



ENVIRONMENTAL  
PROTECTION

98 JAN 21 PM 4:00

SLIC 322

January 16, 1998

Ms. Susan Hugo  
Alameda County Health Care Services Agency  
Environmental Health Services  
Environmental Protection (LOP)  
1131 Harbor Bay Parkway, Suite 250  
Alameda CA 94502-6577

**Re: Response to Comments**  
July 25, 1997 Subsurface Investigation Report  
1300 Powell Street Emeryville, California 94608  
SLIC #322

2208325  
714 0606 cell

Dear Ms Hugo:

Cambria Environmental Technology, Inc. (Cambria) is pleased to write this letter on behalf of Mr. Richard Becker in response to your October 1, 1997 letter regarding Cambria's July 25, 1997 Subsurface Investigation Report. Please find below responses to the concerns presented in your letter.

## DISCUSSION

### Comment # 1 From October 1, 1997 Letter

CAMBRIA

ENVIRONMENTAL  
TECHNOLOGY, INC.

1144 65TH STREET,

SUITE B

OAKLAND,

CA 94608

PH: (510) 420-0700

FAX: (510) 420-9170

*Elevated concentrations of total petroleum hydrocarbons (TPH) as diesel (17,900 ppb) and TPH as motor oil (24,000 ppb) were detected in the grab groundwater samples collected from the down gradient boring CB-3 located west along the property boundary. Polynuclear aromatic hydrocarbons (PNAs), benzene, toluene, ethyl benzene, and xylenes (BTEX) were not analyzed in the ground water. Please explain the rationale why these target compounds were not analyzed in any of the four grab water samples as proposed in the approved work plan. The absence of these chemicals of concern in groundwater is one of the criteria used to evaluate the site as a low risk fuel case.*

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**Response # 1**

In accordance with page three of Cambria's September 18, 1997 Investigation Workplan, only the initial sample was to be tested for the complete suite of analyses. Results of these analyses were used to characterize the contaminants of concern and determine which analyses should be conducted on remaining samples. The soil sample chosen to be tested for the complete suite (CB-4 at 5 ft) was collected near the location of the previous investigation's highest concentrations (B-2 at 5 ft, Figure 1). Because there were no detectable concentrations of TPH as gasoline, BTEX, PNAs, or volatile organic compounds (VOCs) in the initial screening sample, subsequent samples were not tested for these analytes. In addition, because no BTEX was detected in the initial samples, it is very unlikely that soluble BTEX exists in groundwater. ?

EX present in H<sub>2</sub>O

**Comment # 2 From October 1, 1997 Letter**

*Please evaluate the presence of storm drains and utility lines at the site which may be acting as preferential conduits for groundwater contamination to migrate on and/or off-site. Soil samples collected from twelve borings (CB-1 to CB-12) at 3.0-5.0 feet bgs showed low levels of TPH diesel (nd-2 10 ppm) and TPH as motor oil (nd-450 ppm).*

**Response # 2**

Subsurface utilities beneath the site exist solely on the eastern upgradient portion of the site and are shown on Figure 1.<sup>1</sup> Because none of these potential conduits are located beneath or downgradient of the areas with elevated hydrocarbon concentrations in soil, it is unlikely that preferential migration is transporting the low mobility diesel or petroleum oil and grease (POG) downgradient of the site.

source  
of CB-7  
CB-3

**Comment # 3 From October 1, 1997 Letter**

*Please identify any sensitive receptors (i.e., water wells, deeper drinking water aquifers and surface water) that are likely to be impacted by the groundwater contamination at the site.*

<sup>1</sup> Utility locations and depths provided by Richard Becker.

— where did he get his info.?

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### **Response # 3**

Cambria performed a ½-mile radius area well survey for a property located at 5813 Shellmound Street (Attachment A). This site is located approximately 1,600 ft downgradient of the subject site. The survey radius covers approximately one mile downgradient and 1,000-ft upgradient of the subject site. The only well located within the survey radius, owned by Griffin and Skelly, is located approximately ½-mile up/cross gradient of the subject site. No drinking water aquifers exist near the site and the nearest surface water is the San Francisco Bay, located approximately ½-mile downgradient of the subject site. In addition, ground water samples collected from 1603 Powell Street contain total dissolved solids (TDS) concentrations of up to 7,210 parts per million (ppm), well above the 3,000 ppm limit. This shallow aquifer is not likely to be used as a potential drinking water source because the TDS concentrations exceed acceptable limits (Attachment B).

### **Comment # 4 From October 1, 1997 Letter**

*The extent of the groundwater contamination has not been adequately defined. Please provide our office with a brief work plan to characterize the extent of the hydrocarbon plume. Data collected from adjacent or nearby sites may be used to determine the extent of the contamination.*

### **Response # 4**

Analysis of grab ground water samples collected from on-site soil borings suggests that ground water beneath the site has been impacted by low to moderate concentrations of low mobility petroleum hydrocarbons, including TPH as diesel (TPHd), TPH as motor oil (TPHmo), and petroleum oil and grease (POG). In addition, the boring logs from both the Cambria July 1997 report and the Lush Geosciences (Lush) April 1995 report show that the site is underlain by interbedded low to moderate permeability fluvial deposits. The low permeability of the soils and the low mobility of the contaminants, in conjunction with the absence of known subsurface preferential pathways, suggest it is unlikely that the hydrocarbons have migrated significantly downgradient of the site.

The majority of the samples collected during both the Lush and Cambria investigations contained greater than 15% clay. A conservative estimate of the hydraulic conductivity of a soil containing 15% clay would

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be about  $1E-5$  cm/s.<sup>2</sup> This hydraulic conductivity value is equivalent to about 0.5 ft/yr of ground water transport. Transport velocities of the low mobility petroleum hydrocarbons detected beneath the site would be much less due to adsorption and natural biodegradation. Therefore, since groundwater has migrated about 40 ft downgradient since Pennzoil occupied the site in the 1920s (78 yrs, 0.5 ft/yr), the low mobility hydrocarbons have probably not migrated more than 10 ft downgradient.

As you requested, Cambria reviewed an October 1994 Vista report (prepared for the nearby property located at 5813 Shellmound street) to assess whether any downgradient sites could be used to define the extent of the plume beneath the Becker property.<sup>3</sup> No sites with ground water monitoring wells exist immediately downgradient of the site. We also visited the 1400 Powell Street Unocal station to check for monitoring wells. We did not locate any monitoring wells, and the Alameda County Health Care Services Agency - Environmental Health Services (ACHCSA-EHS) verified that the site is not on the ACHCSA-EHS local oversight program (LOP) list. The two known sites with monitoring wells are located about 1,600 ft downgradient of the site at 1603 Powell Street and 5813 Shellmound Street. The groundwater beneath both of these sites is impacted with hydrocarbons at concentrations similar to the subject site and both sites have known onsite hydrocarbon sources (Attachment B). The subject site does not pose a threat to a drinking water resource because the ground water downgradient of the Becker property contains TDS above acceptable concentrations and hydrocarbons from other sources.

Based on the rationale presented above, Cambria does not recommend any additional investigation.

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<sup>2</sup> Groundwater, Freeze and Cherry, 1979, Prentice-Hall, Inc. Englewood Cliffs, New Jersey, Page 29.

<sup>3</sup> VISTA Environmental Information, Site Assessment Plus Report, October 13, 1994, Report ID: 056335-001.

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## CLOSURE REQUEST

Cambria trusts that the discussion above addresses all of the concerns presented in your October 1, 1997 letter, and that you will consider granting regulatory case closure based on the following rationale:

- Hydrocarbon concentrations in soil are defined to within 1,000 ppm, a common regulatory guideline, to the east, west, south, and most of the northern property line;
- The constituents of concern consist of POG, TPHd, and TPHmo. These hydrocarbons present very little risk to human health and the environment due to their low mobility, low volatility, and low toxicity; ✓ ?
- The site is located in an industrial area with numerous sites containing more highly impacted soil and groundwater;
- It is very unlikely that any remedial effort besides natural hydrocarbon biodegradation would be feasible to address the low hydrocarbon concentrations;
- Forensic analyses indicate that hydrocarbon biodegradation is occurring, indicating that hydrocarbon concentrations should diminish over time;
- The affected ground water does not have a present or known future beneficial use and likely contains dissolved solids above acceptable regulatory thresholds;
- No sensitive receptors exist downgradient of the site; and
- Since the majority of the soils beneath the site contain greater than 15% clay, it is unlikely that hydrocarbons have migrated more than 10 ft downgradient of the property boundary.

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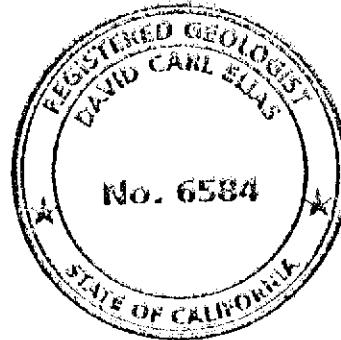
**CLOSING**

We appreciate this opportunity to provide environmental consulting services to Richard and Julia Becker.  
Please call me at (510) 420-3307 with any questions or comments.

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

*David Elias*

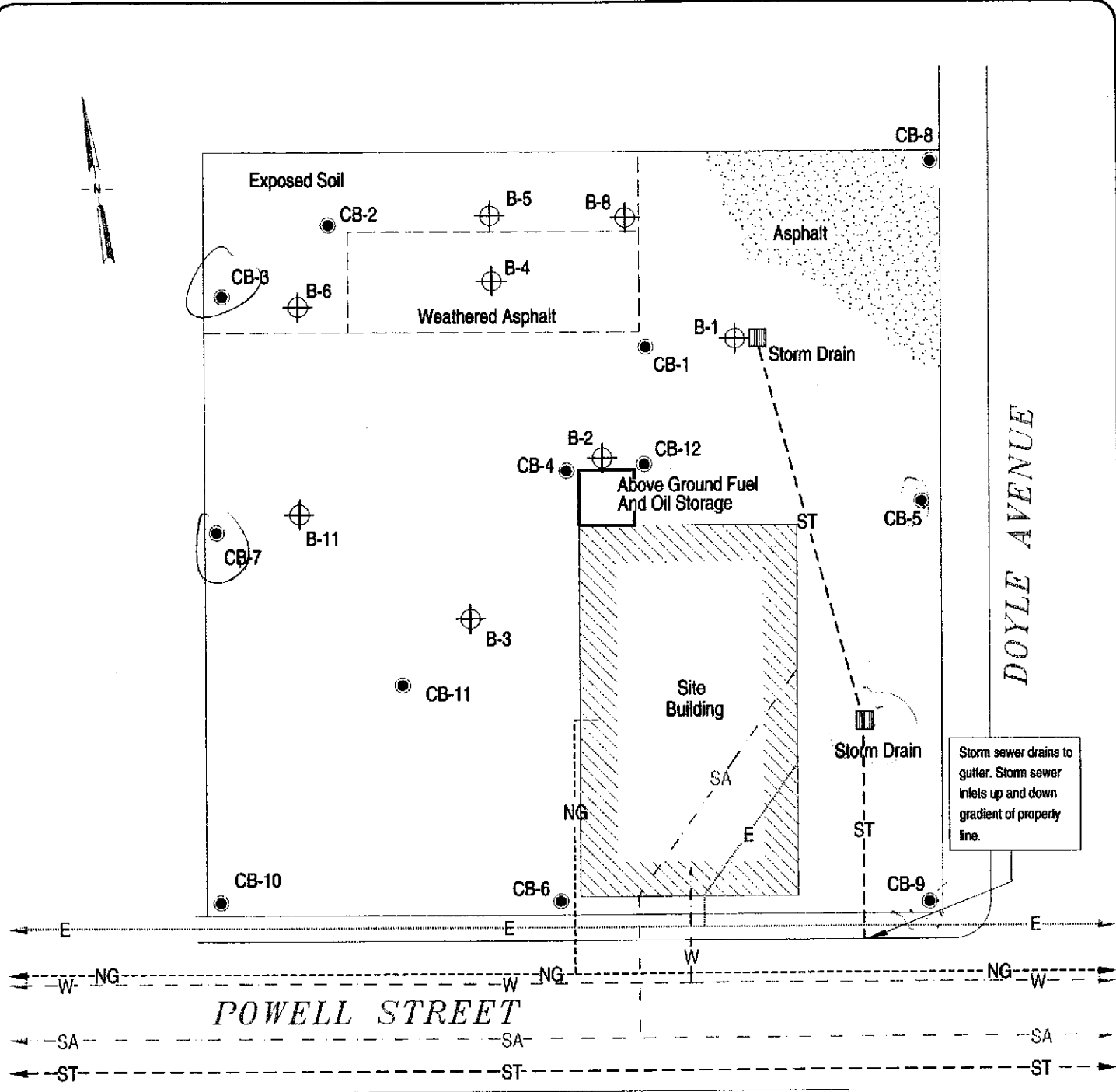
David Elias, RG  
Senior Geologist



Attachments: A - Area Well Survey  
B - Analytic Data 1603 Powell Street and 5813 Shellmound Street  
C - Partial Vista Report

CC: Richard Becker, 1300 Powell Street, Emeryville, CA 94608  
Julie Rose, Randick & O'Dea, 1800 Harrison Street, Suite 2350, Oakland, CA 94612

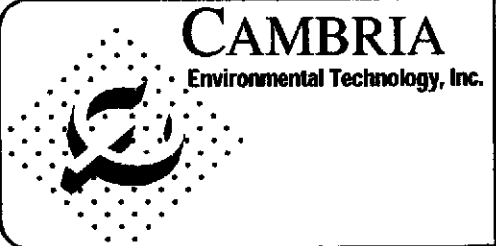
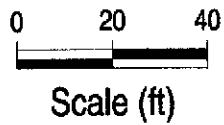
F:\PROJECT\CONSERV\Becker Resp.WPD



Storm sewer drains to gutter. Storm sewer inlets up and down gradient of property line.

**EXPLANATION**

● Soil Boring Locations April 24, 1997	-----E----- Telephone and Electrical (2 ft deep)
⊕ Previously Drilled Soil Boring	- - -W- - - Water (5 ft deep)
- - -ST- - - Storm Sewer (6.5 ft deep, 1-2 ft deep on site)	- - -NG- - - Natural Gas (2 ft deep)
	- - -SA- - - Sanitary Sewer (9.5 ft deep)



**Construction Services Facility**  
 1300 Powell Street  
 Emeryville, CA  
F:\PROJECT\CONSERV\FIGURES\PREFPATH.DWG

**Subsurface Utility  
 Location Map**

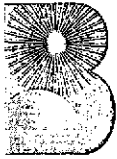
**FIGURE  
 1**

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**ATTACHMENT A**

**Area Well Survey**





**Banks  
Information  
Solutions**

21 November 1997

**CAMBRIA ENVIRONMENTAL TECHNOLOGY**  
1144 65<sup>th</sup> St, Suite B  
Oakland, CA 94608

Attn: Ms. Ann Crum

Re: Site Name: Lathrop Property  
Site Address: 5813-5815 Shellmound St, Emeryville, CA  
Project #:

Dear Ms. Crum:

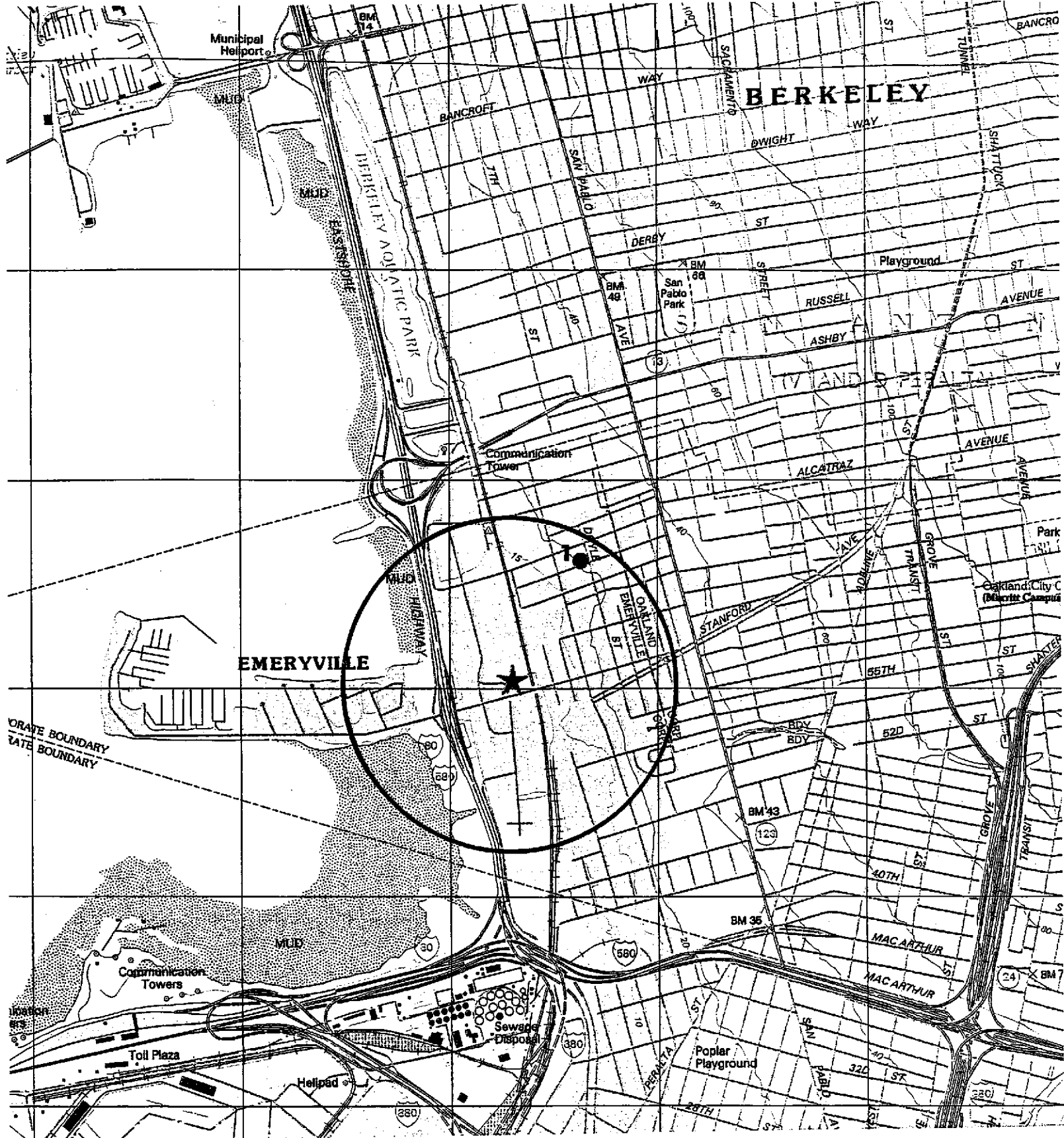
Banks Information Solutions, Inc. (Banks) in conjunction with Vista Information Solutions, Inc. has completed your request for a water well search of all known groundwater wells located within a one-half (1/2) mile radius of the above referenced site. Banks requested access to all available records, database information, and quadrangle maps maintained by the California Department of Water Resources, Central District, located in Sacramento, CA. The department approved our request and provided a water well drillers report for wells that fall within your area of review. Banks has located any wells that fall within your area on the enclosed U.S.G.S. 7.5' topographic map. Upon review of the information provided, Banks located the following wells within your area of review.

Map #	State I.D.	Owner	Type	Total Depth	Date
1	15/4w - 15L	Griffin and Skelly	Unknown	213'	00/00/00

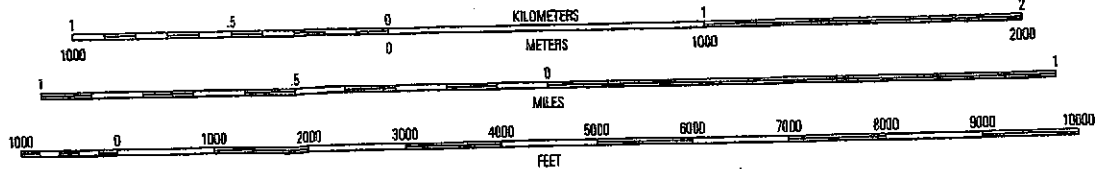
Following is an excerpt from the California Water Code, Section 13752:

The following opinion was released on March 30, 1970 from the office of Chief Counsel Porter A. Towner, Department of Water Resources: "... Section 13752 (California Water Code) provides that the information in the logs and reports 'shall not be made available for inspection by the public but shall be made available to governmental agencies for use in making studies: provided, that any report shall be made available to any person who obtains a written authorization from the owner of the water well.' When a governmental agency hires you as a consultant, that agency can release the information in the log to you for use in a study, but you would be subject to the same limitations as the public agency. Publication of specific items of information from the well reports, including the well logs, without the consent of the owners, is prohibited. You may publish discussions of ground water conditions in an area described by section, township, and range, even though the conditions were established in whole or in part from studies of well reports. Reference to a specific well must be omitted if the information is derived from the report rather than an independent source. The best way for making the information available without restriction and to use it in a public report is to obtain written releases from the owners of the wells."

Banks Information Solutions, Inc. P.O. Box 12851, Capitol Station Austin, Texas 78711  
301 Congress Avenue Suite 520 Austin, Texas 78701  
512-478-0059 FAX 512-478-1433 E Mail BANKS @ BANKSINFO.COM



SCALE 1:24 000



CONTOUR INTERVAL 20 FEET  
 SUPPLEMENTARY CONTOUR INTERVAL 5 FEET  
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

**BANKS INFORMATION SOLUTIONS, INC.**

P.O. Box 12851 Capitol Station ■ Austin, Texas 78711 512/478-0059

**WATER WELL SEARCH**

**MAP REFERENCE NUMBER 1**

REGION \_\_\_\_\_

STATE OF CALIFORNIA  
DEPARTMENT OF WATER RESOURCES

BASIN \_\_\_\_\_

COUNTY \_\_\_\_\_

DWR NO \_\_\_\_\_

NEAR \_\_\_\_\_

OTHER NO. 15/4-11-15

# WELL LOG

LOCATION \_\_\_\_\_

OWNER Griffin and Skelly ADDRESS Emeryville

OWNER Rogers ADDRESS 110 Sutter, S. F., California, 1738 Larkin

DRILLED BY \_\_\_\_\_ ADDRESS \_\_\_\_\_

DRILLING METHOD \_\_\_\_\_ GRAVEL PACKED \_\_\_\_\_ DATE COMPLETED \_\_\_\_\_

SIZE OF CASING DEPTH 12" STRUCK WATER AT \_\_\_\_\_

PERFORATIONS \_\_\_\_\_ SIZE \_\_\_\_\_ NO. \_\_\_\_\_

WATER LEVEL BEFORE PERFORATING \_\_\_\_\_ AFTER \_\_\_\_\_

TEST DATA: DISCHARGE G. P. M. \_\_\_\_\_ DRAWDOWN FT. \_\_\_\_\_ HOURS RUN \_\_\_\_\_

OTHER DATA AVAILABLE: WATER LEVEL RECORD \_\_\_\_\_ ANALYSIS \_\_\_\_\_

SURFACE ELEV. \_\_\_\_\_ DATUM \_\_\_\_\_ SOURCE OF INFORMATION Drillers' Log

DEPTH	ELEV. OF BOTTOM OF STRATUM	MATERIAL	THICKNESS	SP. YIELD
0 - 1		fill		
8		clods		
12		yellow clay		
14		gray clay		
17		yellow clay		
25		stone clay		
36		sandy clay		
45		gray clay		
49		yellow clay		
53		coarse sand		
57		gray clay		
75		coarse clay		
88		gray clay		
100		yellow clay		
108		coarse		
123		hard yellow clay		
127		dirty gravel		
139		gray clay		
149		coarse sand		
152		sandy clay		
156		coarse gravel		
166		sandy clay		
180		yellow clay		
194		coarse sandy clay		
200		sandy yellow clay		
210		gravel		
213		yellow clay		

FOR FIELD COPIES USE ALTERNATE LINES

LOG OBTAINED BY \_\_\_\_\_ DATE \_\_\_\_\_ SHEET 1 OF \_\_\_\_\_

**CAMBRIA**

**ATTACHMENT B**

**Analytic Data 1603 Powell Street and 5813 Shellmound Street**

Table 1. Ground Water Elevations and Analytic Data - Days Inn, 1603 Powell St, Emeryville, California

Well ID/ TOC Elevation (ft above msl)	Sample Date	Water Depth (ft)	Ground Water Elevation (ft above msl)	parts per billion (µg/L)									
				*TDS	TPH-MO	TPH-D	TPH-G	B	T	E	X	MTBE	PAHs
MW-1 8.39	04/24/96	6.72	1.67	---	<200	660	<50	<0.5	<0.5	<0.5	<2.0	<50	f
	12/19/96	6.88	1.51	7,210,000	1,100 <sup>e</sup>	1,700 <sup>d</sup>	---	<0.5	<0.5	<0.5	<0.5	---	a
	04/11/97	6.80	1.59	---	---	320 <sup>d</sup>	<50	<0.5	<0.5	<0.5	0.97	<5.0	b
	06/26/97	7.64	0.75	---	---	370 <sup>h</sup>	<50	<0.5	<0.5	<0.5	1.4	---	g
MW-2 8.80	04/24/96	6.43	2.37	---	300	1,600	<50	<0.5	<0.5	<0.5	<2.0	<50	c
	12/19/96	5.73	3.07	1,000,000	1,800 <sup>e</sup>	1,600 <sup>d</sup>	---	<0.5	<0.5	<0.5	<0.5	---	c
	04/11/97	6.45	2.35	---	---	370	<50	<0.5	<0.5	<0.5	<0.5	<5.0	---
	06/26/97	6.72	2.08	---	---	470 <sup>i</sup>	<50	<0.5	<0.5	<0.5	<0.5	---	---
MW-3 9.49	04/24/96	6.41	3.08	---	<200	580	<50	<0.5	<0.5	<0.5	<2.0	<50	c
	12/19/96	5.14	4.35	1,870,000	1,300 <sup>e</sup>	1,000 <sup>d</sup>	---	<0.5	<0.5	<0.5	<0.5	---	c
	04/11/97	6.32	3.17	---	---	330	<50	<0.5	<0.5	<0.5	<0.5	<5.0	---
	06/26/97	6.43	3.07	---	---	330 <sup>i</sup>	<50	<0.5	<0.5	<0.5	<0.5	---	---
MW-4 7.96	04/24/96	7.39	0.57	---	<200	ND	<50	<0.5	<0.5	<0.5	<2.0	<50	a
	12/19/96	6.35	1.61	3,960,000	360 <sup>e</sup>	130 <sup>d</sup>	---	<0.5	<0.5	<0.5	<0.5	---	c
	04/11/97	6.80	1.16	---	---	<50	<50	<0.5	<0.5	<0.5	<0.5	<5.0	---
	06/26/97	9.28	-1.32	---	---	<50	<50	<0.5	<0.5	<0.5	0.84	---	---
MW-5 10.04	04/24/96	7.49	2.55	---	<200	440	<50	<0.5	<0.5	<0.5	<2.0	<50	c
	12/19/96	6.47	3.57	1,100,000	1,800 <sup>e</sup>	770 <sup>d</sup>	---	<0.5	<0.5	<0.5	<0.5	---	c
	04/11/97	7.33	2.71	---	---	500 <sup>d</sup>	<50	<0.5	<0.5	<0.5	<0.5	<5.0	---
	06/26/97	7.33	2.71	---	---	360 <sup>i</sup>	<50	<0.5	<0.5	<0.5	<0.5	---	---
MW-6 9.05	04/24/96	6.77	2.28	---	<200	230	<50	<0.5	<0.5	<0.5	<2.0	<50	a
	12/19/96	6.08	2.97	2,080,000	650 <sup>e</sup>	490 <sup>d</sup>	---	<0.5	<0.5	<0.5	<0.5	---	c
	04/11/97	6.74	2.31	---	---	88 <sup>d</sup>	<50	<0.5	<0.5	<0.5	<0.5	<5.0	---
	06/26/97	6.74	2.31	---	---	120 <sup>i</sup>	<50	<0.5	<0.5	<0.5	<0.5	<5.0	---



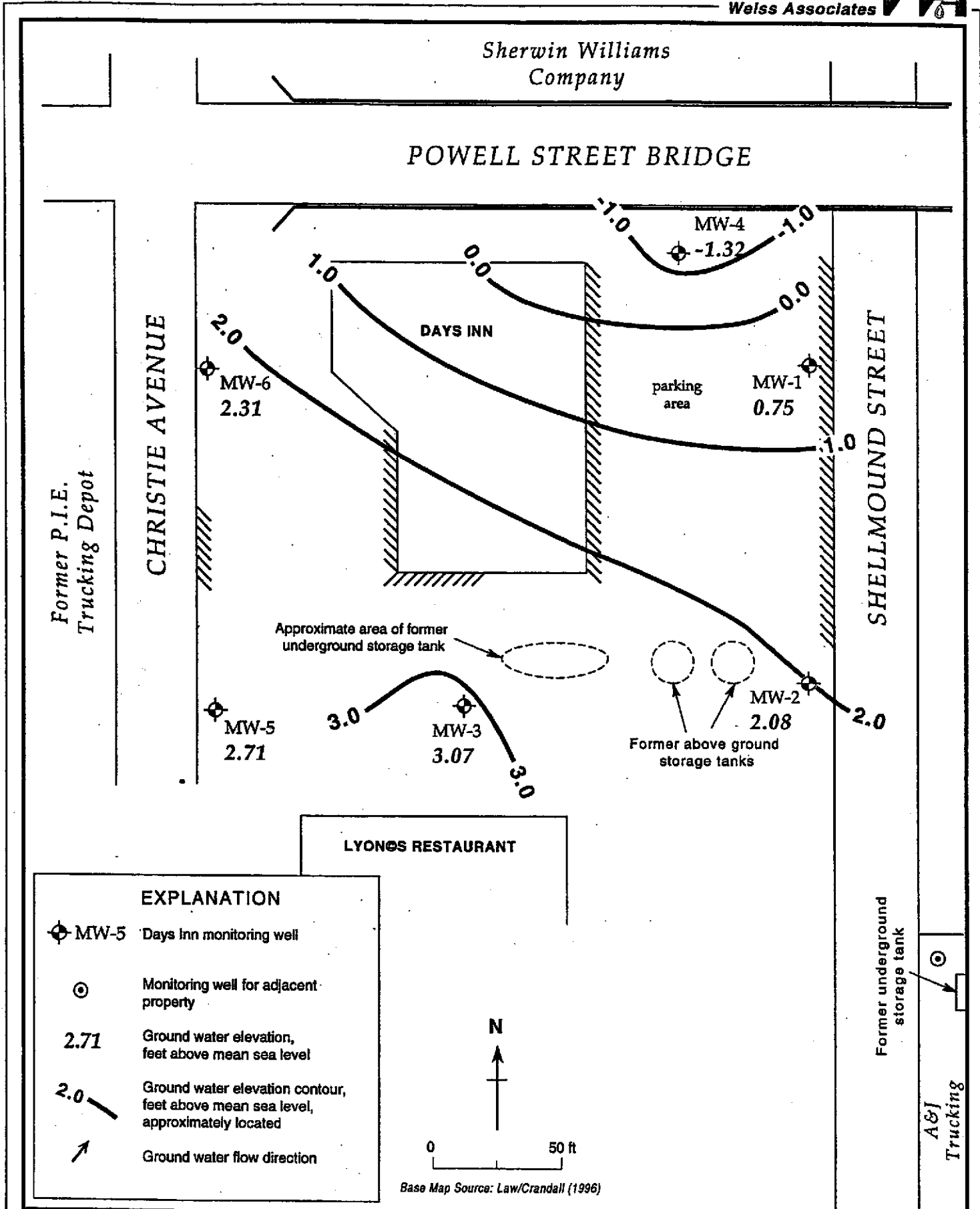


Figure 2. Ground Water Elevations-- June 26, 1997 - Days Inn Hotel, 1603 Powell Street, Emeryville, California

**Table 1. Ground Water Elevation and Analytic Data for Petroleum Hydrocarbons - Lathrop Investigation, 5813-15 Shellmound St., Emeryville, California**

Sample ID	Date Sampled	TOC Elevation (ft)	GW Depth (ft)	GW Elevation (ft)	TPHcr	TPHd	TPHmo	TPHg	(Concentrations in ug/L)				
									Benzene	Toluene	Ethyl-benzene	Xylenes	MTBE
<i>Grab Ground Water Analytic Data</i>													
SB-BB	02/25/97	---	---	---	35,000	<500	<5,000	790	4.0	2.1	9.3	7.5	<2.0
<i>Quarterly Monitoring</i>													
C-1	12/16/94	100.00	3.82	96.18	<500	NA	NA	<50	<0.5	<0.5	<0.5	<0.5	NA
	03/19/97		4.21	95.79	<500	590 <sup>a</sup>	750	<50	<0.50	<0.50	<0.50	0.6	<2.0
	05/30/97		5.45	94.55	<1,000	1,100 <sup>a</sup>	2,600	<50	<0.50	<0.50	<0.50	<0.50	<2.0
	07/03/97		5.67	94.33	<2,000	2,600 <sup>a</sup>	3,900	<50	<0.50	<0.50	<0.50	<0.50	<2.0
	08/07/97		5.86	94.14	<2,000	3,700 <sup>a</sup>	8,200	<50	<0.50	<0.50	<0.50	1.5	<2.0
C-2	12/16/94	99.22	3.33	95.89	<500	NA	NA	<50	<0.5	<0.5	<0.5	<0.5	NA
	03/19/97		3.61	95.61	<500	590 <sup>a</sup>	790	<50	<0.50	<0.50	<0.50	<0.50	<2.0
	05/30/97		5.94	93.28	<500	650 <sup>a</sup>	1,200	<50	1.1	<0.50	0.6	<0.50	<2.0
	07/03/97		4.91	94.31	<500	1,000 <sup>a</sup>	1,200	<50	1.1	<0.50	1.4	<0.50	<2.0
	08/07/97		5.12	94.10	<500	810 <sup>a</sup>	1,200	<50	0.71	<0.50	2.0	<0.50	<2.0
C-3	12/16/94	99.24	3.82	95.42	5,100	NA	NA	17,000	1,900	120	5.1	250	NA
	03/19/97		5.82	93.42	10,000	250	<2,500	9,600	1,300	120	170	150	<20
	05/30/97		5.19	94.05	21,000	<500	<5,000	16,000	1,700	230	320	230	<100
	07/03/97		6.31	92.93	25,000	<500	<5,000	21,000	1,400	160	300	200	<200
	08/07/97		6.44	92.80	24,000	<1,000	<5,000	15,000	1,200	110	260	170	<2.0
C-4	03/19/97	98.64	6.46	92.18	25,000	<500	<5,000	5,400	540	19	62	87	<20
	05/30/97		6.52	92.12	25,000	<500	<5,000	8,800	470	22	170	97	<40
	07/03/97		6.52	92.12	16,000	<500	<5,000	6,800	470	12	140	74	<40
	08/07/97		6.54	92.10	18,000	<1,000	<5,000	4,900	360	13	120	67	<20



**Table 1. Ground Water Elevation and Analytic Data for Petroleum Hydrocarbons - Lathrop Investigation, 5813-15 Shellmound St., Emeryville, California**

Sample ID	Date Sampled	TOC Elevation (ft)	GW Depth (ft)	GW Elevation (ft)	TPHcr	TPHd	TPHmo	TPHg	Benzene	Toluene	Ethyl- benzene	Xylenes	MTBE
					←————— (Concentrations in ug/L) —————→								

**Abbreviations and Notes:**

ug/L = Micrograms per liter

ft = feet

NA = Not Analyzed

TOC = Top of Casing

a = The result appears to be a heavier hydrocarbon than diesel

TPHcr = Total petroleum hydrocarbons as creosote by modified EPA Method 8015

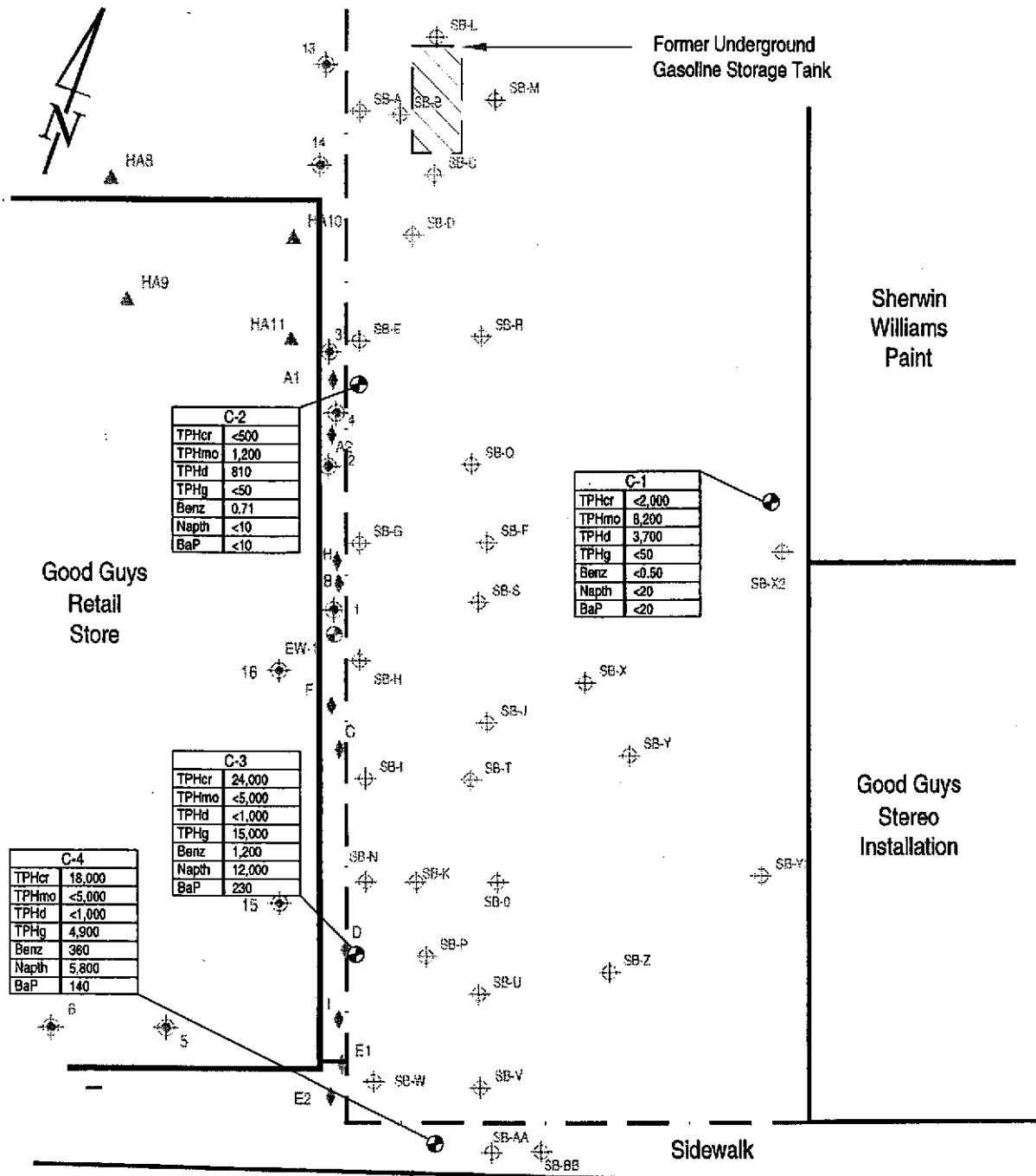
TPHmo = Total petroleum hydrocarbons as motor oil by modified EPA Method 8015

TPHg = Total petroleum hydrocarbons as gasoline by modified EPA Method 8015

TPHd = Total petroleum hydrocarbons as diesel by modified EPA Method 8015

Benzene, Ethylbenzene, Toluene, and Xylenes by EPA Method 8020

MTBE = Methyl Tertiary-Butyl Ether by EPA Method 8020



C-2	
TPHcr	<500
TPHmo	1,200
TPHd	810
TPHg	<50
Benz	0.71
Naph	<10
BaP	<10

C-1	
TPHcr	<2,000
TPHmo	8,200
TPHd	3,700
TPHg	<50
Benz	<0.50
Naph	<20
BaP	<20

C-3	
TPHcr	24,000
TPHmo	<5,000
TPHd	<1,000
TPHg	15,000
Benz	1,200
Naph	12,000
BaP	230

C-4	
TPHcr	18,000
TPHmo	<5,000
TPHd	<1,000
TPHg	4,900
Benz	380
Naph	5,800
BaP	140

**NOTES:**

- TPHcr = Total Petroleum Hydrocarbons as creosote
  - TPHmo = Total Petroleum Hydrocarbons as motor oil
  - TPHd = Total Petroleum Hydrocarbons as diesel
  - TPHg = Total Petroleum Hydrocarbons as gasoline
  - Benz = Benzene
  - Naph = Naphthalene
  - BaP = Benzo (a) Pyrene
- Concentrations are expressed in µg/L

**EXPLANATION**

- SB-K ⊕ Cambria Boring; 9/94, 12/94, and 2/97
- C-3 ● Cambria Monitoring Well; 12/94 and 2/97
- Fence

Overpass



Powell St

Sidewalk

**CAMBRIA**  
Environmental Technology, Inc.

Lathrop Property  
5813-15 Shellmound Street  
Emeryville, CA 94608

Petroleum Hydrocarbons/SVOCs  
In Ground Water  
August 7, 1997

FIGURE

**2**

CAMBRIA

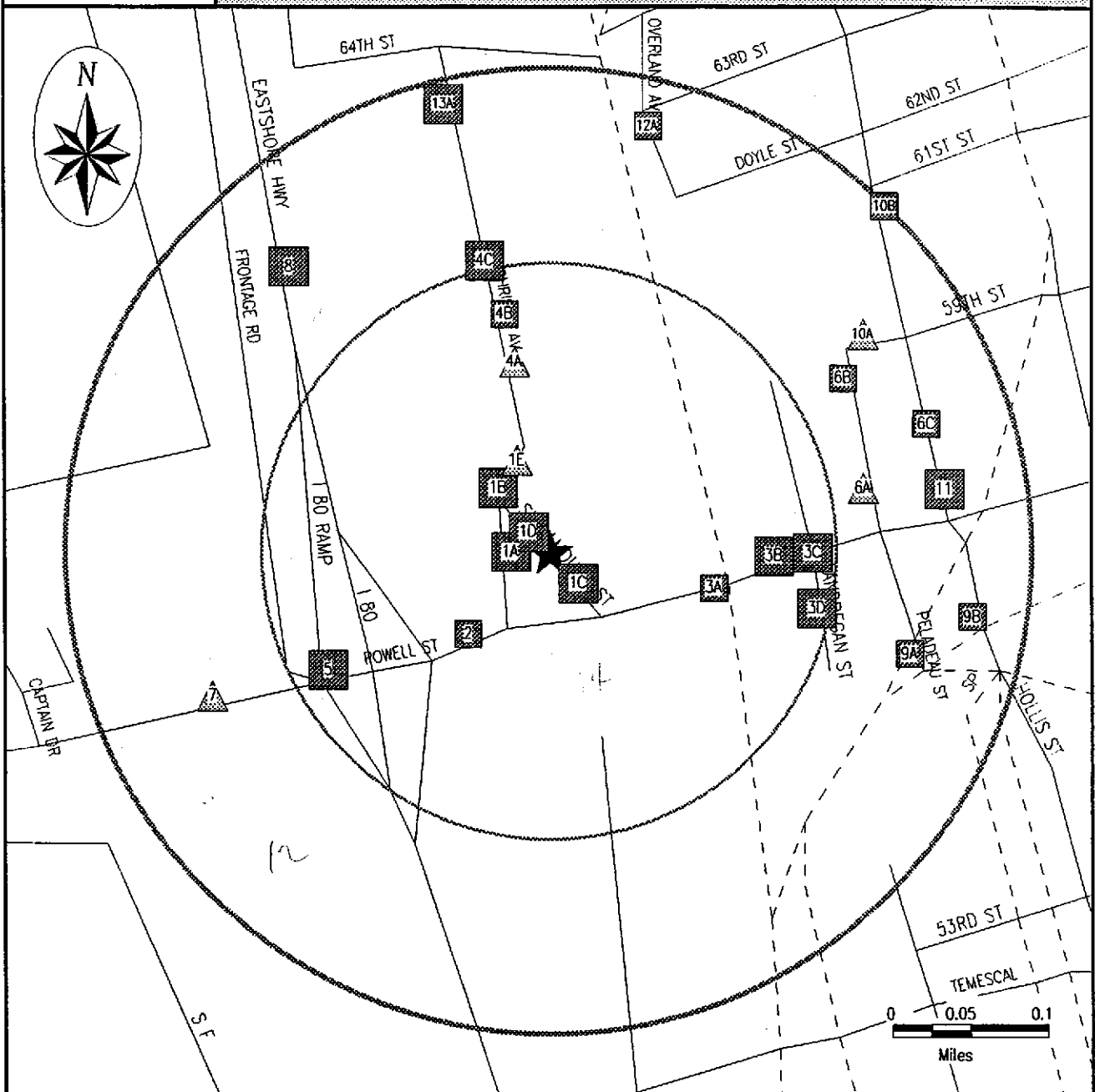
**ATTACHMENT C**










**Partial Vista Report**



# SITE ASSESSMENT PLUS REPORT

## Map of Risk Sites within Quarter Mile



<p>Subject Site</p> 	<p>Category:</p> <p>Databases Searched to:</p> <p>Single Sites</p> <p>Multiple Sites</p>	<p>A 1 mi.</p>   <p>NPL, SPL, TSD, CORRACTS</p>	<p>B 1/2 mi.</p>   <p>CERCLIS, SCL, LUST, SWLF</p>	<p>C 1/4 mi.</p>   <p>TRIS, UST</p>	<p>D 1/8 mi.</p>   <p>ERNS, GENERATORS</p>
<p>Roads</p> <p>Highways</p> <p>Railroads</p> <p>Rivers or Water Bodies</p> <p>Utilities</p>		<p>If additional databases are listed in the cover page of the report they are also displayed on this map. The map symbol used corresponds to the database category letter A,B,C,D.</p>			

# SITE ASSESSMENT PLUS REPORT

## RISKS DETAILS

### RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile)

Property Address with VISTA Verified/Enhanced City and Zip:	CAL COMP EMERYVILLE FIELD SVC 5801 CHRISTIE AVE STE 497 EMERYVILLE, CA 94608	Map ID#:	1A
		VISTA ID#:	65154
		Distance/Direction:	N/A
<b>DETAILS REGARDING:</b>	<b>RCRA-SmGen / SRC# 1832</b>	EPA ID	CAD982014151
Agency Address:	SAME AS ABOVE		
Generator Class:	GENERATORS WHO GENERATE 100 KG./MONTH BUT LESS THAN 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE		
Generator Requirements Violation:	NO		
Violation of Corrective Action Scheduled:	NO		
Land Requirements Violation:	NO		

Property Address with VISTA Verified/Enhanced City and Zip:	FLEXO PACKAGING SERVICES, INC 5800A CHRISTIE ST EMERYVILLE, CA 94608	Map ID#:	1A
		VISTA ID#:	153999
		Distance/Direction:	N/A
<b>DETAILS REGARDING:</b>	<b>RCRA-SmGen / SRC# 1832</b>	EPA ID	CAD981385719
Agency Address:	SAME AS ABOVE		
Generator Class:	GENERATORS WHO GENERATE LESS THAN 100 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE.		
Generator Requirements Violation:	NO		
Violation of Corrective Action Scheduled:	NO		
Land Requirements Violation:	NO		

Property Address with VISTA Verified/Enhanced City and Zip:	SHERWIN WILLIAMS CO 5815 SHELLMOUND AVE EMERYVILLE, CA 94608	Map ID#:	1A
		VISTA ID#:	378950
		Distance/Direction:	N/A
<b>DETAILS REGARDING:</b>	<b>RCRA-LgGen / SRC# 1832</b>	EPA ID	CAT000619130
Agency Address:	SHERWIN WILLIAMS CO 5815 SHELLMOUND AVE OAKLAND, CA 94608		
Generator Class:	GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.		
Generator Requirements Violation:	NO		
Violation of Corrective Action Scheduled:	NO		
Land Requirements Violation:	NO		



For More Information Call VISTA Environmental Information at 1 - 800 - 767 - 0403

Report ID: 056335-001

Date of Report: October 13, 1994

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**RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	LATHROP CONSTRUCTION CO. CORP 5817 SHELLMOUND EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	1A 1253036 N/A
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Underground Tanks:	1		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Tank ID:	1		
Tank Contents:	LEADED GAS		
Tank Age:	NOT REPORTED		
Tank Size (Units):	3000 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	UNKNOWN		

Property Address with VISTA Verified/Enhanced City and Zip:	VACU-DRY COMPANY 5801 CHRISTIE AVENUE EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	1A 1143554 N/A
<b>DETAILS REGARDING:</b>	<b>SCL / SRC# 1542</b>	<b>Agency ID</b>	<b>01200005</b>
Agency Address:	SAME AS ABOVE		
Status:	NOT AN NPL SITE		
Facility Type:	NOT AVAILABLE		
Lead Agency:	NOT REPORTED		
State Status:	NO FURTHER ACTION		
Pollutants:	NOT REPORTED		

Property Address with VISTA Verified/Enhanced City and Zip:	FISHER BERKELEY CORPORATION 5800 CHRISTIE AVENUE EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	1A 1592421 N/A
<b>DETAILS REGARDING:</b>	<b>SCL / SRC# 1542</b>	<b>Agency ID</b>	<b>01360013</b>
Agency Address:	SAME AS ABOVE		
Status:	NOT AN NPL SITE		
Facility Type:	NOT AVAILABLE		
Lead Agency:	NOT REPORTED		
State Status:	NO FURTHER ACTION		
Pollutants:	NOT REPORTED		



**RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	<b>WEATHERFORD BMW 5903 CHRISTIE E BAY PRK EMERYVILLE, CA 94608</b>	Map ID#:	<b>1B</b>
		VISTA ID#:	<b>1600722</b>
		Distance/Direction:	<b>N/A</b>
<b>DETAILS REGARDING:</b>	<b>RCRA-SmGen / SRC# 1832</b>	EPA ID	<b>CAD981442718</b>
Agency Address:	<b>SAME AS ABOVE</b>		
Generator Class:	<b>GENERATORS WHO GENERATE LESS THAN 100 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE.</b>		
Generator Requirements Violation:	<b>NO</b>		
Violation of Corrective Action Scheduled:	<b>NO</b>		
Land Requirements Violation:	<b>NO</b>		

Property Address with VISTA Verified/Enhanced City and Zip:	<b>WEATHERFORD BMW 5903 CHRISTIE AVE EMERYVILLE, CA 94608</b>	Map ID#:	<b>1B</b>
		VISTA ID#:	<b>1153361</b>
		Distance/Direction:	<b>N/A</b>
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	<b>N/A</b>
Agency Address:	<b>WEATHERFORD BMW 5903 CHRISTIE AVE EMERYVILLE, CA 95608</b>		
List Name:	<b>LEAKING TANK</b>		
Site ID:	<b>NOT REPORTED</b>		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	<b>N/A</b>
Agency Address:	<b>WEATHERFORD BMW, INC. 5903 CHRISTIE AVE E BAY EMERYVILLE, CA 94608</b>		
Underground Tanks:	<b>1</b>		
Aboveground Tanks:	<b>NOT REPORTED</b>		
Tanks Removed:	<b>NOT REPORTED</b>		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	<b>N/A</b>
Agency Address:	<b>WEATHERFORD BMW, INC. 5903 CHRISTIE AVE E BAY EMERYVILLE, CA 94608</b>		
Tank ID:	<b>1</b>		
Tank Contents:	<b>UNLEADED GAS</b>		
Tank Age:	<b>NOT REPORTED</b>		
Tank Size (Units):	<b>2000 (GALLONS)</b>		
Tank Status:	<b>CLOSED REMOVED</b>		
Leak Monitoring:	<b>UNKNOWN</b>		
Tank Piping:	<b>UNKNOWN</b>		
Tank Material:	<b>UNKNOWN</b>		



<b>RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.</b>			
Property Address with VISTA Verified/Enhanced City and Zip:	<b>WEATHERFORD BMW 5903 CHRISTIE AVE EMERYVILLE, CA 94608</b>	Map ID#: VISTA ID#: Distance/Direction:	<b>1B 1153361 N/A</b>
<b>DETAILS REGARDING:</b>	<b>LUST / SRC# 1640</b>	EPA/Agency ID	N/A
Agency Address:	WEATHERFORD BMW 5903 CHRISTIE EMERYVILLE, CA 95608		
Tank Status:	NOT AVAILABLE		
Discovery Date:	MAY 08, 1989		
Media Affected:	GROUNDWATER		
Substance:	NOT REPORTED		
Quantity (Units):	NOT REPORTED		
Leak Cause:	REPORTED AS "UNAVAILABLE" BY AGENCY		
Leak Source:	NOT REPORTED		
Remedial Action:	EXCAVATE DISPOSE		
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE		
Remedial Status 2:	NOT AVAILABLE		
<b>DETAILS REGARDING:</b>	<b>Regional LUST / SRC# 1721</b>	Agency ID	01-1651
Agency Address:	SAME AS ABOVE		
Tank Status:	NOT AVAILABLE		
Discovery Date:	APRIL 18, 1989		
Media Affected:	OTHER		
Substance:	GASOLINE (UNSPECIFIED)		
Quantity (Units):	NOT REPORTED		
Leak Cause:	STRUCTURAL FAILURE		
Leak Source:	UNDERGROUND TANK		
Remedial Action:	EXCAVATE DISPOSE		
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE		
Remedial Status 2:	NOT AVAILABLE		
Property Address with VISTA Verified/Enhanced City and Zip:	<b>MARKETPLACE CHRISTIE AT SHELLMOUND EMERYVILLE, CA 94608</b>	Map ID#: VISTA ID#: Distance/Direction:	<b>1B 1146196 N/A</b>
<b>DETAILS REGARDING:</b>	<b>SCL / SRC# 1542</b>	Agency ID	01280005
Agency Address:	SAME AS ABOVE		
Status:	NOT AN NPL SITE		
Facility Type:	NOT AVAILABLE		
Lead Agency:	NOT REPORTED		
State Status:	NO FURTHER ACTION		
Pollutants:	NOT REPORTED		





**RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	DEVELCO 5500 SHELLMOUND ST STE 150 EMERYVILLE, CA 94608	Map ID#:	1C
		VISTA ID#:	4063088
		Distance/Direction:	N/A
<b>DETAILS REGARDING:</b>	<b>RCRA-LgGen / SRC# 1832</b>	EPA ID	CAD981986391
Agency Address:	SAME AS ABOVE		
Generator Class:	GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.		
Generator Requirements Violation:	NO		
Violation of Corrective Action Scheduled:	NO		
Land Requirements Violation:	NO		

Property Address with VISTA Verified/Enhanced City and Zip:	A J TRUCKING INC 5600 SHELLMOUND EMERYVILLE, CA 94608	Map ID#:	1C
		VISTA ID#:	1176851
		Distance/Direction:	N/A
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	A J TRUCKING INC 5600 SHELLMOUND EMERYVILLE, CA 94662		
List Name:	LEAKING TANK		
Site ID:	NOT REPORTED		

<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	A J TRUCKING CO. INC. 5600 SHELLMOUND EMERYVILLE, CA 94662		
List Name:	UNDERGROUND TANK		
Site ID:	12648		

<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	A J TRUCKING CO., INC. 5600 SHELLMOUND EMERYVILLE, CA 94608		
Underground Tanks:	1		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		

<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	A J TRUCKING CO., INC. 5600 SHELLMOUND EMERYVILLE, CA 94608		
Tank ID:	1		
Tank Contents:	LEADED GAS		
Tank Age:	NOT REPORTED		
Tank Size (Units):	1000 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	BARE STEEL		



For More Information Call VISTA Environmental Information at 1 - 800 - 767 - 0403

Report ID: 056335-001

Date of Report: October 13, 1994

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RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.			
Property Address with VISTA Verified/Enhanced City and Zip:	A J TRUCKING INC 5600 SHELLMOUND EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	1C 1176851 N/A
DETAILS REGARDING:	LUST / SRC# 1640	EPA/Agency ID	N/A
Agency Address:	A J TRUCKING, INC 5600 SHELLMOUND EMERYVILLE, CA 94608		
Tank Status:	NOT AVAILABLE		
Discovery Date:	MARCH 10, 1988		
Media Affected:	GROUNDWATER		
Substance:	NOT REPORTED		
Quantity (Units):	NOT REPORTED		
Leak Cause:	REPORTED AS "UNAVAILABLE" BY AGENCY		
Leak Source:	NOT REPORTED		
Remedial Action:	NO ACTION TAKEN		
Remedial Status 1:	PRELIMINARY ASSESSMENT		
Remedial Status 2:	NOT AVAILABLE		
DETAILS REGARDING:	Regional LUST / SRC# 1721	Agency ID	01-0012
Agency Address:	A J TRUCKING, INC 5600 SHELLMOUND ST EMERYVILLE, CA 94608		
Tank Status:	NOT AVAILABLE		
Discovery Date:	MARCH 10, 1988		
Media Affected:	OTHER		
Substance:	GASOLINE (UNSPECIFIED)		
Quantity (Units):	NOT REPORTED		
Leak Cause:	STRUCTURAL FAILURE		
Leak Source:	UNDERGROUND TANK		
Remedial Action:	EXCAVATE DISPOSE		
Remedial Status 1:	PRELIMINARY ASSESSMENT		
Remedial Status 2:	NOT AVAILABLE		
Property Address with VISTA Verified/Enhanced City and Zip:	MEDI-PHYSICS, INC 5855 CHRISTIE AVE EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	1D 266673 N/A
DETAILS REGARDING:	RCRA-L <sub>g</sub> Gen / SRC# 1832	EPA ID	CAD981160138
Agency Address:	SAME AS ABOVE		
Generator Class:	GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.		
Generator Requirements Violation:	NO		
Violation of Corrective Action Scheduled:	NO		
Land Requirements Violation:	NO		



**RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	<b>POWER MACHINE CO. 5768 SHELLMOUND EMERYVILLE, CA 94608</b>	Map ID#:	<b>ID</b>
		VISTA ID#:	<b>1248684</b>
		Distance/Direction:	<b>N/A</b>
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	<b>N/A</b>
Agency Address:	<b>SAME AS ABOVE</b>		
Underground Tanks:	<b>1</b>		
Aboveground Tanks:	<b>NOT REPORTED</b>		
Tanks Removed:	<b>NOT REPORTED</b>		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	<b>N/A</b>
Agency Address:	<b>SAME AS ABOVE</b>		
Tank ID:	<b>1</b>		
Tank Contents:	<b>UNLEADED GAS</b>		
Tank Age:	<b>NOT REPORTED</b>		
Tank Size (Units):	<b>500 (GALLONS)</b>		
Tank Status:	<b>CLOSED REMOVED</b>		
Leak Monitoring:	<b>UNKNOWN</b>		
Tank Piping:	<b>UNKNOWN</b>		
Tank Material:	<b>UNKNOWN</b>		

Property Address with VISTA Verified/Enhanced City and Zip:	<b>NIELSEN PROPERTY 5800 SHELLMOUND ST EMERYVILLE, CA 94608</b>	Map ID#:	<b>ID</b>
		VISTA ID#:	<b>929864</b>
		Distance/Direction:	<b>N/A</b>
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	<b>N/A</b>
Agency Address:	<b>SAME AS ABOVE</b>		
List Name:	<b>LEAKING TANK</b>		
Site ID:	<b>NOT REPORTED</b>		
<b>DETAILS REGARDING:</b>	<b>EUST / SRC# 1640</b>	EPA/Agency ID	<b>N/A</b>
Agency Address:	<b>NIELSEN PROPERTY 5800 SHELLMOUND ST EMERYVILLE, CA</b>		
Tank Status:	<b>NOT AVAILABLE</b>		
Discovery Date:	<b>MAY 21, 1988</b>		
Media Affected:	<b>SOIL/SAND/LAND</b>		
Substance:	<b>NOT REPORTED</b>		
Quantity (Units):	<b>NOT REPORTED</b>		
Leak Cause:	<b>REPORTED AS "UNAVAILABLE" BY AGENCY</b>		
Leak Source:	<b>NOT REPORTED</b>		
Remedial Action:	<b>NO ACTION TAKEN</b>		
Remedial Status 1:	<b>NO ACTION TAKEN-RP</b>		
Remedial Status 2:	<b>NOT AVAILABLE</b>		



**RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	<b>NIELSEN PROPERTY 5800 SHELLMOUND ST EMERYVILLE, CA 94608</b>	Map ID#:	<b>ID</b>
		VISTA ID#:	<b>929864</b>
		Distance/Direction:	<b>N/A</b>
<b>DETAILS REGARDING:</b>	<b>Regional LUST / SRC# 1721</b>	Agency ID	<b>01-1047</b>
Agency Address:	NIELSEN PROPERTY 5800 SHELLMOUND ST EMERYVILLE, CA		
Tank Status:	NOT AVAILABLE		
Discovery Date:	MAY 21, 1988		
Media Affected:	SOIL/SAND/LAND		
Substance:	GASOLINE (UNSPECIFIED)		
Quantity (Units):	NOT REPORTED		
Leak Cause:	STRUCTURAL FAILURE		
Leak Source:	UNDERGROUND TANK		
Remedial Action:	NO ACTION TAKEN		
Remedial Status 1:	NO ACTION TAKEN-RP		
Remedial Status 2:	NOT AVAILABLE		

Property Address with VISTA Verified/Enhanced City and Zip:	<b>SYBRON / KERR 5770 SHELLMOUND STREET EMERYVILLE, CA 94608</b>	Map ID#:	<b>ID</b>
		VISTA ID#:	<b>1144145</b>
		Distance/Direction:	<b>N/A</b>
<b>DETAILS REGARDING:</b>	<b>SCL / SRC# 1542</b>	Agency ID	<b>01220001</b>
Agency Address:	SAME AS ABOVE		
Status:	NOT AN NPL SITE		
Facility Type:	NOT AVAILABLE		
Lead Agency:	NOT REPORTED		
State Status:	NO FURTHER ACTION		
Pollutants:	NOT REPORTED		

Property Address with VISTA Verified/Enhanced City and Zip:	<b>PORTER COATINGS 5900 CHRISTIE EMERYVILLE, CA 94608</b>	Map ID#:	<b>1E</b>
		VISTA ID#:	<b>335545</b>
		Distance/Direction:	<b>N/A</b>
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Underground Tanks:	9		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Tank ID:	9		
Tank Contents:	REPORTED AS "UNKNOWN" BY AGENCY		
Tank Age:	NOT REPORTED		
Tank Size (Units):	2000 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	BARE STEEL		



**RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	PORTER COATINGS 5900 CHRISTIE EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	1E 335545 N/A
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Tank ID:	8		
Tank Contents:	AGENCY REPORTS THE UNDEFINED TERM "OTHER"		
Tank Age:	NOT REPORTED		
Tank Size (Units):	2000 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	BARE STEEL		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Tank ID:	7		
Tank Contents:	REPORTED AS "UNKNOWN" BY AGENCY		
Tank Age:	NOT REPORTED		
Tank Size (Units):	2000 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	BARE STEEL		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Tank ID:	6		
Tank Contents:	AGENCY REPORTS THE UNDEFINED TERM "OTHER"		
Tank Age:	NOT REPORTED		
Tank Size (Units):	2000 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	BARE STEEL		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Tank ID:	5		
Tank Contents:	REPORTED AS "UNKNOWN" BY AGENCY		
Tank Age:	NOT REPORTED		
Tank Size (Units):	2000 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	BARE STEEL		



RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.			
Property Address with VISTA Verified/Enhanced City and Zip:	PORTER COATINGS 5900 CHRISTIE EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	1E 335545 N/A
DETAILS REGARDING:	UST / SRC# 1612	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Tank ID:	4		
Tank Contents:	REPORTED AS "UNKNOWN" BY AGENCY		
Tank Age:	NOT REPORTED		
Tank Size (Units):	2000 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	BARE STEEL		
DETAILS REGARDING:	UST / SRC# 1612	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Tank ID:	3		
Tank Contents:	REPORTED AS "UNKNOWN" BY AGENCY		
Tank Age:	NOT REPORTED		
Tank Size (Units):	2000 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	BARE STEEL		
DETAILS REGARDING:	UST / SRC# 1612	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Tank ID:	2		
Tank Contents:	REPORTED AS "UNKNOWN" BY AGENCY		
Tank Age:	NOT REPORTED		
Tank Size (Units):	2000 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	BARE STEEL		
DETAILS REGARDING:	UST / SRC# 1612	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Tank ID:	1		
Tank Contents:	REPORTED AS "UNKNOWN" BY AGENCY		
Tank Age:	NOT REPORTED		
Tank Size (Units):	4000 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	BARE STEEL		



**RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	PORTER COATINGS 5900 CHRISTIE EMERYVILLE, CA 94608	Map ID#:	1E
		VISTA ID#:	335545
		Distance/Direction:	N/A
<b>DETAILS REGARDING:</b>	<b>RCRA-LgGen / SRC# 1832</b>	EPA ID	CAD057503823
Agency Address:	PORTER COATINGS 5900 CHRISTIE AVE EMERYVILLE, CA 94608		
Generator Class:	GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.		
Generator Requirements Violation:	NO		
Violation of Corrective Action Scheduled:	NO		
Land Requirements Violation:	NO		

Property Address with VISTA Verified/Enhanced City and Zip:	BP OIL COMPANY 1700 POWELL ST EMERYVILLE, CA 94408	Map ID#:	2
		VISTA ID#:	1595572
		Distance/Direction:	N/A
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
List Name:	HAZARDOUS WASTE INFORMATION SYSTEM		
Site ID:	CAL000035352		

<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	BP OIL/MOBIL 1700 POWELL ST EMERYVILLE, CA 94408		
List Name:	LEAKING TANK		
Site ID:	NOT REPORTED		

<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	BP OIL CO FAC SITE NO 11126 1700 POWELL EMERYVILLE, CA 94608		
Underground Tanks:	4		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		

<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	BP OIL CO FAC SITE NO 11126 1700 POWELL EMERYVILLE, CA 94608		
Tank ID:	4		
Tank Contents:	OIL (NOT SPECIFIED)		
Tank Age:	NOT REPORTED		
Tank Size (Units):	1000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	FIBERGLASS		
Tank Material:	FIBERGLASS		



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**RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.**

Property Address with VISTA: Verified/Enhanced City and Zip:	BP OIL COMPANY 1700 POWELL ST EMERYVILLE, CA 94408	Map ID#: VISTA ID#: Distance/Direction:	2 1595572 N/A
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	BP OIL CO FAC SITE NO 11126 1700 POWELL EMERYVILLE, CA 94608		
Tank ID:	3		
Tank Contents:	UNLEADED GAS		
Tank Age:	NOT REPORTED		
Tank Size (Units):	6000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	FIBERGLASS		
Tank Material:	FIBERGLASS		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	BP OIL CO FAC SITE NO 11126 1700 POWELL EMERYVILLE, CA 94608		
Tank ID:	2		
Tank Contents:	UNLEADED GAS		
Tank Age:	NOT REPORTED		
Tank Size (Units):	10000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	FIBERGLASS		
Tank Material:	FIBERGLASS		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	BP OIL CO FAC SITE NO 11126 1700 POWELL EMERYVILLE, CA 94608		
Tank ID:	1		
Tank Contents:	UNLEADED GAS		
Tank Age:	NOT REPORTED		
Tank Size (Units):	10000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	FIBERGLASS		
Tank Material:	FIBERGLASS		
<b>DETAILS REGARDING:</b>	<b>LUST / SRC# 1640</b>	EPA/Agency ID	N/A
Agency Address:	BP OIL/MOBIL 1700 POWELL ST EMERYVILLE, CA		
Tank Status:	NOT AVAILABLE		
Discovery Date:	MAY 08, 1989		
Media Affected:	SOIL/SAND/LAND		
Substance:	NOT REPORTED		
Quantity (Units):	NOT REPORTED		
Leak Cause:	REPORTED AS "UNAVAILABLE" BY AGENCY		
Leak Source:	NOT REPORTED		
Remedial Action:	NO ACTION TAKEN		
Remedial Status 1:	NO ACTION TAKEN-RP		
Remedial Status 2:	NOT AVAILABLE		





**RISK AT SFE AND THE ADJACENT AREA (within 1/8 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	BP OIL COMPANY 1700 POWELL ST EMERYVILLE, CA 94408	Map ID#: VISTA ID#: Distance/Direction:	2 1595572 N/A
<b>DETAILS REGARDING:</b>	<b>Regional LUST / SRC# 1721</b>	Agency ID	01-0222
Agency Address:	BP OIL/MOBIL 1700 POWELL ST EMERYVILLE, CA 94608		
Tank Status:	NOT AVAILABLE		
Discovery Date:	MAY 02, 1989		
Media Affected:	SOIL/SAND/LAND		
Substance:	WASTE OIL		
Quantity (Units):	NOT REPORTED		
Leak Cause:	STRUCTURAL FAILURE		
Leak Source:	UNDERGROUND TANK		
Remedial Action:	NO ACTION TAKEN		
Remedial Status 1:	NO ACTION TAKEN-RP		
Remedial Status 2:	NOT AVAILABLE		

Property Address with VISTA Verified/Enhanced City and Zip:	FIBERBOARD 1550 POWELL EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	3A 1145017 N/A
<b>DETAILS REGARDING:</b>	<b>SCL / SRC# 1542</b>	Agency ID	01260001
Agency Address:	SAME AS ABOVE		
Status:	NOT AN NPL SITE		
Facility Type:	NOT AVAILABLE		
Lead Agency:	NOT REPORTED		
State Status:	NO FURTHER ACTION		
Pollutants:	NOT REPORTED		

Property Address with VISTA Verified/Enhanced City and Zip:	NASH SOLVENT THINER 1520 POWELL EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	3B 289689 N/A
<b>DETAILS REGARDING:</b>	<b>RCRA-LgGen / SRC# 1832</b>	EPA ID	CAT080034242
Agency Address:	SAME AS ABOVE		
Generator Class:	GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.		
Generator Requirements Violation:	NO		
Violation of Corrective Action Scheduled:	NO		
Land Requirements Violation:	NO		

Property Address with VISTA Verified/Enhanced City and Zip:	AMERICAN BITUMALS ASPHALT 1520 POWELL ST EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	3B 18234 N/A
<b>DETAILS REGARDING:</b>	<b>Regional CERCLIS / SRC# 1710</b>	EPA ID	CAD982358665
Agency Address:	SAME AS ABOVE		
Regional Utility Description:	NEW CERCLIS SITE		



<b>RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.</b>			
Property Address with VISTA Verified/Enhanced City and Zip:	AMERICAN BITUMALS ASPHALT 1520 POWELL ST EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	3B 18234 N/A
<b>DETAILS REGARDING:</b>	<b>Regional CERCLIS / SRC# 1710</b>	EPA ID	CAD982358665
Agency Address:	SAME AS ABOVE		
Regional Utility Description:	CALIFORNIA 3012 SITE		
<b>DETAILS REGARDING:</b>	<b>CERCLIS / SRC# 1722</b>	EPA ID	CAD982358665
Agency Address:	SAME AS ABOVE		
NPL Status:	NOT A PROPOSED, CURRENT, OR DELETED NPL SITE		
Site Ownership:	PRIVATE/NON-GOVERNMENTAL		
Lead Agency:	NO DETERMINATION		
Site Description:	NOT REPORTED		
<b>DETAILS REGARDING:</b>	<b>CERCLIS / SRC# 1722</b>	EPA ID	CAD982358665
Agency Address:	SAME AS ABOVE		
EventType:	DISCOVERY		
Lead Agency:	NOT REPORTED		
Event Status:	NOT REPORTED		
Start Date:	NOT REPORTED		
Completion Date:	DECEMBER 01, 1987		
<b>DETAILS REGARDING:</b>	<b>CERCLIS / SRC# 1722</b>	EPA ID	CAD982358665
Agency Address:	SAME AS ABOVE		
EventType:	PRELIMINARY ASSESSMENT		
Lead Agency:	NOT REPORTED		
Event Status:	NO FURTHER REMEDIAL ACTION PLANNED		
Start Date:	NOT REPORTED		
Completion Date:	DECEMBER 13, 1988		
Property Address with VISTA Verified/Enhanced City and Zip:	MICHEL AND PELTON CO 5743 LANDREGAN ST EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	3D 271421 0.11MI / E
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
List Name:	FACILITY INDEX SYSTEM		
Site ID:	CAD009122.136		
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	MICHEL PELTON 5743 LANDREGAN ST EMERYVILLE, CA 94608		
List Name:	LEAKING TANK		
Site ID:	NOT REPORTED		



**RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	MICHEL AND PELTON CO 5743 LANDREGAN ST EMERYVILLE, CA 94608	Map ID#:	3D
		VISTA ID#:	271421
		Distance/Direction:	0.11MI / E
<b>DETAILS REGARDING:</b>	<b>LUST / SRC# 1640</b>	EPA/Agency ID	N/A
Agency Address:	MICHEL PELTON CO 5743 LANDREGAN ST EMERYVILLE, CA 94608		
Tank Status:	NOT AVAILABLE		
Discovery Date:	FEBRUARY 23, 1987		
Media Affected:	SOIL/SAND/LAND		
Substance:	NOT REPORTED		
Quantity (Units):	NOT REPORTED		
Leak Cause:	REPORTED AS "UNAVAILABLE" BY AGENCY		
Leak Source:	NOT REPORTED		
Remedial Action:	NO ACTION TAKEN		
Remedial Status 1:	NO ACTION TAKEN-RP		
Remedial Status 2:	NOT AVAILABLE		
<b>DETAILS REGARDING:</b>	<b>Regional LUST / SRC# 1721</b>	Agency ID	01NBC0029
Agency Address:	MICHEL PELTON 5743 LANDREGAN ST EMERYVILLE, CA 94608		
Tank Status:	NOT AVAILABLE		
Discovery Date:	FEBRUARY 23, 1987		
Media Affected:	SOIL/SAND/LAND		
Substance:	REPORTED AS "UNKNOWN" BY AGENCY		
Quantity (Units):	NOT REPORTED		
Leak Cause:	STRUCTURAL FAILURE		
Leak Source:	UNDERGROUND TANK		
Remedial Action:	NO ACTION TAKEN		
Remedial Status 1:	NO ACTION TAKEN-RP		
Remedial Status 2:	NOT AVAILABLE		
Property Address with VISTA Verified/Enhanced City and Zip:	WHITNEY RESEARCH TOOL CO. 5679 LANDREGAN ST. EMERYVILLE, CA 94608	Map ID#:	3D
		VISTA ID#:	468808
		Distance/Direction:	0.12MI / E
<b>DETAILS REGARDING:</b>	<b>TRIS / SRC# 1489</b>	EPA ID	CAD981390750
Agency Address:	SAME AS ABOVE		
Chemical Abstract Service Registry:	CHROMIUM		
Quantity Released:	49255.00 (POUNDS)		
<b>DETAILS REGARDING:</b>	<b>TRIS / SRC# 1489</b>	EPA ID	CAD981390750
Agency Address:	SAME AS ABOVE		
Chemical Abstract Service Registry:	NICKEL		
Quantity Released:	34255.00 (POUNDS)		



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**RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	WHITNEY RESEARCH TOOL CO. 5679 LANDREGAN ST. EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	3D 468808 0.12MI / E
<b>DETAILS REGARDING:</b>	RCRA-LgGen / SRC# 1832	EPA ID	CAD981390750
Agency Address:	WHITNEY RESEARCH TOOL CO 5679 LANDREGAN ST EMERYVILLE, CA 94608		
Generator Class:	GENERATORS WHO GENERATE AT LEAST 1000 KG./MONTH OF NON-ACUTELY HAZARDOUS WASTE OR 1 KG./MONTH OF ACUTELY HAZARDOUS WASTE.		
Generator Requirements Violation:	NO		
Violation of Corrective Action Scheduled:	NO		
Land Requirements Violation:	NO		

Property Address with VISTA Verified/Enhanced City and Zip:	A J TRUCKING CO., INC. 6150 CHRISTIE EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	4A 3193437 N/A
<b>DETAILS REGARDING:</b>	UST / SRC# 1612	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Underground Tanks:	1		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		
<b>DETAILS REGARDING:</b>	UST / SRC# 1612	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Tank ID:	1		
Tank Contents:	DIESEL		
Tank Age:	NOT REPORTED		
Tank Size (Units):	7500 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	BARE STEEL		

Property Address with VISTA Verified/Enhanced City and Zip:	KING-KNIGHT COMPANY 6202 CHRISTIE EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	4B 1238838 N/A
<b>DETAILS REGARDING:</b>	UST / SRC# 1612	EPA/Agency ID	N/A
Agency Address:	KING-KNIGHT COMPANY 6202 CHRISTIE EMERYVILLE, CA 94662		
Underground Tanks:	2		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		



**RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	KING-KNIGHT COMPANY 6202 CHRISTIE EMERYVILLE, CA 94608	Map ID#:	4B
		VISTA ID#:	1238838
		Distance/Direction:	N/A
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	KING-KNIGHT COMPANY 6202 CHRISTIE EMERYVILLE, CA 94662		
Tank ID:	2		
Tank Contents:	OIL (NOT SPECIFIED)		
Tank Age:	NOT REPORTED		
Tank Size (Units):	500 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	BARE STEEL		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	KING-KNIGHT COMPANY 6202 CHRISTIE EMERYVILLE, CA 94662		
Tank ID:	1		
Tank Contents:	DIESEL		
Tank Age:	NOT REPORTED		
Tank Size (Units):	1000 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	BARE STEEL		
<b>DETAILS REGARDING:</b>	<b>LUST / SRC# 1640</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	KING-KNIGHT COMPANY 6202 CHRISTIE AVENUE EMERYVILLE, CA 94662		
Tank Status:	NOT AVAILABLE		
Discovery Date:	JUNE 06, 1990		
Media Affected:	GROUNDWATER		
Substance:	NOT REPORTED		
Quantity (Units):	NOT REPORTED		
Leak Cause:	REPORTED AS "UNAVAILABLE" BY AGENCY		
Leak Source:	NOT REPORTED		
Remedial Action:	NO ACTION TAKEN		
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE		
Remedial Status 2:	NOT AVAILABLE		



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RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.			
Property Address with VISTA Verified/Enhanced City and Zip:	KING-KNIGHT COMPANY 6202 CHRISTIE EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	4B 1238838 N/A
DETAILS REGARDING:	Regional LUST / SRC# 1721	Agency ID	01-0617
Agency Address:	KING KNIGHT CO 6202 CHRISTIE AVE EMERYVILLE, CA 94608		
Tank Status:	NOT AVAILABLE		
Discovery Date:	JUNE 06, 1990		
Media Affected:	OTHER		
Substance:	DIESEL		
Quantity (Units):	NOT REPORTED		
Leak Cause:	STRUCTURAL FAILURE		
Leak Source:	UNDERGROUND TANK		
Remedial Action:	NO ACTION TAKEN		
Remedial Status 1:	CASE CLOSED/CLEANUP COMPLETE		
Remedial Status 2:	NOT AVAILABLE		
Property Address with VISTA Verified/Enhanced City and Zip:	FELIX TANK EXCAVATION SITE 6202 CHRISTIE EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	4C 1592422 0.12MI / N
DETAILS REGARDING:	CORTESE / SRC# 1082	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
List Name:	LEAKING TANK		
Site ID:	NOT REPORTED		
Property Address with VISTA Verified/Enhanced City and Zip:	BENETO TANK LINES 1800 POWELL ST EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	5 200071051 0.10MI / SW
DETAILS REGARDING:	ERNS / SRC# 1428	Agency ID	16441
Agency Address:	BENETO TANK LINES 1800 POWELL ST EMERYVILLE, CA		
Spill Date Time:	APRIL 09, 1990 09:30:00 AM		
Case Number:	16441		
Spill Location:	1800 POWELL ST		
Source Agency:	N 16441		
Discharger Name:	WILLIS, PETE		
Discharger Org:	BENETO TANK LINES		
Discharger Phone:	NOT REPORTED		
Material Spilled:	GASOLINE: AUTOMOTIVE (4.23G PB/G, 8.00 (GAL))		
Air Release:	NO		
Land Release:	YES		
Water Release:	NO		
Ground Release:	NO		
Facility Release:	NO		
Other Release:	NO		
Waterway Affected:	CONCRETE		



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**RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	SHELL (BAY SUPER) 1800 POWELL ST EMERYVILLE, CA 94608	Map ID#:	5
		VISTA ID#:	1255073
		Distance/Direction:	0.10MI / SW
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
List Name:	HAZARDOUS WASTE INFORMATION SYSTEM		
Site ID:	CAX000030395		
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	SHELL 1800 POWELL ST EMERYVILLE, CA 94608		
List Name:	LEAKING TANK		
Site ID:	NOT REPORTED		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	BAY SUPER SHELL INC 1800 POWELL EMERYVILLE, CA 94608		
Underground Tanks:	4		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	BAY SUPER SHELL INC 1800 POWELL EMERYVILLE, CA 94608		
Tank ID:	4		
Tank Contents:	UNLEADED GAS		
Tank Age:	NOT REPORTED		
Tank Size (Units):	10000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	FIBERGLASS		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	BAY SUPER SHELL INC 1800 POWELL EMERYVILLE, CA 94608		
Tank ID:	3		
Tank Contents:	LEADED GAS		
Tank Age:	NOT REPORTED		
Tank Size (Units):	10000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	FIBERGLASS		



RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.			
Property Address with VISTA Verified/Enhanced City and Zip:	SHELL (BAY SUPER) 1800 POWELL ST EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	5 1255073 0.10MI / SW
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	BAY SUPER SHELL INC 1800 POWELL EMERYVILLE, CA 94608		
Tank ID:	2		
Tank Contents:	UNLEADED GAS		
Tank Age:	NOT REPORTED		
Tank Size (Units):	10000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	FIBERGLASS		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	BAY SUPER SHELL INC 1800 POWELL EMERYVILLE, CA 94608		
Tank ID:	1		
Tank Contents:	OIL (NOT SPECIFIED)		
Tank Age:	NOT REPORTED		
Tank Size (Units):	550 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	MONITOR PRESENT		
Tank Piping:	UNKNOWN		
Tank Material:	BARE STEEL		
<b>DETAILS REGARDING:</b>	<b>LUST / SRC# 1640</b>	EPA/Agency ID	N/A
Agency Address:	BAY SUPER SHELL INC 1800 POWELL EMERYVILLE, CA 94608		
Tank Status:	NOT AVAILABLE		
Discovery Date:	SEPTEMBER 28, 1988		
Media Affected:	GROUNDWATER		
Substance:	NOT REPORTED		
Quantity (Units):	NOT REPORTED		
Leak Cause:	REPORTED AS "UNAVAILABLE" BY AGENCY		
Leak Source:	NOT REPORTED		
Remedial Action:	REMOVE FREE PRODUCT		
Remedial Status 1:	SITE INVESTIGATION (SI)		
Remedial Status 2:	NOT AVAILABLE		





**RISK AT SITE AND THE ADJACENT AREA (within 1/8 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	SHELL (BAY SUPER) 1800 POWELL ST EMERYVILLE, CA 94608	Map ID#:	5
		VISTA ID#:	1255073
		Distance/Direction:	0.10MI / SW
<b>DETAILS REGARDING:</b>	Regional LUST / SRC# 1721	Agency ID	01-1336
Agency Address:	SHELL 1800 POWELL ST EMERYVILLE, CA 94608		
Tank Status:	NOT AVAILABLE		
Discovery Date:	JANUARY 01, 1982		
Media Affected:	OTHER		
Substance:	GASOLINE (UNSPECIFIED)		
Quantity (Units):	NOT REPORTED		
Leak Cause:	STRUCTURAL FAILURE		
Leak Source:	UNDERGROUND TANK		
Remedial Action:	REMOVE FREE PRODUCT		
Remedial Status 1:	REM INVEST/FEASABILITY STUDY		
Remedial Status 2:	NOT AVAILABLE		

**RISK AT SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile)**

Property Address with VISTA Verified/Enhanced City and Zip:	MAND N TRUCKLINE 6245 CHRISTIE AVENUE EMERYVILLE, CA 94608	Map ID#:	4C
		VISTA ID#:	1154656
		Distance/Direction:	0.14MI / N
<b>DETAILS REGARDING:</b>	SCL / SRC# 1342	Agency ID	01420002
Agency Address:	SAME AS ABOVE		
Status:	NOT AN NPL SITE		
Facility Type:	NOT AVAILABLE		
Lead Agency:	NOT REPORTED		
State Status:	NO FURTHER ACTION		
Pollutants:	NOT REPORTED		

Property Address with VISTA Verified/Enhanced City and Zip:	WESTINGHOUSE DISTRIBUTION CEN 5815 PELADEAU EMERYVILLE, CA 94608	Map ID#:	6A
		VISTA ID#:	1232791
		Distance/Direction:	0.15MI / E
<b>DETAILS REGARDING:</b>	UST / SRC# 1612	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Underground Tanks:	1		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		
<b>DETAILS REGARDING:</b>	UST / SRC# 1612	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Tank ID:	1		
Tank Contents:	UNLEADED GAS		
Tank Age:	NOT REPORTED		
Tank Size (Units):	3000 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	UNKNOWN		



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RISK AT SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.			
Property Address with VISTA Verified/Enhanced City and Zip:	WESTINGHOUSE ELECTRIC CO - EME 5899 PELADEAU STREET EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	6B 465950 0.16MI / NE
DETAILS REGARDING:	SCL / SRC# 1542	Agency ID	01360057
Agency Address:	SAME AS ABOVE		
Status:	NOT AN NPL SITE		
Facility Type:	NOT AVAILABLE		
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL		
State Status:	REMEDIAL ACTION PENDING/IN PROGRESS		
Pollutant 1:	POLYCHLORINATED BIPHENYLS MATERIAL WITH PCBS		
Pollutant 2:	CONTAMINATED SOIL		
Pollutant 3:	PHARMACEUTICAL WASTE		
DETAILS REGARDING:	Regional CERCLIS / SRC# 1710	EPA ID	CAT080032113
Agency Address:	WESTINGHOUSE ELECTRIC CORP EMERYVILLE 5899 PELADEAU ST EMERYVILLE, CA 94608		
Regional Utility Description:	ERRIS SITE		
DETAILS REGARDING:	Regional CERCLIS / SRC# 1710	EPA ID	CAT080032113
Agency Address:	WESTINGHOUSE ELECTRIC CORP EMERYVILLE 5899 PELADEAU ST EMERYVILLE, CA 94608		
Regional Utility Description:	RCRA REGULATED: SEE NOTIFICATION FILE		
DETAILS REGARDING:	Regional CERCLIS / SRC# 1710	EPA ID	CAT080032113
Agency Address:	WESTINGHOUSE ELECTRIC CORP EMERYVILLE 5899 PELADEAU ST EMERYVILLE, CA 94608		
Regional Utility Description:	RANKING STATE		
DETAILS REGARDING:	Regional CERCLIS / SRC# 1710	EPA ID	CAT080032113
Agency Address:	WESTINGHOUSE ELECTRIC CORP EMERYVILLE 5899 PELADEAU ST EMERYVILLE, CA 94608		
Regional Utility Description:	CHECK ON RESULTS OF EMERYVILLE MARKET PLACE		
DETAILS REGARDING:	CERCLIS / SRC# 1722	EPA ID	CAT080032113
Agency Address:	WESTINGHOUSE ELECTRIC CORP EMERYVILL 5899 PELADEAU ST EMERYVILLE, CA 94608		
NPL Status:	NOT A PROPOSED, CURRENT, OR DELETED NPL SITE		
Site Ownership:	UNKNOWN		
Lead Agency:	NOT REPORTED		
Site Description:	NOT REPORTED		
DETAILS REGARDING:	CERCLIS / SRC# 1722	EPA ID	CAT080032113
Agency Address:	WESTINGHOUSE ELECTRIC CORP EMERYVILL 5899 PELADEAU ST EMERYVILLE, CA 94608		
Event Type:	DISCOVERY		
Lead Agency:	EPA FUND FINANCED		
Event Status:	NOT REPORTED		
Start Date:	NOT REPORTED		
Completion Date:	MARCH 01, 1981		



**RISK AT SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	WESTINGHOUSE ELECTRIC CO - EME 5899 PELADEAU STREET EMERYVILLE, CA 94608	Map ID#:	6B
		VISTA ID#:	465950
		Distance/Direction:	0.16MI / NE

<b>DETAILS REGARDING:</b>	<b>CERCLIS / SRC# 1722</b>	EPA ID	CAT080032113
Agency Address:	WESTINGHOUSE ELECTRIC CORP EMERYVILL 5899 PELADEAU ST EMERYVILLE, CA 94608		
Event Type:	PRELIMINARY ASSESSMENT		
Lead Agency:	EPA FUND FINANCED		
Event Status:	NOT REPORTED		
Start Date:	NOT REPORTED		
Completion Date:	MARCH 01, 1985		

<b>DETAILS REGARDING:</b>	<b>CERCLIS / SRC# 1722</b>	EPA ID	CAT080032113
Agency Address:	WESTINGHOUSE ELECTRIC CORP EMERYVILL 5899 PELADEAU ST EMERYVILLE, CA 94608		
Event Type:	PRELIMINARY ASSESSMENT		
Lead Agency:	EPA FUND FINANCED		
Event Status:	NO FURTHER REMEDIAL ACTION PLANNED		
Start Date:	NOT REPORTED		
Completion Date:	JULY 01, 1988		

Property Address with VISTA Verified/Enhanced City and Zip:	AMERICAN MANUFACTURING COMP 5854 HOLLIS STREET EMERYVILLE, CA 94608	Map ID#:	6C
		VISTA ID#:	1154909
		Distance/Direction:	0.20MI / E

<b>DETAILS REGARDING:</b>	<b>SCL / SRC# 1542</b>	Agency ID	01500008
Agency Address:	SAME AS ABOVE		
Status:	NOT AN NPL SITE		
Facility Type:	NOT AVAILABLE		
Lead Agency:	NOT REPORTED		
State Status:	NO FURTHER ACTION		
Pollutants:	NOT REPORTED		

Property Address with VISTA Verified/Enhanced City and Zip:	WATERGATE TOWER III 2000 POWELL EMERYVILLE, CA 94608	Map ID#:	7
		VISTA ID#:	1247753
		Distance/Direction:	0.17MI / W

<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Underground Tanks:	1		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		

<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Tank ID:	1		
Tank Contents:	EMPTY		
Tank Age:	NOT REPORTED		
Tank Size (Units):	NOT REPORTED (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	UNKNOWN		



RISK AT SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.			
Property Address with VISTA Verified/Enhanced City and Zip:	JUDSON STEEL CORPORATION 4200 EASTSHORE EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	8 1219782 0.18MI / NW
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Underground Tanks:	7		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Tank ID:	7		
Tank Contents:	LEADED GAS		
Tank Age:	NOT REPORTED		
Tank Size (Units):	1000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	UNKNOWN		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Tank ID:	6		
Tank Contents:	LEADED GAS		
Tank Age:	NOT REPORTED		
Tank Size (Units):	1000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	UNKNOWN		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Tank ID:	5		
Tank Contents:	DIESEL		
Tank Age:	NOT REPORTED		
Tank Size (Units):	10000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	UNKNOWN		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Tank ID:	4		
Tank Contents:	DIESEL		
Tank Age:	NOT REPORTED		
Tank Size (Units):	2000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	UNKNOWN		



**RISK AT SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	<b>JUDSON STEEL CORPORATION 4200 EASTSHORE EMERYVILLE, CA 94608</b>	Map ID#:	<b>8</b>
		VISTA ID#:	<b>1219782</b>
		Distance/Direction:	<b>0.18MI / NW</b>
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Tank ID:	3		
Tank Contents:	DIESEL		
Tank Age:	NOT REPORTED		
Tank Size (Units):	2000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	UNKNOWN		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Tank ID:	2		
Tank Contents:	LEADED GAS		
Tank Age:	NOT REPORTED		
Tank Size (Units):	2000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	UNKNOWN		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Tank ID:	1		
Tank Contents:	REPORTED AS "UNKNOWN" BY AGENCY		
Tank Age:	NOT REPORTED		
Tank Size (Units):	12000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	FIBERGLASS		
Property Address with VISTA Verified/Enhanced City and Zip:	<b>SCOTT COMPANIES INC THE 4300 EASTSHORE HWY EMERYVILLE, CA</b>	Map ID#:	<b>8</b>
		VISTA ID#:	<b>3776494</b>
		Distance/Direction:	<b>0.19MI / NW</b>
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
List Name:	HAZARDOUS WASTE INFORMATION SYSTEM		
Site ID:	CAL000003743		
Property Address with VISTA Verified/Enhanced City and Zip:	<b>CHIRON 4300 EASTSHORE HWY EMERYVILLE, CA</b>	Map ID#:	<b>8</b>
		VISTA ID#:	<b>1593349</b>
		Distance/Direction:	<b>0.19MI / NW</b>
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
List Name:	LEAKING TANK		
Site ID:	NOT REPORTED		



**RISK AT SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	<b>CHIRON 4300 EASTSHORE HWY EMERYVILLE, CA</b>	Map ID#: VISTA ID#: Distance/Direction:	<b>8 1593349 0.19MI / NW</b>
<b>DETAILS REGARDING:</b>	<b>LUST / SRC# 1640</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Tank Status:	NOT AVAILABLE		
Discovery Date:	OCTOBER 04, 1990		
Media Affected:	GROUNDWATER		
Substance:	NOT REPORTED		
Quantity (Units):	NOT REPORTED		
Leak Cause:	REPORTED AS "UNAVAILABLE" BY AGENCY		
Leak Source:	NOT REPORTED		
Remedial Action:	NO ACTION TAKEN		
Remedial Status 1:	NO ACTION TAKEN-RP		
Remedial Status 2:	NOT AVAILABLE		
<b>DETAILS REGARDING:</b>	<b>Regional LUST / SRC# 1721</b>	Agency ID	01-0394
Agency Address:	<b>CHIRON 4300 EASTSHORE HWY EMERYVILLE, CA 94608</b>		
Tank Status:	NOT AVAILABLE		
Discovery Date:	OCTOBER 04, 1990		
Media Affected:	OTHER		
Substance:	DIESEL		
Quantity (Units):	NOT REPORTED		
Leak Cause:	STRUCTURAL FAILURE		
Leak Source:	UNDERGROUND TANK		
Remedial Action:	NO ACTION TAKEN		
Remedial Status 1:	NO ACTION TAKEN-RP		
Remedial Status 2:	NOT AVAILABLE		
Property Address with VISTA Verified/Enhanced City and Zip:	<b>BARBARY COAST STEEL CORPORATI 4300 EASTSHORE HWY EMERYVILLE, CA 94608</b>	Map ID#: VISTA ID#: Distance/Direction:	<b>8 37486 0.19MI / NW</b>
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	<b>BARBARY COAST STEEL CORPORATIO 4300 EASTSHORE HWY EMERYVILLE, CA</b>		
List Name:	<b>REGULATED AIR EMISSIONS GREATER THAN 25 TONS/DAY</b>		
Site ID:	<b>3059</b>		
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	<b>BARBARY COAST STEEL CORP. 4300 EASTSHORE HWY EMERYVILLE, CA</b>		
List Name:	<b>CALIFORNIA TRIS 1987</b>		
Site ID:	<b>10463</b>		
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	<b>BARBARY COAST STEEL CORP. 4300 EASTSHORE HWY EMERYVILLE, CA</b>		
List Name:	<b>CALIFORNIA TRIS 1988</b>		
Site ID:	<b>10463</b>		



<b>RISK AT SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.</b>			
Property Address with VISTA Verified/Enhanced City and Zip:	<b>BARBARY COAST STEEL CORPORATI 4300 EASTSHORE HWY EMERYVILLE, CA 94608</b>	Map ID#: VISTA ID#: Distance/Direction:	<b>8 37486 0.19MI / NW</b>
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	BARBARY COAST STEEL CORP. 4300 EASTSHORE HWY EMERYVILLE, CA		
List Name:	CALIFORNIA TRIS 1989		
Site ID:	10463		
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	BARBARY COAST STEEL CORP. 4300 EASTSHORE HWY EMERYVILLE, CA		
List Name:	CALIFORNIA TRIS 1990		
Site ID:	10463		
<b>DETAILS REGARDING:</b>	<b>TRIS / SRC# 1489</b>	EPA ID	CAD009133489
Agency Address:	BARBARY COAST STEEL CORP. 4300 EASTSHORE HWY. EMERYVILLE, CA 94608		
Chemical Abstract Service Registry:	NOT REPORTED		
Quantity Released:	14032.00 (POUNDS)		
<b>DETAILS REGARDING:</b>	<b>TRIS / SRC# 1489</b>	EPA ID	CAD009133489
Agency Address:	BARBARY COAST STEEL CORP. 4300 EASTSHORE HWY. EMERYVILLE, CA 94608		
Chemical Abstract Service Registry:	NOT REPORTED		
Quantity Released:	470.00 (POUNDS)		
<b>DETAILS REGARDING:</b>	<b>TRIS / SRC# 1489</b>	EPA ID	CAD009133489
Agency Address:	BARBARY COAST STEEL CORP. 4300 EASTSHORE HWY. EMERYVILLE, CA 94608		
Chemical Abstract Service Registry:	NOT REPORTED		
Quantity Released:	368.00 (POUNDS)		
<b>DETAILS REGARDING:</b>	<b>TRIS / SRC# 1489</b>	EPA ID	CAD009133489
Agency Address:	BARBARY COAST STEEL CORP. 4300 EASTSHORE HWY. EMERYVILLE, CA 94608		
Chemical Abstract Service Registry:	NOT REPORTED		
Quantity Released:	5807.00 (POUNDS)		
<b>DETAILS REGARDING:</b>	<b>TRIS / SRC# 1489</b>	EPA ID	CAD009133489
Agency Address:	BARBARY COAST STEEL CORP. 4300 EASTSHORE HWY. EMERYVILLE, CA 94608		
Chemical Abstract Service Registry:	NOT REPORTED		
Quantity Released:	120970.00 (POUNDS)		



<b>RISK AT SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.</b>			
Property Address with VISTA Verified/Enhanced City and Zip:	BARBARY COAST STEEL CORPORATI 4300 EASTSHORE HWY EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	8 37486 0.19MI / NW
<b>DETAILS REGARDING:</b>	<b>SCL / SRC# 1542</b>	Agency ID:	01440005
Agency Address:	BARBARY COAST STEEL 4300 EASTSHORE HIGHWAY EMERYVILLE, CA 94608		
Status:	NOT AN NPL SITE		
Facility Type:	NOT AVAILABLE		
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL		
State Status:	SEARCH FOR POTENTIAL RESPONSIBLE PARTY		
Pollutant 1:	CADMIUM		
Pollutant 2:	POLYCHLORINATED BIPHENYLS MATERIAL WITH PCBs		
Pollutant 3:	HYDROCARBON SOLVENTS		

Property Address with VISTA Verified/Enhanced City and Zip:	SCHWABACKER-FREY 5733 PELLEDEAU EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	9A 929861 0.18MI / E
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	SCHWABACKER-FREY 5733 PELLEDEAU EMERYVILLE, CA		
List Name:	LEAKING TANK		
Site ID:	NOT REPORTED		
<b>DETAILS REGARDING:</b>	<b>LUST / SRC# 1640</b>	EPA/Agency ID	N/A
Agency Address:	SCHWABACKER FREY 5733 PELLEDEAU EMERYVILLE, CA		
Tank Status:	NOT AVAILABLE		
Discovery Date:	JANUARY 27, 1987		
Media Affected:	SOIL/SAND/LAND		
Substance:	NOT REPORTED		
Quantity (Units):	NOT REPORTED		
Leak Cause:	REPORTED AS "UNAVAILABLE" BY AGENCY		
Leak Source:	NOT REPORTED		
Remedial Action:	NO ACTION TAKEN		
Remedial Status 1:	NO ACTION TAKEN-RP		
Remedial Status 2:	NOT AVAILABLE		
<b>DETAILS REGARDING:</b>	<b>Regional LUST / SRC# 1721</b>	Agency ID	01-1307
Agency Address:	SCHWABACKER-FREY 5733 PELLEDEAU EMERYVILLE, CA		
Tank Status:	NOT AVAILABLE		
Discovery Date:	JANUARY 27, 1987		
Media Affected:	SOIL/SAND/LAND		
Substance:	GASOLINE (UNSPECIFIED)		
Quantity (Units):	NOT REPORTED		
Leak Cause:	STRUCTURAL FAILURE		
Leak Source:	UNDERGROUND TANK		
Remedial Action:	NO ACTION TAKEN		
Remedial Status 1:	NO ACTION TAKEN-RP		
Remedial Status 2:	NOT AVAILABLE		



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**RISK AT SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	<b>INDUSTRIAL HARD CHROME 5701-5705 HOLLIS STREET EMERYVILLE, CA 94608</b>	Map ID#:	<b>9B</b>
		VISTA ID#:	<b>208172</b>
		Distance/Direction:	<b>0.21MI / E</b>
<b>DETAILS REGARDING:</b>	<b>SCL / SRC# 1542</b>	Agency ID	<b>01340107</b>
Agency Address:	SAME AS ABOVE		
Status:	NOT AN NPL SITE		
Facility Type:	NOT AVAILABLE		
Lead Agency:	NOT REPORTED		
State Status:	PRELIMINARY ASSESSMENT REQ-LOW		
Pollutant 1:	ACID SOLUTION 2 > PH WITH METALS		
<b>DETAILS REGARDING:</b>	<b>Regional CERCLIS / SRC# 1710</b>	EPA ID	<b>CAD980884399</b>
Agency Address:	INDUSTRIAL HARD CHROME 5701 HOLLIS ST EMERYVILLE, CA 94608		
Regional Utility Description:	NEW ERRIS SITE		
<b>DETAILS REGARDING:</b>	<b>CERCLIS / SRC# 1722</b>	EPA ID	<b>CAD980884399</b>
Agency Address:	INDUSTRIAL HARD CHROME 5701 HOLLIS ST EMERYVILLE, CA 94608		
NPL Status:	NOT A PROPOSED, CURRENT, OR DELETED NPL SITE		
Site Ownership:	UNKNOWN		
Lead Agency:	NO DETERMINATION		
Site Description:	NOT REPORTED		
<b>DETAILS REGARDING:</b>	<b>CERCLIS / SRC# 1722</b>	EPA ID	<b>CAD980884399</b>
Agency Address:	INDUSTRIAL HARD CHROME 5701 HOLLIS ST EMERYVILLE, CA 94608		
EventType:	DISCOVERY		
Lead Agency:	EPA FUND FINANCED		
Event Status:	NOT REPORTED		
Start Date:	NOT REPORTED		
Completion Date:	NOVEMBER 01, 1984		
<b>DETAILS REGARDING:</b>	<b>CERCLIS / SRC# 1722</b>	EPA ID	<b>CAD980884399</b>
Agency Address:	INDUSTRIAL HARD CHROME 5701 HOLLIS ST EMERYVILLE, CA 94608		
EventType:	PRELIMINARY ASSESSMENT		
Lead Agency:	NOT REPORTED		
Event Status:	NO FURTHER REMEDIAL ACTION PLANNED		
Start Date:	NOT REPORTED		
Completion Date:	DECEMBER 01, 1987		
Property Address with VISTA Verified/Enhanced City and Zip:	<b>WEATHERFORD MOTORS INC 1710 059TH EMERYVILLE, CA 94608</b>	Map ID#:	<b>10A</b>
		VISTA ID#:	<b>4016084</b>
		Distance/Direction:	<b>0.19MI / NE</b>
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Underground Tanks:	1		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		



**RISK AT SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	<b>WEATHERFORD MOTORS INC 1710 059TH EMERYVILLE, CA 94608</b>	Map ID#: VISTA ID#: Distance/Direction:	<b>10A 4016084 0.19MI / NE</b>
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Tank ID:	1		
Tank Contents:	OIL (NOT SPECIFIED)		
Tank Age:	NOT REPORTED		
Tank Size (Units):	500 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	BARE STEEL		

Property Address with VISTA Verified/Enhanced City and Zip:	<b>HOLLIS STREET PROJECT 6050 HOLLIS ST EMERYVILLE, CA 94608</b>	Map ID#: VISTA ID#: Distance/Direction:	<b>10B 929857 0.25MI / NE</b>
<b>DETAILS REGARDING:</b>	<b>CORTESE / SRC# 1082</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
List Name:	LEAKING TANK		
Site ID:	NOT REPORTED		

<b>DETAILS REGARDING:</b>	<b>LUST / SRC# 1640</b>	EPA/Agency ID	N/A
Agency Address:	HOLLIS STREET PROJECT 6050 HOLLIS ST. EMERYVILLE, CA		
Tank Status:	NOT AVAILABLE		
Discovery Date:	MARCH 08, 1989		
Media Affected:	GROUNDWATER		
Substance:	NOT REPORTED		
Quantity (Units):	NOT REPORTED		
Leak Cause:	REPORTED AS "UNAVAILABLE" BY AGENCY		
Leak Source:	NOT REPORTED		
Remedial Action:	EXCAVATE TREAT		
Remedial Status 1:	PRELIMINARY ASSESSMENT		
Remedial Status 2:	NOT AVAILABLE		

<b>DETAILS REGARDING:</b>	<b>Regional LUST / SRC# 1721</b>	Agency ID	01-0773
Agency Address:	SAME AS ABOVE		
Tank Status:	NOT AVAILABLE		
Discovery Date:	JULY 15, 1987		
Media Affected:	OTHER		
Substance:	GASOLINE (UNSPECIFIED)		
Quantity (Units):	NOT REPORTED		
Leak Cause:	STRUCTURAL FAILURE		
Leak Source:	UNDERGROUND TANK		
Remedial Action:	EXCAVATE TREAT		
Remedial Status 1:	PRELIMINARY ASSESSMENT		
Remedial Status 2:	NOT AVAILABLE		



**RISK AT SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	EMERYVILLE DEPOT 5805 HOLLIS EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	11 1221017 0.19MI / E
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Underground Tanks:	1		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Tank ID:	1		
Tank Contents:	LEADED GAS		
Tank Age:	NOT REPORTED		
Tank Size (Units):	10000 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	MONITOR PRESENT		
Tank Piping:	UNKNOWN		
Tank Material:	BARE STEEL		

Property Address with VISTA Verified/Enhanced City and Zip:	UNOCAL SS #3737 1400 POWELL EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	11 1255562 0.20MI / E
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Underground Tanks:	4		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Tank ID:	4		
Tank Contents:	OIL (NOT SPECIFIED)		
Tank Age:	NOT REPORTED		
Tank Size (Units):	550 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	FIBERGLASS		
Tank Material:	FIBERGLASS		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Tank ID:	3		
Tank Contents:	DIESEL		
Tank Age:	NOT REPORTED		
Tank Size (Units):	10000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	FIBERGLASS		
Tank Material:	FIBERGLASS		



**RISK AT SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	UNOCAL SS #3737 1400 POWELL EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	11 1255562 0.20MI / E
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Tank ID:	2		
Tank Contents:	UNLEADED GAS		
Tank Age:	NOT REPORTED		
Tank Size (Units):	10000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	FIBERGLASS		
Tank Material:	FIBERGLASS		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Tank ID:	1		
Tank Contents:	UNLEADED GAS		
Tank Age:	NOT REPORTED		
Tank Size (Units):	10000 (GALLONS)		
Tank Status:	ACTIVE/IN SERVICE		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	FIBERGLASS		

Property Address with VISTA Verified/Enhanced City and Zip:	OWENS TRUCKING AND CONCRETE S 5812 HOLLIS EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	11 1258675 0.20MI / E
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Underground Tanks:	2		
Aboveground Tanks:	NOT REPORTED		
Tanks Removed:	NOT REPORTED		
<b>DETAILS REGARDING:</b>	<b>UST / SRC# 1612</b>	<b>EPA/Agency ID</b>	<b>N/A</b>
Agency Address:	SAME AS ABOVE		
Tank ID:	2		
Tank Contents:	DIESEL		
Tank Age:	NOT REPORTED		
Tank Size (Units):	10000 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	UNKNOWN		



**RISK AT SITES IN THE SURROUNDING AREA (within 1/8 - 1/4 mile) CONT.**

Property Address with VISTA Verified/Enhanced City and Zip:	OWENS TRUCKING AND CONCRETE S 5812 HOLLIS EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	11 1258675 0.20MI / E
<b>DETAILS REGARDING:</b>	UST / SRC# 1612	EPA/Agency ID	N/A
Agency Address:	SAME AS ABOVE		
Tank ID:	1		
Tank Contents:	LEADED GAS		
Tank Age:	NOT REPORTED		
Tank Size (Units):	10000 (GALLONS)		
Tank Status:	CLOSED REMOVED		
Leak Monitoring:	UNKNOWN		
Tank Piping:	UNKNOWN		
Tank Material:	OTHER DESCRIPTIONS		

Property Address with VISTA Verified/Enhanced City and Zip:	HYAULIC ELECTRO SERVICE CORP 5812 HOLLIS ST EMERYVILLE, CA 94608	Map ID#: VISTA ID#: Distance/Direction:	11 4222652 0.20MI / E
<b>DETAILS REGARDING:</b>	LUST / SRC# 1640	EPA/Agency ID	N/A
Agency Address:	HYAULIC ELECTRO SERVICE CORP 5812 HOLLIS ST EMERYVILLE, CA		
Tank Status:	NOT AVAILABLE		
Discovery Date:	NOT REPORTED		
Media Affected:	GROUNDWATER		
Substance:	NOT REPORTED		
Quantity (Units):	NOT REPORTED		
Leak Cause:	REPORTED AS "UNAVAILABLE" BY AGENCY		
Leak Source:	NOT REPORTED		
Remedial Action:	REPORTED AS "UNKNOWN" BY AGENCY		
Remedial Status 1:	NO ACTION TAKEN-RP		
Remedial Status 2:	NOT AVAILABLE		

<b>DETAILS REGARDING:</b>	Regional LUST / SRC# 1721	Agency ID	01-1206
Agency Address:	HYDRAULIC ELECTRO SERVICE CORP 5812 HOLLIS ST EMERYVILLE, CA 94608		
Tank Status:	NOT AVAILABLE		
Discovery Date:	DECEMBER 05, 1989		
Media Affected:	OTHER		
Substance:	DIESEL		
Quantity (Units):	NOT REPORTED		
Leak Cause:	REPORTED AS "UNKNOWN" BY AGENCY		
Leak Source:	REPORTED AS "UNKNOWN" BY AGENCY		
Remedial Action:	REPORTED AS "UNKNOWN" BY AGENCY		
Remedial Status 1:	LEAK BEING CONFIRMED		
Remedial Status 2:	NOT AVAILABLE		

