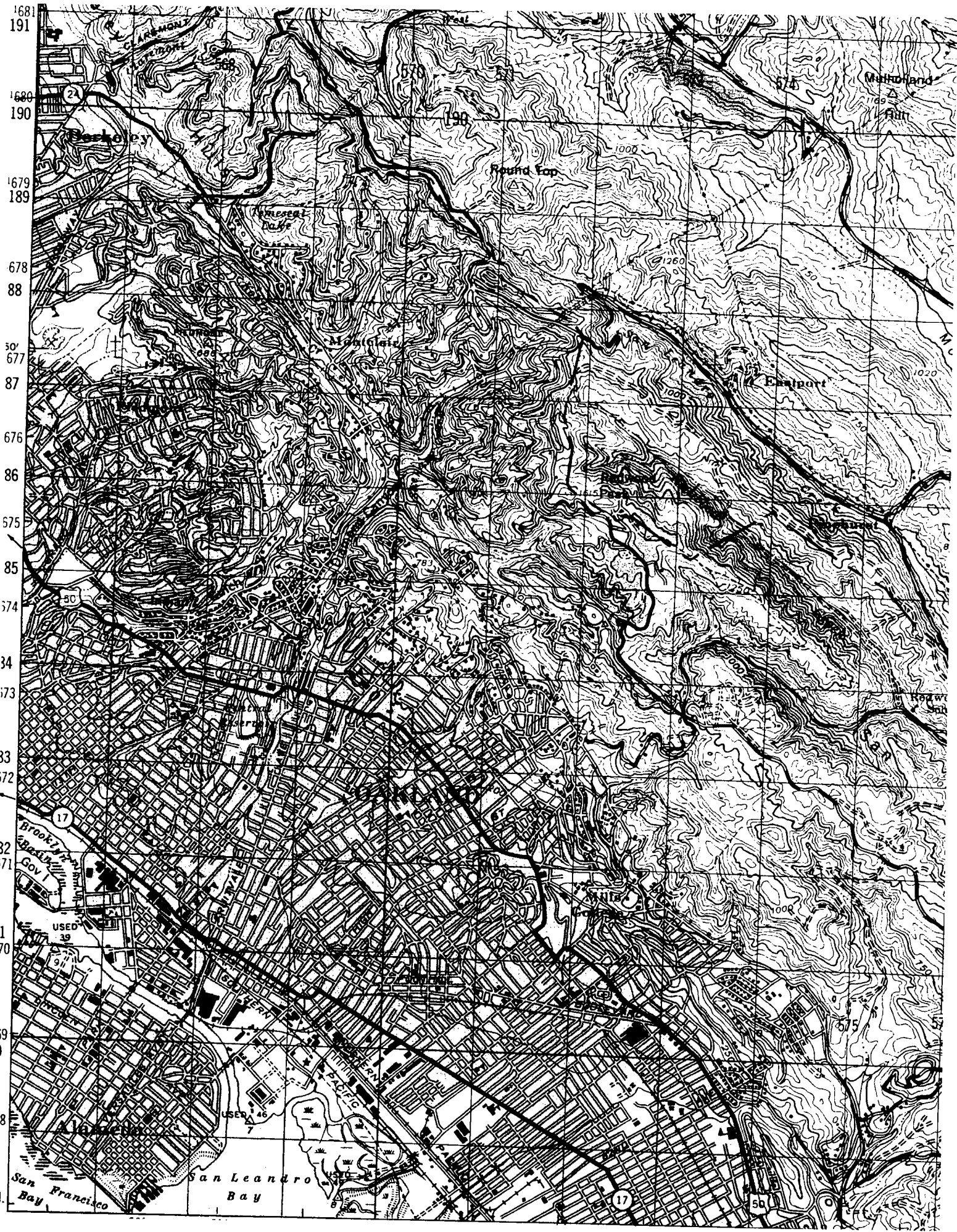


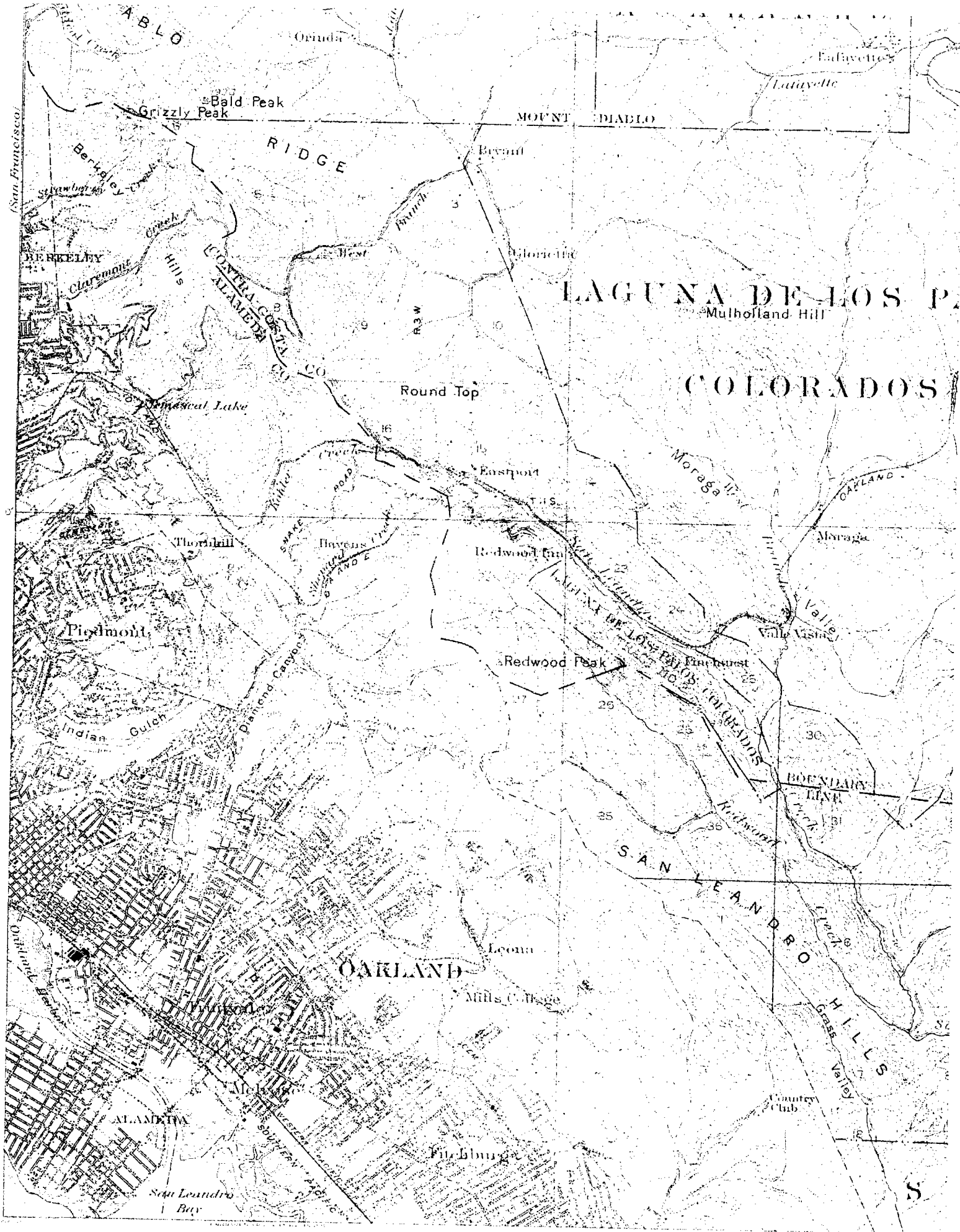




(17) SF-OAKLAND BAY BRIDGE 7.1 MI. (8.5) 2.7 MI. TO U.S. 40 & CALIF. 17  
SAN FRANCISCO CIVIC CENTER (12 MI.)  
SAN FRANCISCO TO U.S. 40 & CALIF. 17  
SAN FRANCISCO TO U.S. 40 & CALIF. 17  
SAN FRANCISCO TO U.S. 40 & CALIF. 17









**EDR**<sup>®</sup> Environmental  
Data Resources Inc

## **The EDR Aerial Photo Decade Package**

**506 International Blvd.  
506 International Blvd.  
Oakland, CA 94606**

**Inquiry Number: 1612213.6**

**February 13, 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](http://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. EDR's professional researchers provide digitally reproduced historical aerial photographs at one photo per decade.

## References

EPA's 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."*

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## Data Gaps

In order to address *data gaps*, additional sources of information may be consulted. According to 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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***Thank you for your business.***  
Please contact EDR at 1-800-352-0050  
with any questions or comments.

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**Date EDR Searched Historical Sources:**

Aerial Photography February 13, 2006

**Target Property:**

506 International Blvd.

Oakland, CA 94606

<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1939	Aerial Photograph. Scale: 1"=555'	Flight Year: 1939	Fairchild
1946	Aerial Photograph. Scale: 1"=655'	Flight Year: 1946	Jack Ammann
1958	Aerial Photograph. Scale: 1"=555'	Flight Year: 1958	Cartwright
1965	Aerial Photograph. Scale: 1"=333'	Flight Year: 1965	Cartwright
1982	Aerial Photograph. Scale: 1"=690'	Flight Year: 1982	WSA
1993	Aerial Photograph. Scale: 1"=666'	Flight Year: 1993	USGS
1998	Aerial Photograph. Scale: 1"=666'	Flight Year: 1998	USGS



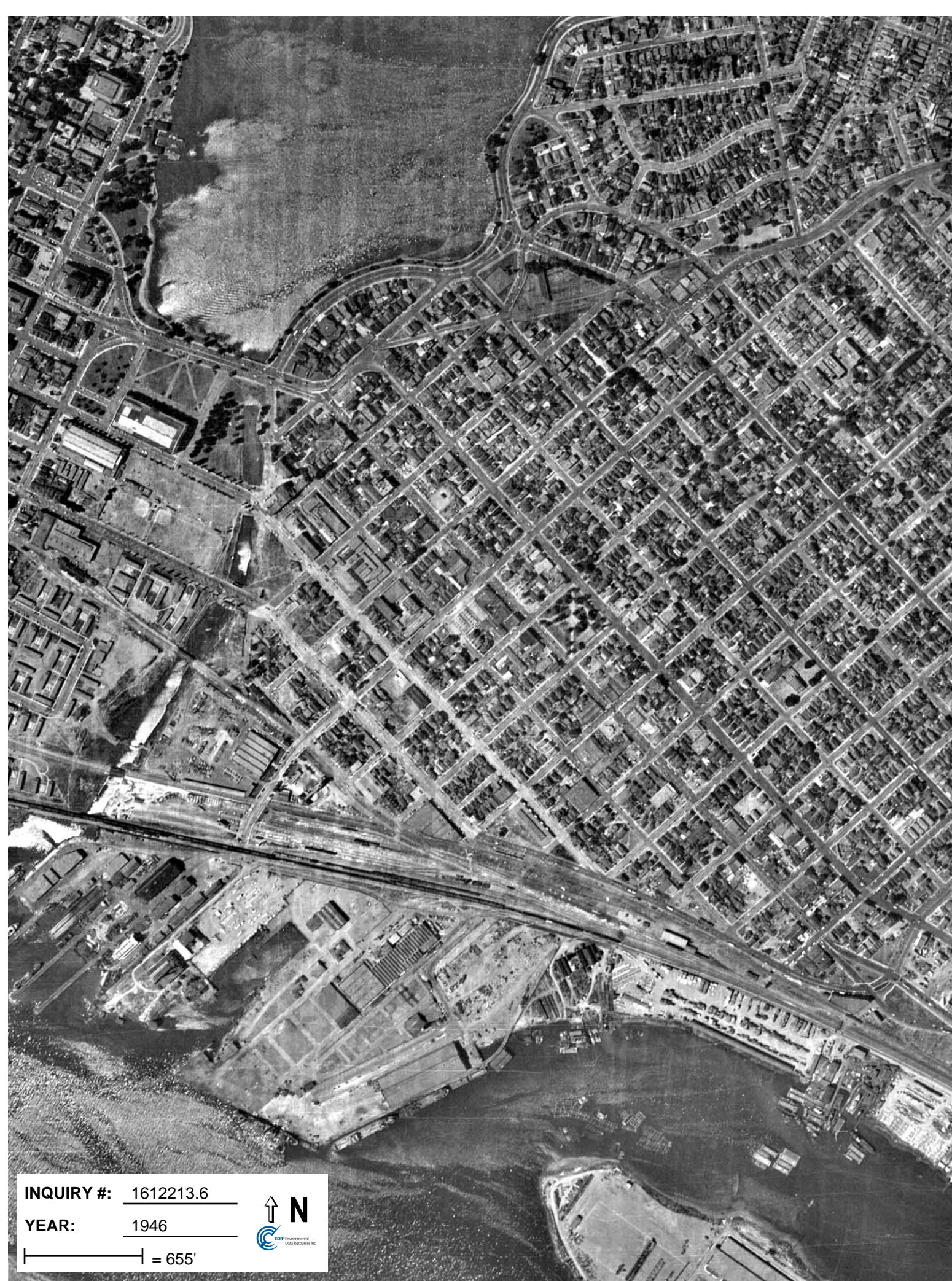


INQUIRY #: 1612213.6

YEAR: 1939

| = 555'





**INQUIRY #:** 1612213.6

**YEAR:** 1946

| = 655'





**INQUIRY #:** 1612213.6

**YEAR:** 1958

| = 555'





**INQUIRY #:** 1612213.6

**YEAR:** 1965

| = 333'





**INQUIRY #:** 1612213.6

**YEAR:** 1982

| = 690'





**INQUIRY #:** 1612213.6

**YEAR:** 1993

| = 666'





**INQUIRY #:** 1612213.6

**YEAR:** 1998

| = 666'





**EDR**® Environmental  
Data Resources Inc

**The EDR-City Directory**  
*Abstract*

**506 International Blvd.  
506 International Blvd.  
Oakland, CA 94606**

**Inquiry Number: 1612213.5**

**Friday, February 10, 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](http://www.edrnet.com)



## City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool 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. The city directory is a sophisticated tool for locating individuals and businesses. With each address, the directory lists the name of the corresponding occupant.

### References

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.*

EPA's 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 § 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."*

### Data Gaps

In order to address data gaps, additional sources of information may be consulted. According to the AAI, Section § 312.20 (g), *"to the extent there are data gaps (as defined in § 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."*

**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: Feb 10, 2006

**Target Property:**

506 International Blvd.  
Oakland, CA 94606

<u>Year</u>	<u>Uses</u>	<u>Source</u>
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	Address Not Listed in Research Source	R. L. Polk & Co.
1938	Address Not Listed in Research Source	Pacific Telephone
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	Address Not Listed in Research Source	R. L. Polk & Co.
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	Address Not Listed in Research Source	Pacific Telephone
1965	Address Not Listed in Research Source	R. L. Polk & Co.
1967	Address Not Listed in Research Source	R. L. Polk & Co.
1970	Address Not Listed in Research Source	R. L. Polk & Co.
1973	Address Not Listed in Research Source	Pacific Telephone
1975	Address Not Listed in Research Source	Pacific Telephone
1976	Address Not Listed in Research Source	R. L. Polk & Co.
1979	Address Not Listed in Research Source	Pacific Telephone
1980	Address Not Listed in Research Source	Pacific Telephone
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	Address Not Listed in Research Source	Pacific Bell
2002	Address Not Listed in Research Source	PACIFIC BELL