ALAMEDA COUNTY HEALTH CARE SERVICES

AGENCY DAVID J. KEARS, Agency Director



SONT 05-12-06

April 26, 2006

ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

Mr. Dana Thurman Chevron 6001 Bollinger Canyon Rd., Rm. 2236 San Ramon, CA 94583

An B. On and Huong Q. Truong 251 Perkins St. Oakland, CA 94610-3351 Beryl I. Bearint Tr 19135 SE Coral Reef Lane Jupiter, FL 33458

Dear Sirs or Madam:

Subject:

Fuel Leak Site Case Closure Former Chevron Station #9-2384, 15526 Hesperian Blvd., San

Lorenzo, CA 94580; Case No. RO0001035

This letter confirms the completion of a site investigation and remedial action for the three underground storage tanks (2-10,000 gallon and 1-6000 gallon gasoline) formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tanks are greatly appreciated.

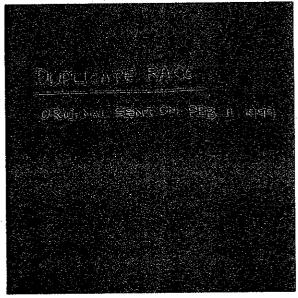
Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, this agency finds that the site investigation and corrective action carried out at your underground storage tank(s) site is in compliance with the requirements of subdivisions (a) and (b) of Section 25299.37 of the Health and Safety Code and with corrective action regulations adopted pursuant to Section 25299.77 of the Health and Safety Code and that no further action related to the petroleum release(s) at the site is required.

This notice is issued pursuant to subdivision (h) of Section 25299.37 of the Health and Safety Code.

Please contact our office if you have any questions regarding this matter.

Sincerely,

William Pitcher
William Pitcher
Interim Director
Alameda County Environmental Health



ALAMEDA COUNTY

HEALTH CARE SERVICES





DAVID J. KEARS, Agency Director

April 26, 2006

ENVIRONMENTAL HEALTH SERVICES

ENVIRONMENTAL PROTECTION 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

Chevron	An B. On and Huong Q. Truong	Beryl I. Bearint Tr
6001 Bollinger Canyon Rd., Rm.	251 Perkins St.	19135 SE Coral Reef Lane
2236	Oakland, CA 94610-3351	Jupiter, FL 33458
San Ramon, CA 94583		

Dear Sirs or Madam:

Subject:

Fuel Leak Site Case Closure Former Chevron Station #9-2384, 15526 Hesperian Blvd., San

Lorenzo, CA 94580; Case No. RO0001035

This letter transmits the enclosed underground storage tank (UST) case closure letter in accordance with Chapter 6.75 (Article 4, Section 25299.37[h]). The State Water Resources Control Board adopted this letter on February 20, 1997. As of March 1, 1997, the Alameda County Environmental Health (ACEH) is required to use this case closure letter for all UST leak sites. We are also transmitting to you the enclosed case closure summary. These documents confirm the completion of the investigation and cleanup of the reported release at the subject site. The subject fuel leak case is closed.

SITE INVESTIGATION AND CLEANUP SUMMARY

Please be advised that the following conditions exist at the site:

- Up to 1400 parts per million (ppm) TPH as gasoline, 15, 70, 170, 31 ppm, benzene, toluene, ethyl benzene and xylenes, respectively, remain in soil at this site.
- Up to 2800 parts per billion (ppb) TPH as gasoline, 31, 17, 29, 31 ppb, toluene, xylene, ethyl benzene
 and methyl tertiary butyl ether, respectively, remain in groundwater at this site.

If you have any questions, please call Barney Chan at (510) 567-6765. Thank you.

Sincerely,

Donna L. Drogos, P.E.

LOP and Toxics Program Manager

Enclosures:

- Remedial Action Completion Certificate
- 2. Case Closure Summary

CC:

Ms. Cherie McCaulou SF- Regional Water Quality Control Board 1515 Clay Street, Suite 1400 Oakland, CA 94612

Mr. Steve Buckley Alameda County Planning Dept. 224 W. Winton Ave., Rm 111 Hayward, CA 94544 Mr. Toru Okamoto (w/enc) State Water Resources Control Board UST Cleanup Fund P.O. Box 944212 Sacramento, CA 94244-2120

Ms. Margret Elliott Alameda County Building Dept. 399 Elmhurst St. Hayward, CA 94544

Files (w/orig enc), D. Drogos (w/enc), R. Garcia (w/enc)

HEALTH CARE SERVICES

AGENCY



DAVID J. KEARS, Agency Director

RO# 1035

ENVIRONMENTAL HEALTH SERVICES ENVIRONMENTAL PROTECTION (LOP) 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

(510) 567-6700 FAX (510) 337-9335

StID 1546

February 8, 1999

Mr. Philip R. Briggs Chevron USA PO Box 6004 San Ramon CA 94583-0904

Re: Fuel Leak Site Case Closure at 15526 Hesperian Blvd., San Lorenzo, CA

Dear Mr. Briggs:

This letter transmits the enclosed underground storage tank (UST) case closure letter in accordance with Chapter 6.75 (Article 4, Section 25299.37[h]). The State Water Resources Control Board adopted this letter on February 20, 1997. As of March 1, 1997, the Alameda County Environmental Protection Division is required to use this case closure letter for all UST leak sites. We are also transmitting to you the enclosed case closure summary. These documents confirm the completion of the investigation and cleanup of the reported release at the subject site. The subject fuel leak case is closed.

SITE INVESTIGATION AND CLEANUP SUMMARY

Please be advised that the following conditions exist at the site:

- up to 1400ppm TPH as gasoline and 15ppm benzene exists in soil beneath the site;
- up to <0ppb benzene exists in groundwater beneath the site; and.
- a site safety plan must be prepared for construction workers in the event of excavation/trenching is proposed in the vicinity of residual soil and groundwater contamination.

If you have any questions, please contact me at (510) 567-6876.

Sincerely,

Amir K. Gholami, REHS Hazardous Materials Specialist

enlosures: 1. Case Closure Letter2. Case Closure Summary

c: Files-AG

HEALTH CARE SERVICES

AGENCY





REMEDIAL ACTION COMPLETION CERTIFICATION

ENVIRONMENTAL HEALTH SERVICES **ENVIRONMENTAL PROTECTION (LOP)** 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577 (510) 567-6700 FAX (510) 337-9335

StID 1546 - 15526 Hesperian Blvd., San Lorenzo, CA (3-10K gallons and 3-6k gallons tanks removed on 5/30/91)

February 11, 1999

Mr. Philip R. Briggs Project Manager Site Assessment & Remediation Chevron USA PO Box 6004 San Ramon, CA 94583-0904

Dear Mr. Briggs:

This letter confirms the completion of site investigation and remedial action for the underground storage tank formerly located at the above-described location. Thank you for your cooperation throughout this investigation. Your willingness and promptness in responding to our inquiries concerning the former underground storage tank are greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, no further action related to the underground tank release is required.

This notice is issued pursuant to a regulation contained in Title 23, Section 2721(e) of the California Code of Regulations.

Please contact Amir K. Gholami at (510)-567-6876 if you have any questions regarding this matter.

Sincerely.

Mee Ling Tung, Director

cc: Richard Pantages, Chief of Division of Environmental Protection Chuck Headlee, RWQCB Dave Deaner, SWRCB Files-AG

401-0328

AND NO CLOSE

3

CASE CLOSURE SUMMARY

Leaking Underground Fuel Storage Tank Program

AGENCY INFORMATION I.

Date: August 31, 1998

Address: 1131 Harbor Bay Pkwy

Agency Name: Alameda County Haz-Mat

City/State/Zip: Alameda, CA 94502 Responsible Staff Person: Brian P. Oliva Phone: (510) 567-6700

Title: Hazardous Materials Specialist

Π. CASE INFORMATION

Site facility name: Former Chevron Station

Site facility address: 15526 Hesperian Blvd., San Lorenzo, CA 94580

RB LUSTIC Case #: N/A

Local Case #: 1546

URI Filing Date: 08/12/91

Responsible Parties:

Address: PO. Box 5004 **Phone Numbers**

Chevron Products Company Attn: Tammy Hodge

San Ramon, CA 94583

CAEFORNIA REGIONAL WATER
NOV 0 4 1998

Tank	Size in	Contents:	Closed in-place	Date:	$\tilde{\mathbb{P}}$	998
No:	gallons:		or removed?		W	ω
1	10,000	gasoline	removed	05/30/9	1 🖁	
2	10,000	gasoline	removed	05/30/9	1 🕏	
3	6,000	gasoline	removed	05/30/9	1	

III. RELEASE AND SITE CHARACTERIZATION INFORMATION

Cause and type of release:

Product line leak

Site characterization complete? Yes

Date approved by oversight agency: 04/28/92

Monitoring wells installed? Yes

Number: 8

Properly screened intervals? Yes

Highest GW depth? 9.44 feet

Lowest depth: 14.95 feet

Flow direction: West/Southwest to West/Northwest

Most sensitive commercial use: Commercial

Are drinking water wells affected? N/A Aquifer Name: N/A

Off-site beneficial use impacts (address/location) None

Reports on file? Yes, filed with Alameda County, 1131 Harbor Bay, Alameda, CAND So

PROTECTION PROTECTION

CASE CLOSURE SUMMARY LEAKING UNDERGROUND STORAGE TANK PROGRAM

Treatment and disposal of Affected Material

<u>Material</u>	Amount (include units)	Action(Treatment or disposal with destination)	<u>Date</u>
Tank &	2-10,000 gallon 1-6,000 gallon	removed & disposed at Erickson, Richmond, CA	05/03/91 05/03/91
Soil	estimated 710 y3	aerated/used as back-fill	5/91 to 11/91

Maximum Documented Contaminant Concentrations-Before and After Cleanup Contaminant Soil(ppm) Water(ppb)

	Before(1)	After(2)	Before(3)	After(4)
TPH(gas)	2,800	1400	14,000	2,800
Benzene	21	15	910	<0
Toluene	110	70	N/A	31
Xylene	400	170	580	17
Ethylbenzene	69	31	980	29
MTBE	N/A	N/A	N/A	31
Heavy Metals	0.22	N/A	N/A	N/A

Footnotes:

- 1) Former UST pit and product line/dispenser excavation samples, 05/91 to 11/91, and subsequently over-excavated
- 2) Tank Pit confirmation samples.
- 3) Historic Maximums
- 4) Latest available data (2/29/96)

IV. Closure

Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? Yes

Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan?

Does corrective action protect public health for current land use?

Site management requirements:

Should corrective action be reviewed if land use changes? Yes

Monitoring wells decommissioned? Yes Number decommissioned:

Number retained: 1*

List enforcement actions taken: None

List enforcement actions rescinded: None

See "additional comments regarding the fate of monitoring wells formerly *Note: located on site.

V. Local Agency Representative Data, etc.

Name: Brian P. Oliva Title: Hazardous Materials Specialist

Signature: Bun Police Date: 9/10/98

Reviewed by:

Title: Hazardous Materials Specialist Name: Susan L. Hugo

Signature: Juan Flugo D Name: Tom Peacock T Om Deawel Date: 9/11/98

Title: Supervising Hazardous Materials Specialist

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IV. Closure

Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan?

Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan?

Does corrective action protect public health for current land use? Yes

Site management requirements:

Should corrective action be reviewed if land use changes? Yes

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List enforcement actions taken: None

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*Note: See "additional comments regarding the fate of monitoring wells formerly located on site.

V. Local Agency Representative Data, etc.

Name: Brian P. Oliva Title: Hazardous Materials Specialist

Signature: Bun Police Date: 9/10/98

Reviewed by:

Name: Susan L. Hugo Title: Hazardous Materials Specialist

Signature: Jusin Flugo Date: 9/11/98

Name: Tom Peacock Title: Supervising Hazardous Materials

Page 3 9-23.98

Title: Supervising Hazardous Materials Specialist

VI. RWQCB NOTIFICATION

Date submitted to RB: 10/22/98 RB Response

RWQCB Staff Name: Chuck Headlee / Title: AWQCE E6

Signature: Ouch Headle Date: 11/6/98

VII. ADDITIONAL COMMENTS, DATA, ETC.

Site History

The subject site was once developed as "Bubble Machine" car wash and Chevron Service Station. The site lies within a mixed commercial and residential area. There were two 10,000 gallon and one 6,000 single-wall fiberglass tanks. These tanks were installed in 1972. On December 10, 1981, two of the three tanks failed integrity tests. The tanks were uncovered and re-tested and found to be tight. On October 18, 1990, the regular leaded tank failed a tank integrity test, was uncovered and subsequently tested tight.

On March 31, 1991, the product dispensers were removed and the site was abandoned. On May 30, 1991, the underground storage tanks and piping were excavated and removed from the site. A "<u>Tank Closure Report</u>", dated October 28, 1991, was prepared by Blaine Tech Services. Before back-filling the tank excavation, additional soil was removed as part of the remediation effort. There is a soil and remediation report dated December 13, 1991, submitted by Blaine Tech Services.

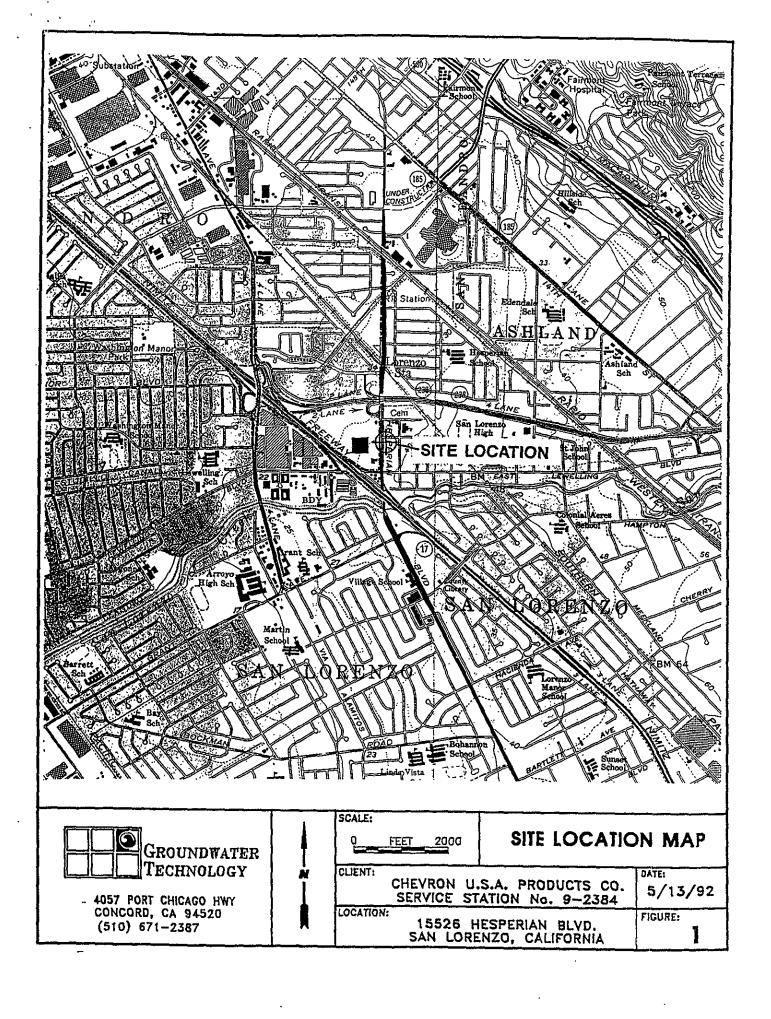
In a report dated July 16, 1992, submitted by Groundwater Technologies, soil borings were advanced and subsequently converted into monitoring wells. Groundwater sampling commenced on June 4, 1992. Soil sampling results from the laboratory analysis yielded concentrations up 400 ppm for total petroleum hydrocarbons during installation of the monitoring wells. Regarding the groundwater results, detectable benzene concentrations were encountered up to 910 ppb, and 12 ppb from MW-2 and 3 respectively. MW-1 was non-detect for BTEX or TPH-g.

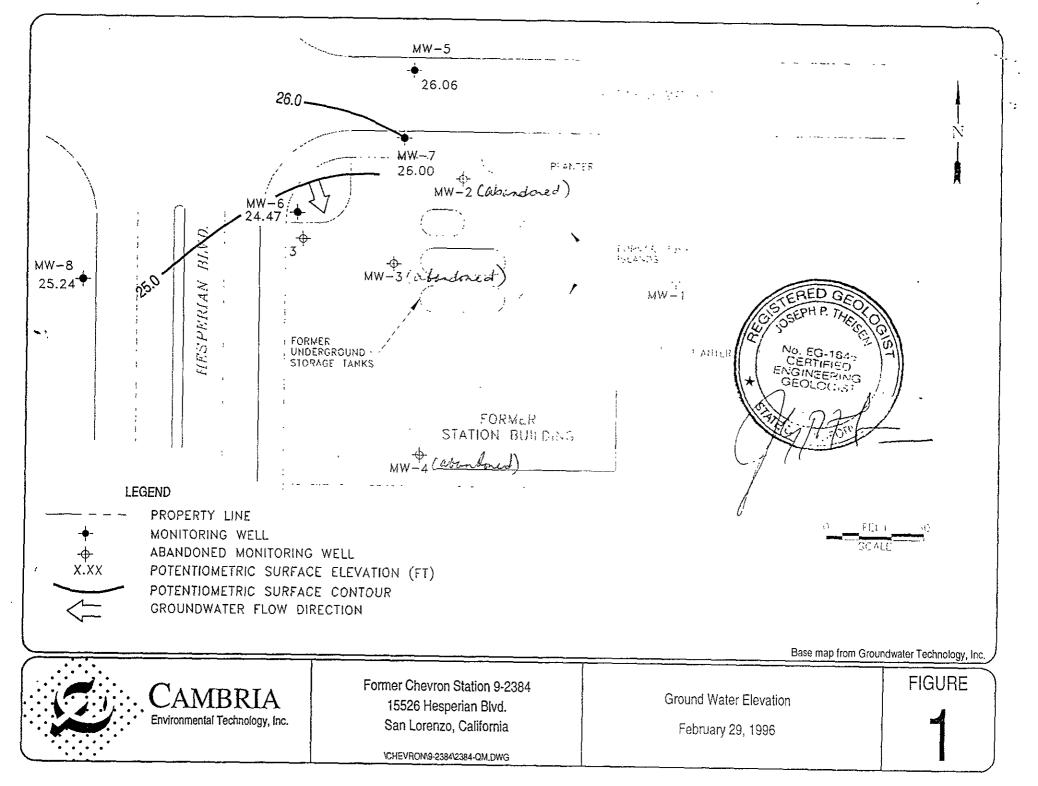
The most recent groundwater monitoring data available is the files from 1996 sampling events. The former UST, product line and dispenser locations were excavated to low or non-detectable concentrations of hydrocarbons in 1991, it is, however, unclear from the

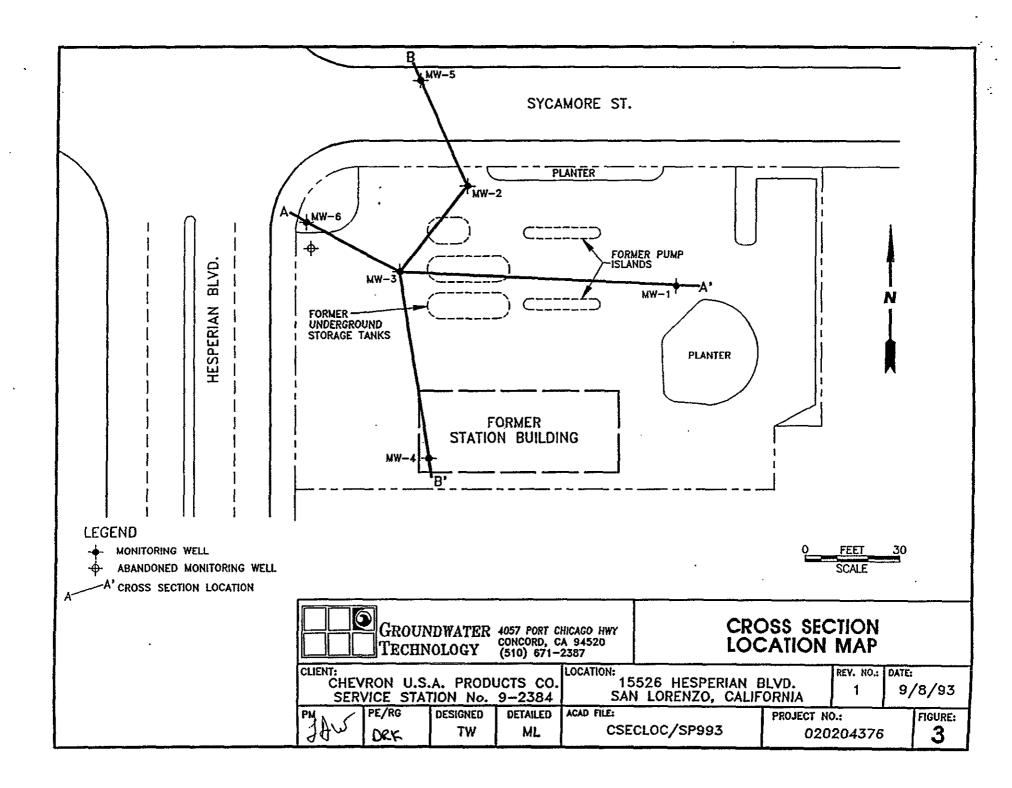
Additional Comments continued...

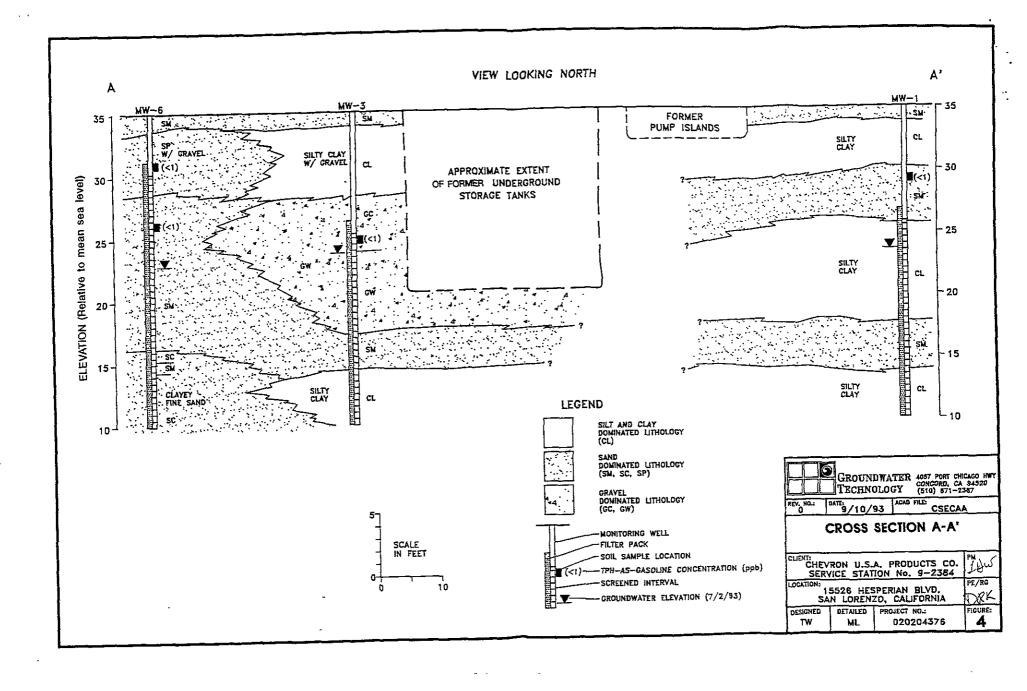
data submitted whether or not this represents the final extent of over-excavation. The highest remaining petroleum hydrocarbon concentrations (other that benzene) in soils are from a depth of 14 feet bgs at the original MW-3 boring location near the northwest corner of the site. Note: as of September 4, 1998, Chevron Oil Co. asserts that there are four monitoring wells remaining on site (see attached letter, dated September 4, 1998 from Tamara Hodge).

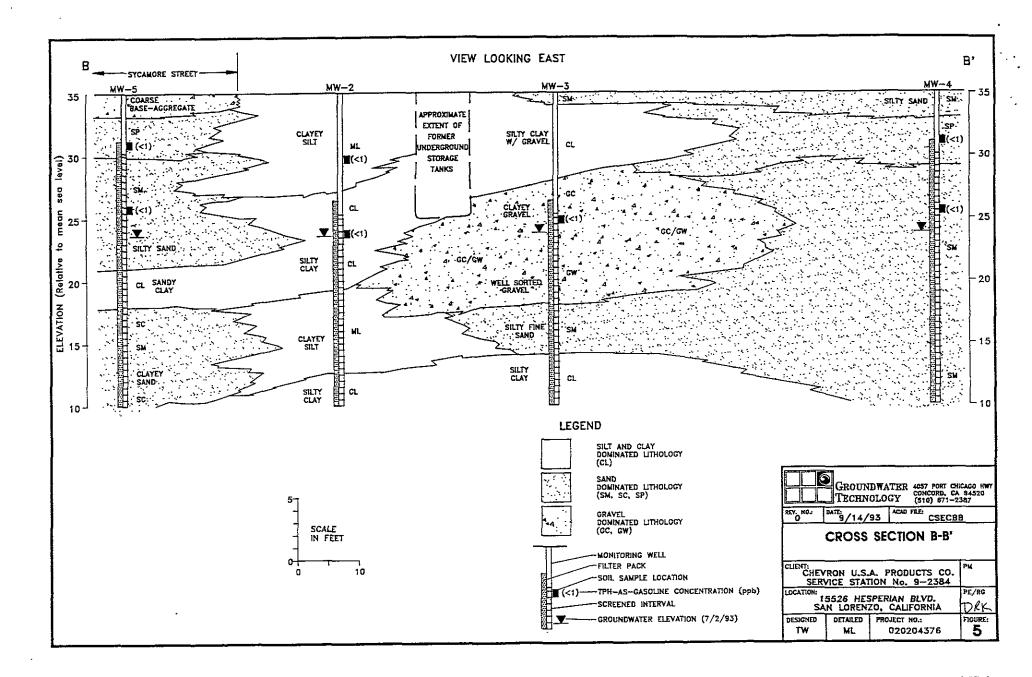
It should be noted that there is a disparity in the number of monitoring wells observed on the site, and the amount reported in the case closure summary submitted by the current consultant. Prior to closure of the site by this office it will be necessary to reconcile as well as document the proper closure of the monitoring wells.

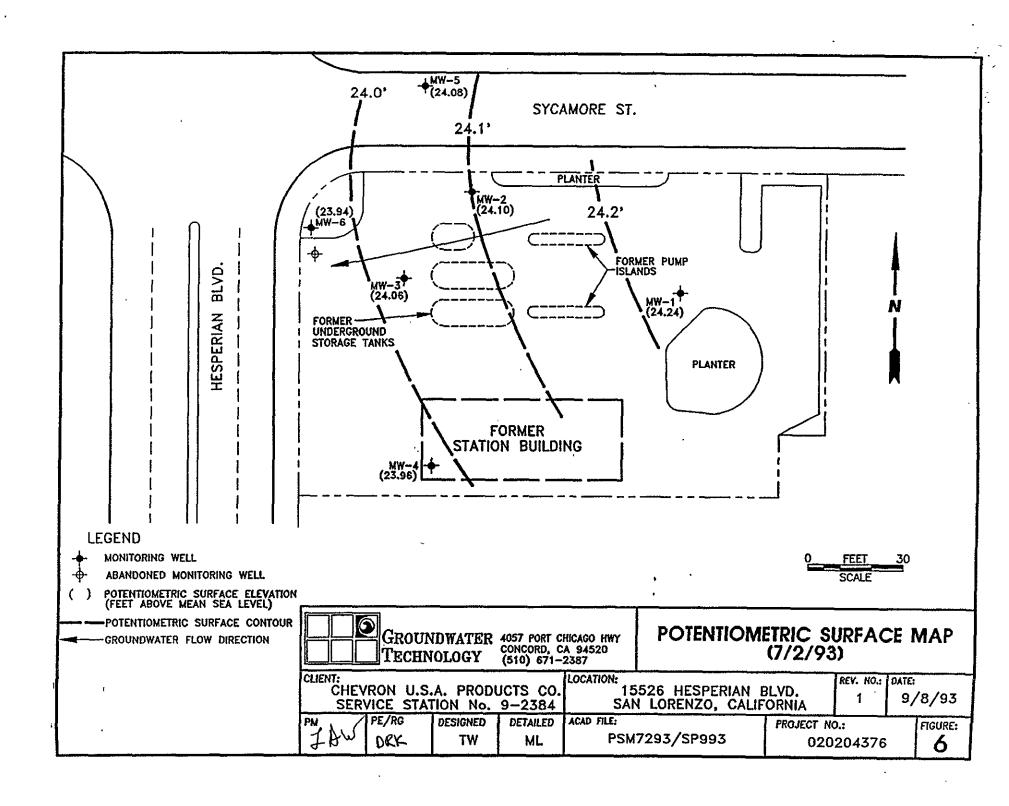


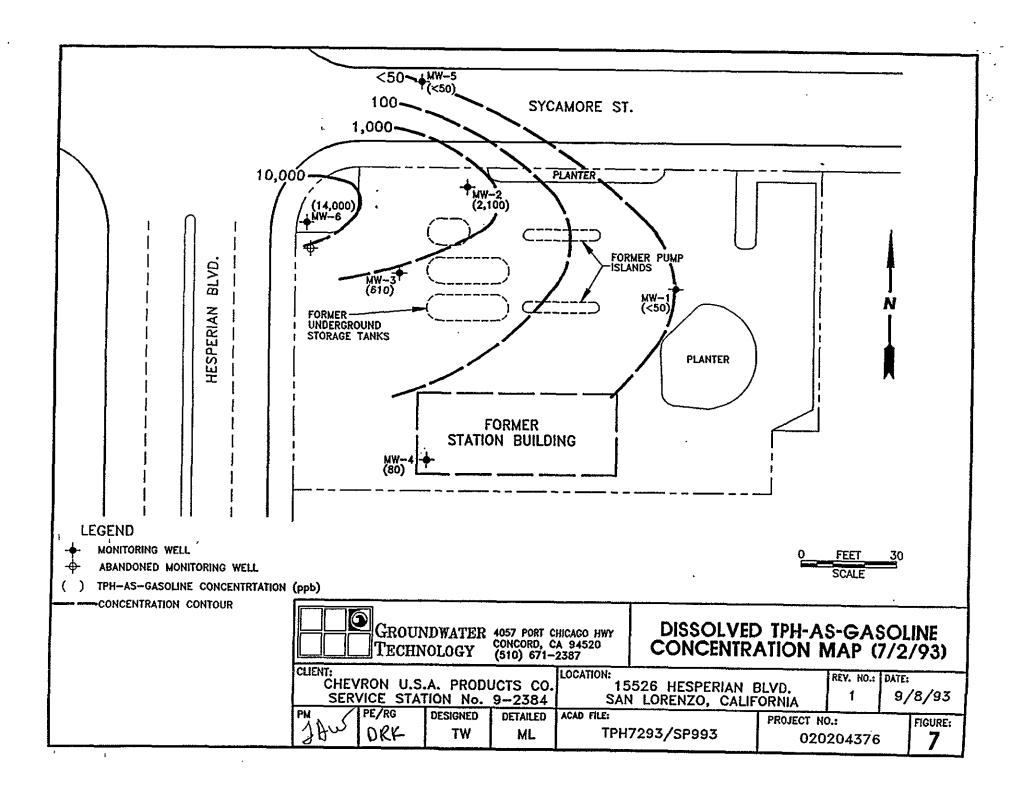












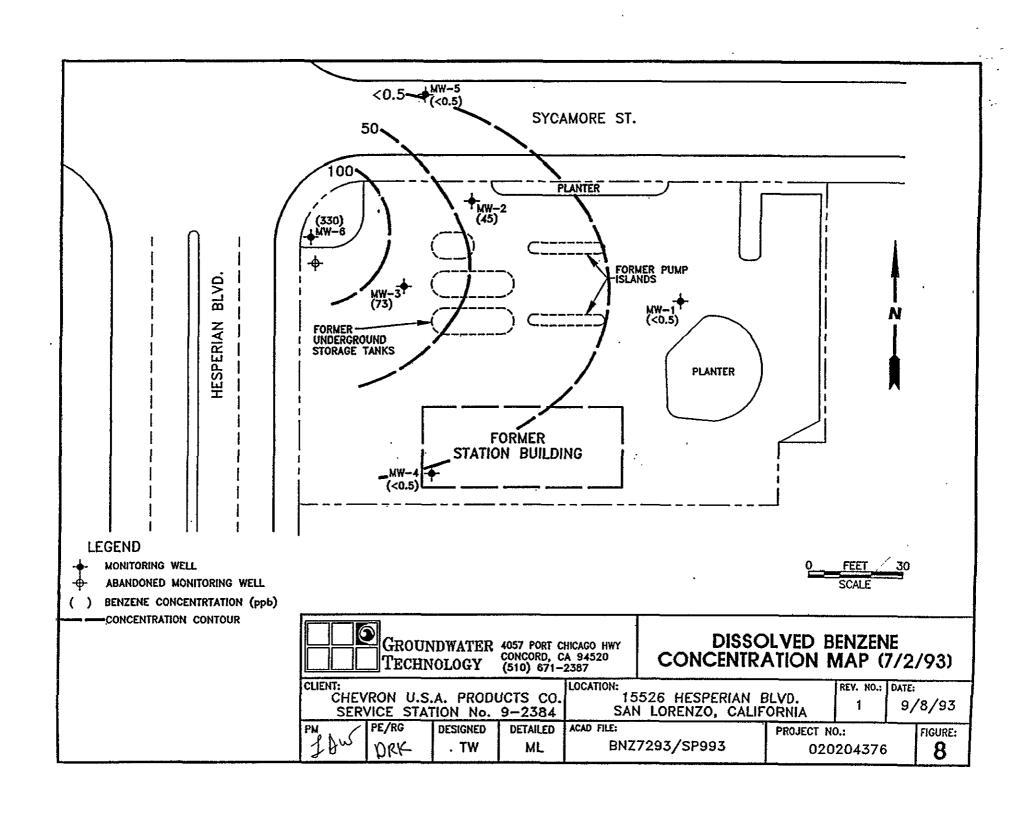


TABLE 1 ANALYTICAL RESULTS OF SOIL SAMPLES COLLECTED ON JUNE 23, 1993 (Concentrations in parts per billion)

Date	Sample ID	Sample Depth (ft)	Benzene	Toluene	Ethyl- benzene	Xylenes	TPH-G
06/23/93	MW-4	4 9	<0.005 <0.005	<0.005 <0.005	<0.005 <0.005	<0.015 <0.015	<1 <1
	MW-5	4 9	<0.005 <0.005	<0.005 <0.005	<0.005 <0.005	<0.015 <0.015	<1 <1
	MW-6	4 9	<0.005 <0.005	<0.005 <0.005	<0.005 <0.005	<0.015 <0.015	<1 <1

TPH-G = Total petroleum hydrocarbons-as-gasoline

GROUNDWATER

TABLE 2 **ANALYTICAL RESULTS FOR SOIL SAMPLES** COLLECTED ON MAY 14, 1992 (Concentration in parts per million)

BORING	SAMPLE ID	SAMPLE DEPTH	BENZENE	TOLUENE	ETHYL- BENZENE	XYLENES	TPH-AS- GASOLINE	TOTAL ORGANIC LEAD
MW-1	MW1B	5.5	<0.005	0.018	<0.005	<0.005	<1	<2
MW-2	MW2A	5.5	<0.005	0.13	<0.005	<0.005	<1	NA
MW-2	MW2B	10.5	0.012	0.008	0.006	<0.005	<1	NA
MW-3	мwзс	14	0.34	1.1	6.2	4.7	400	NA
MW-3*	мwзв	10.5	<0.005	<0.005	<0.005	<0.005	<1	<2

Total petroleum hydrocarbons Soil sample collected from replacement boring drilled on May 20, 1992.

Not analyzed NA

Vertical Mo		s are in feet.			Analytic	al results are in	n parts per billi	on (dag) no		
DATE	Well Head Elev.	Ground Water Elev.	Depth To Water	Notes	TPH- Gasoline	Benzene	Toluene	Ethyl- Benzene	Xylene	MTBE
MW-1								201120110		
06/04/92	35.64	22.52	13.12		<50	<0.5	-0.5	0.5		
07/30/92	35.64	21.82	13.82		~30		<0.5	<0.5	<0.5	
08/25/92	35.64	21.44	14.20		••	*-				•-
09/23/92	35.64	21.05	14.59		<50	<0.5	<0.5		 ^ 5	
12/29/92	35.64	21.36	14.28		<50	<0.5 <0.5		<0.5	<0.5	
03/19/93	35.64	24.74	10.90		<50	<0.5 <0.5	<0.5	<0.5	<0.5	***
07/02/93	35.65	24.24	11.41		<50		<0.5	<0.5	<1.5	~~
09/22/93	35.65	22.88	12.77		<50 <50	<0.5	<0.5	<0.5	<1.5	
10/01/93	35.65	22.72	12.93	••		0.9	0.9	<0.5	<1.5	
03/10/94	35.65	23.52	12.13		 <50	-O E				
04/12/94	35.65	23.34	12.31		~50	<0.5	<0.5	<0.5	<0.5	
06/17/94	35.65	23.14	12.51		<50	<0.5				
09/01/94	35.65	22.28	13.37		<50 <50		<0.5	<0.5	<0.5	
11/28/94	35.65	22.35	13.30		<50 <50	<0.5	<0.5	<0.5	<0.5	
03/14/95	35.65	25.22	10.43		<50 <50	<0.5	<0.5	<0.5	<0.5	
06/28/95				Destroyed	<30 	<0.5	<0.5	<0.5	<0.5	~~
				2000700						
MW-2					`					
06/04/92	35.85	22.37	13.48		6700	910	17	210	30	
07/30/92	35.85	21.68	14.17							
08/25/92	35.85	21.29	14.56							
09/23/92	35.85	20.90	14.95		1500	110	1.2	 81		
12/29/92	35.85	21.24	14.61		1200	51	1.1	27	<0.5	
03/19/93	35.85	24.61	11.24		750	37	1.0		<0.5	
07/02/93	35.86	24.10	11.76		2100	45	1.4	34	1.6	
09/22/93	35.86	22.74	13.12		880	23	2.8	87	4.8	
10/01/93	35.86	22.56	13.30			20		38	<1.5	
03/10/94	35.86	23.43	12.43	*-	230	6.9				
04/12/94	35.86	23.24	12.62				1.9	12	0.6	
06/17/94	35.86	23.02	12.84		330	1.0				
09/01/94	35.86	22.19	13.67	**	400	1.6 3.0	<0.5	3.9	2.5	
11/28/94	35.86	22.26	13.60		210		2.0	6.4	<0.5	
03/14/95	35.86	25.17	10.69	-	390	0.56	<0.5	1.1	<0.5	
06/28/95		••	**	Destroyed	290	<0.5	<0.5	2.7	<0.5	
				_ 00,0,00	+-	*-				

Vertical Me	asurements	are in feet.			Analytic	al results are in	n narts ner billi	on (nob)		
DATE	Well Head Elev.	Ground Water Elev.	Depth To Water	Notes	TPH- Gasoline	Benzene	Toluene	Ethyl- Benzene	Xylene	MTBE
MW-3										
06/04/92	35.42	22.30	13,12		460	12	0.8	5.8	1.4	
07/30/92	35,42	21.61	13.81				0.0		14	~~
08/25/92	35.42	21.22	14.20							
09/23/92	35.42	20.84	14.58		1100	62	1.5	110	4.0	
12/29/92	35.42	21.20	14.22		450	21		110	4.0	
03/19/93	35.42	24.55	10.87		1200	67	0.7	12	3.0	
07/02/93	35.43	24.06	11.37		610	73	1.3	96	5.5	
09/22/93	35.43	22.72	12.71				0.5	42	<1.5	
10/04/93	35.43	22.55	12.88		400	<0.5	0.6	2.7	<1.5	
03/10/94	35.43	23.35	12.08		 CE					
04/12/94	35.43	23.18	12.25		65	1.6	1.3	1.3	1.1	
06/17/94	35.43	22.90	12.53							
09/01/94	35.43	22.15	13.28		160	9.2	<0.5	2.9	2.7	
11/28/94	35.43	22.23	13.20		190	3.2	1.1	3.1	6,5	
03/14/95	35,43	25.09	10.34		51	<0.5	<0.5	<0.5	<0.5	
06/28/95		23.08	10.34	Desturing	1100	18	<2.5	89	<2.5	
00/20/33				Destroyed						•
MW-4										
07/02/93	35.73	23.96	11.77		80	<0.5	0.6	<0.5	.4 =	
09/22/93	35.73					~0.5	0.0		<1.5	
10/01/93	35.73	22.61	13.12		<50	<0.5	<0.5	-0 F		
03/10/94	35.73					<0.5		<0.5	<0.5	
04/12/94	35,73	23.11	12.62	7.5	<50	<0.5	-A F			
06/17/94	35.73	22.90	12.83		<50 <50	<0.5	<0.5	<0.5	<0.5	
09/01/94	35.73	22.05	13.68		<50 <50	<0.5 <0.5	<0.5	<0.5	<0.5	
11/28/94	35:73	22.15	13.58		<50 <50		<0.5	<0.5	<0.5	
03/14/95	35.73	24.83	10.90		<50 <50	<0.5	<0.5	<0.5	<0.5	
06/28/95				Destroyed		<0.5	<0.5	<0.5	<0.5	
. — - :			-	Desiroyed						

	Well	Ground	Depth			al results are in	F-1.12 F-47 CM	(666)		
DATE	Head	Water	To	Notes	TPH-	Dagger	~			
	Elev.	Elev.	Water		Gasoline	Benzene	Toluene	Ethyl- Benzene	Xylene	MTBE
MW-5	<u></u>							Defizerie		
07/02/93	35.50	24.08	11.42		٠					
09/22/93	35,50			*-	<50	<0.5	<0.5	<0.5	<1.5	
10/01/93	35.50							~-	**	
03/10/94	35.50		**			**				
04/12/94	35.50	23.25	12.25		-50					
06/17/94	35.50	23.02	12.48		<50	<0.5	<0.5	<0.5	<0.5	
09/01/94	35.50	22.17	13.33	**	<50	<0.5	<0.5	<0.5	<0.5	
11/28/94	35.50	22.28	13.22		<50 -50	<0.5	<0.5	<0.5	<0.5	
03/14/95	35.50	25.18	10.32		< 5 0	<0.5	<0.5	<0.5	<0.5	
06/28/95	35.50	25.10	10.40		<50	<0.5	<0.5	<0.5	<0.5	
09/25/95	35.50	23.47	12.03		<50	<0.5	<0.5	<0.5	<0.5	
12/19/95	35.50	23.13	12.37		<50	<0.5	<0.5	<0.5	<0.5	
02/29/96	35.50	26.06	9.44	Sampled annually	<50	<0.5	<0.5	<0.5	<0.5	<2.5
09/03/96	35.50				<50	<0.5	<0.5	<0.5	<0.5	<2.5
03/31/97	35.50	25.40	10.10							
			10.10		<50	<0.5	<0.5	<0.5	<0.5	<2.5
MW-6										
7/02/93	36.01	23.94	12.07	40	44000					
9/22/93	36.01		12.07	**	14,000	330	28	980	580	
0/01/93	36.01	23.30	12.71						,	-
3/10/94	36.01				<50	<0.5	<0.5	<0.5	<0.5	~-
4/12/94	36.01	23.11	12.90			**				
6/17/94	36.01	22.80	13.21		3400	32	<0.5	0.7	67	
9/01/94	36.01	22.03	13.21		2200	16	<0.5	30	17	
1/28/94	36.01	22.15	13.86		4100	62	3.9	93	53	
3/14/95	36.01	24.99	11.02	••	1400	10	<1.0	18	9.8	
6/28/95	36.01	24.89	11.12		4200	12	<10	92	39	
9/25/95	36.01	23.34	12.67	+-	4100	52	<5.0	<5.0	18	
1/04/96	36.01	21.85	12.67 14.16		2500	<5.0	<5.0	25	25	
2/29/96	36.01	24.47		Communication	4800	5.7	<5.0	66	53	60
9/03/96	36.01	44.4/ 	11.54	Sampled biannually	2100	<0.5	<0.5	11	9.4	<2.5
3/31/97	36.01	23.86	10 15	Dry					**	
5/08/97	36.01	22.96	12.15	Insufficient water						
	00.01	44.30	13.05		2800	<5.0	<5.0	29	17	<25

Vertical Measurements are in feet.						Analytical results are in parts per billion (ppb)					
DATE	Well Head Elev.	Ground Water Elev.	Depth To Water	Notes	TPH- Gasoline	Benzene	Toluene	Ethyl- Benzene	Xylene	MTBE	
MW-7									 		
09/25/95 35.50 12/19/95 35.50 02/29/96 35.50 09/03/96 35.50 03/31/97 35.50		23.45 23.17 26.00 23.72 25.38	12.05 12.33 9.50 Sampled biannually 11.78 10.12		1400 2100 380 2700 200	<2.5 <5.0 <0.5 <5.0 <0.5	<2.5 <5.0 <0.5 <5.0 0.66	<2.5 <5.0 <0.5 <5.0 <0.5	<2.5 <5.0 <0.5 <5.0 <0.5	 <25 <2.5 <25 <2.5	
MW-8 09/25/95 12/19/95 02/29/96 09/03/96 03/31/97	35.84 35.84 35.84 35.84 35.84	22.92 22.48 25.24 23.23 24.80	12.92 13.36 10.60 12.61 11.04	 Sampled biannually 	<50 <50 <50 <50 <50	<0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5	91 76 45 31	

Drilling Log



Monitoring Well MW-1

Project 1	CHEVRON 15526 He	HESPERI. Isperian B	AN Ivd.	Projec	0	wner <u>CHEVRON U.S.A. INC.</u> 020202746 Date drilled <u>05/14/92</u>	See Site Map For Boring Location
Surface	Elev	To	otal Hole I	Depth 3	25.0	ft. Diameter 8 inches ft. Static 13.2 ft.	COMMENTS:
						Type/Size <u>0.020 in.</u>	
						Type Sched. 40 PVC	
						ig/Core Type Mobile 8-53/split spoon	
						Hollow stem auger Permit #	
	ke Crocke		ottol		<u> </u>	og By Steve Kranvak	
Спескеа	By <u>David</u>	n. Nieese		Licer		10,0100	
₽∵	Well Completion		Sample ID Blow Count/ X Recovery	ا اور	Class.	Description	an
Depth (ft.)	Wei	PID (ppm)	o Co	Graphic Log			
}	Con		S S S S S S S S S S S S S S S S S S S	ō	က္ခ	(Color, Texture, S Trace < 10%, Little 10% to 20%, Some	20% to 35%, And 35% to 50%
2-							
- 0 -		!				Fill material	
						rii materiai	
- 2 -	<u>۲</u> ۷ج						
-	יין יין						
- 4	ر ۸م				CL	Brown silty CLAY (soft, moist, no hydr	ocarbon odor)
-	77 77		зг				
- 6 -		0	A 4 5				
-							
- 8 -)		SM	Brown silty fine SAND (loose, moist, n	o hydrocarbon odor)
1							
 10 -			B 5				
1,0		0	8 [
- 12 -						Brown silty CLAY (soft, moist, no hydr	ocarbon odor)
- 14 -	: <u> ≣</u> :		3.0			₹ Water level on 06/04/92 ₹ Encountered water at 14.0 feet below	orada en 5/14/02
'¬		0	C 5		CL		grade on 5/14/92.
- 16 -							
-							
- 18 -							
ŀ -	[: ≣[: :			[]]		·	
- 20 -			5 [SM	Brown silty fine SAND (loose, wet, no	hydrocarbon odor)
-	[:]≣[:]	0	D 6				
- 22 -				الملئلنا	\vdash		
 			_		CL	Brown silty CLAY (soft, very moist, no	hydrocarbon odor)
- 24 -		0	LE F			End of boring at 25.0 below grade. In	stalled monitoring well.
 	-1		_	124	\vdash		
- 26 -							
l	i l		1		1		

Drilling Log



Monitoring Well MW-2

Location A	5526 HE	SPERIAN	ELVD.	Projec	t No	wner <u>CHEVRCN U.S.A. INC.</u> 020202746 Date drilled <u>05/14/92</u>	See Site Map For Boring Location
Surface Elication Top of Casing: Dia Casing: Dia Filter Pack Drilling Communities Mike Checked B	sing 35.8 a 2 in. 2 in. Materia apany K crocke y David	COMMENTS:					
Depth (ft.)	Well	PID (ppm)	Sample ID Blow Count/ & Recovery	Graphic Log	uscs Class.	Descripti (Color, Texture, S Trace < 10%, Little 10% to 20%, Some	Structure)
2 2 2 2 4 6 8	** * * * * * * * * * * * * * * * * * *	0	4 4 5	6	ML	Fill material Brown clayey SILT with some fine sar no hydrocarbon odor)	nd (soft, moist,
- 10 - 12 - 14 - 16 - 18 - 18 - 18		7.4 4.1	B 3 3 6 8 6 8		CL	Dark gray silty CLAY (soft, moist, hyd (gray and brown mottling) Water elevation on 06/04/92 Encountered water at 14.0 feet below	
- 20 - - 22 - - 24 - - 26 -		0	7 15 15 E 17		ML CL	Brown clayey SILT with some fine sar no hydrocarbon odor) Dark brown silty CLAY (stiff, wet, no End of boring at 25.0 below grade. In	hydrocarbon odor)

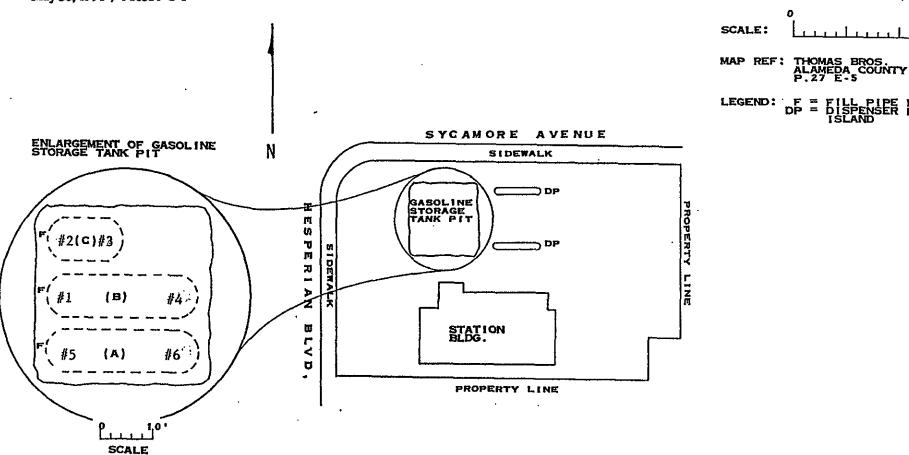
Drilling Log



Monitoring Well MW-3

•						wner <u>CHEVRON U.S.A. INC.</u> <u>020202746</u> Date drilled <u>05/20/92</u>	See Site Map For Boring Location					
						ft. Diameter 8 inches ft. Static	COMMENTS:					
Screen:	Dia <u>2 in. </u>	Le	ength <u>15</u> 1	ft		Type/Size <u>0.020 in.</u>						
						Type Sched. 40 PVC						
						ig/Core Type Mobile 8-53/split spoon Hollow stem auger Permit #						
Oriller M	ike Crocke	r	og By Steve Kranyak									
Checked	Checked By David R. Kleesattel License No. 5/36 D-1 Kleanse											
£~	Well	_ <u>_</u>	unt/ very	5	lass	 Description	on					
Depth (ft.)	Wel	PID (ppm)	Sample Blow Cou * Recove	Graphic Log	S	(Color, Texture, S						
	ပိ		N 20 K	ō	USCS	Trace < 10%, Little 10% to 20%, Some						
2-												
} -												
-0-	XII			00		Fill material						
<u> </u> -												
- 2 -	\ \ \											
-	Y Y											
F 4 -	\ \ \				CL	Dark brown silty CLAY with some grave no hydrocarbon odor, fill)	el (stiff, moist,					
†	\ \ \		. 10 A 15 A 23			(increased gravel content)						
- 6 -	\\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\	1.4	23									
8 -	V V			1000			•					
				1000		Sandy CRAVEL with all and alove (man	dium deserte maist					
10 -				200	GC	Sandy GRAVEL with silt and clay (med no hydrocarbon odor, fill)	Jium dense, moist,					
			B 20	86								
- 12 -		3.6	13	00.0								
'	: ≣ :			000		Encountered water at 13.0 feet below ₹	grade on 5/20/92.					
- 14 -			15	0.000	เลพ							
			C 25	0.000	0"							
- 16 -	. <u> </u>			0.000		Gravel and crushed rock (fill)						
-				0:00								
- 18 -	k:l≣k:l											
-	!: <u>≣</u> ::				S M	Gray silty fine SAND (loose, wet, no h	ydrocarbon odor) ·					
- 20 -	⊪il≣kil		8 6									
} -		0	D 8									
- 22 -	[· ≣ ·		<u> </u>			Brown silty CLAY (medium stiff, wet, n	o hydrocarbon odor)					
} -	∦ ≣ :				CL							
- 24 -		0	E 8			End of boring at 25.0 below grade. In	stalled monitoring well					
} -	اناكانا		" [Y 22		End of borning at 20.0 below grade. In	stoned monitoring wen.					
- 26 -												
1	1 1		1			·						

May 30, 1991 / 910530-G-1



SAMPLING PERFORMED BY CHUCK GRAVES DIAGRAM PREPARED BY LI PAN

75'

Chevron Station 92384 SCALE: MAP REF: THOMAS BROS. ALAMEDA COUNTY P. 27 E-5 LEGEND: SYCAMORE AVENUE ENLARGEMENT OF GASOLINE STORAGE TANK PIT SIDEWALK GASOLINE STORAGE TANK PIT M () SIDEWALK ٦. E H K BOP (B) STATION BLDG, Ш r AOP < Ū, PROPERTY LINE TANK (A) 10,000 GALLON GASOLINE TANK SCALE TANK (B) 10,000 GALLON GASOLINE TANK TANK (C) 5,000 GALLON GASOLINE TANK

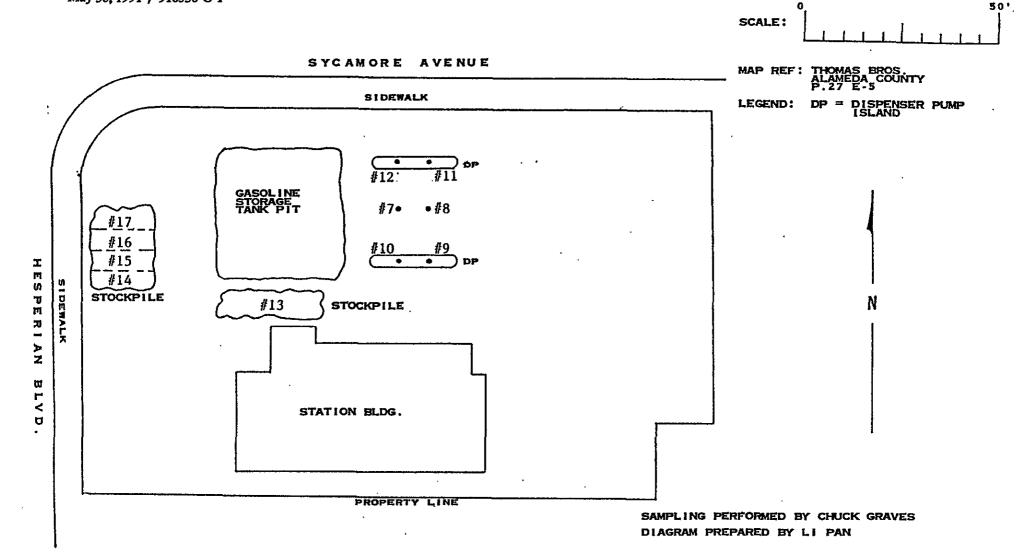
Blaine Tech Services, Inc. Report No. 910606-N-1

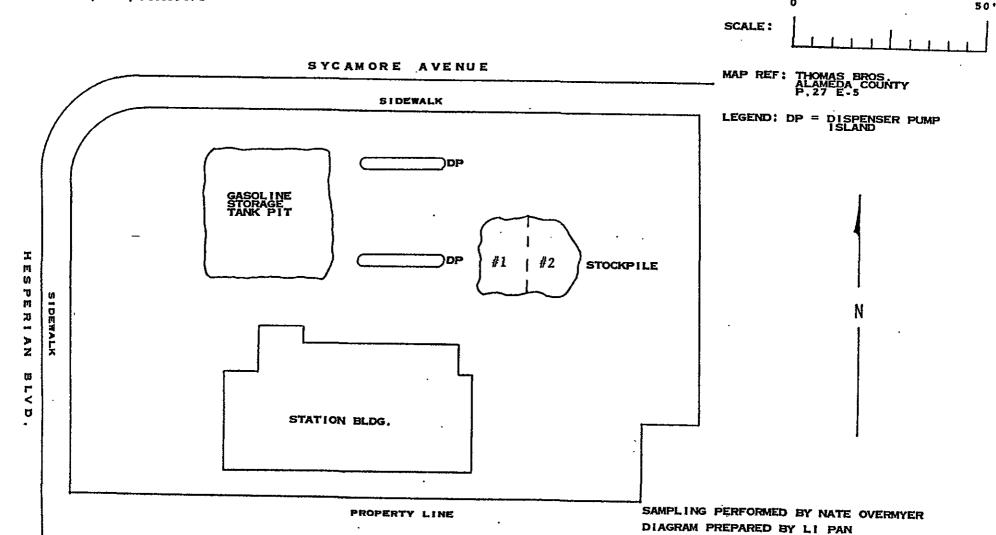
Chevron Station 92384

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75.

May 30, 1991 / 910530-G-1





NOTE: Analytical results are reported in Parts Fer Million or Parts Fer Billion

I.D. GIVEN THIS SAMPLE AREA	SAMPLE DIPTH IN FT. BELOW GRADE	EAMPLIEG LOCATION DICTATED BY	METHOD FOR THE SAMPLE OBTAINED	BAMPIZ MATRIX	DATE SAMPLED	ETS CHAIM OF CUSTODY I.D.	BTS SAMPLE I.D.	HAMR OF DOHS HATL LABORATORY	LABORATORY SAMPLE I.D.	TPH AS GAS	BEN- ZENE	TOL- UENE	ETHYL BEN- LEME	XY-	ORGANIC LEAD
AF	12.0	STANDARD	Intrface	SOIL	05/30/91	910530-G-1	# 5	SEQUOIA	105-4189	450	1.6	5.7	8.0	68	
Aop	12.0	STANDARD	INTRFACE	SOIL	05/30/91	910530-G-1	# 6	SEQUOIA	105-4190	220	0.50	2.3	1.8	21	
BF	12.0	STANDARD	INTRFACE	soil	05/30/91	910530-G-1	61	SEQUOIA	105-4202	920	4.2	8.7	6.9	75	0.22
Вор	12.0	STANDARD	INTRFACE	SOIL	05/30/91	910530-G-1	#4	SEQUOIA	105-4203	730	3.5	12	13	97	ИD
CF	12.0	STANDARD	INTRFACE	SOIL	05/30/91	910530-G-1	# 2	SEQUOIA	105-4187	2800	21	110	69 '	400	
Cop	12.0	STANDARD	INTRFACE	SOIL	05/30/91	910530-G-1	£3	SEQUOIA	105-4188	2000	9.3	22	46	270	
STOCK	6-12" 6-12" 6-12" 6-12" 6-12"	RWOCB/ALA RWOCB/ALA RWOCB/ALA RWOCB/ALA RWOCB/ALA	DISCRETE DISCRETE DISCRETE DISCRETE DISCRETE	SOIL SOIL SOIL SOIL	05/30/91 05/30/91 05/30/91 05/30/91 05/30/91	910530-G-1 910530-G-1 910530-G-1 910530-G-1 910530-G-1	#13 #14 #15 #16 #17	SEQUOTA SEQUOTA SEQUOTA SEQUOTA SEQUOTA	105-4197 105-4198 105-4199 105-4200 105-4201	29 67 ND 32 ND	ND ND ND ND	0.0060 0.11 ND 0.18	0.023 0.17 ND 0.32 ND	0.30 2.8 ND 4.1 0.024	
	12" 12"	RWOCB/ALA RWOCB/ALA	DISCRETE DISCRETE	SOIL	06/06/91 06/06/91	910606-N-1 910606-N-1	#1 #2	SEQUOIA SEQUOIA	PLACED ON HOLE						
PRODUCT	LINES A	ND DISPENSE	R PUMPS												
PL	4.0 3.5	LIA LIA	Intrface Intrface	SOIL SOIL	05/30/91 05/30/91	910530-G-1 910530-G-1	#7 #8	SEQUOTA SEQUOTA	105-4191 105-4192	ND ND	0.0060 ND	ND ND	0.0060 ND	0.017 ND	
DP	3.5 3.5 3.5 3.5	LIA LIA LIA LIA	INTRFACE INTRFACE INTRFACE INTRFACE	SOIL SOIL SOIL	05/30/91 05/30/91 05/30/91 05/30/91	910530-G-1 910530-G-1 910530-G-1 910530-G-1	#9 #10 #11 #12	SEQUOIA SEQUOIA SEQUOIA SEQUOIA	105-4193 105-4194 105-4195 105-4196	ND 2800 ND ND	ND ND ND	ND 150 ND ND	ND 55 ND ND	ND 420 ND ND	

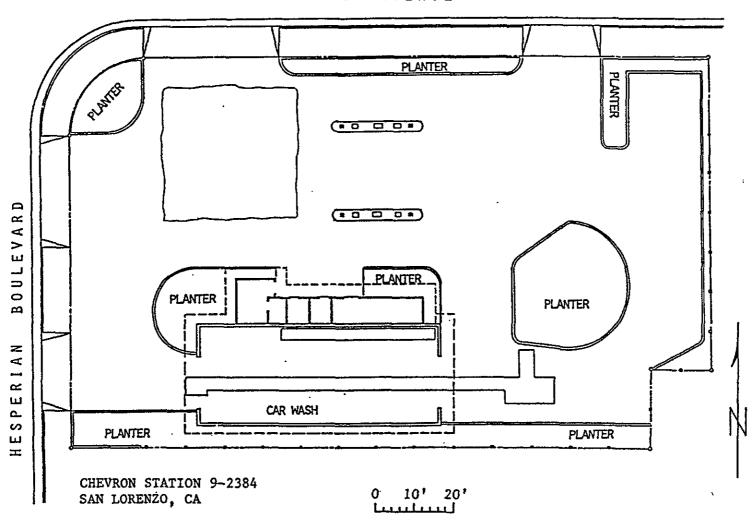
Standard - The location conformed to established (professional or regulatory) definitions for the type of sample being collected. Example: a standard RWQCB interface sample.

LIA - The local implementing agency inspector chose a sampling location that was different from a standard (pre-defined) location.

Elective - Elective samples are not taken to comply with regulatory requirements, but to obtain information. Sampling locations may be chosen by the property owner, the contractor, a consultant, etc. The samples may or may not be analyzed.

Chevron Station 9-2384

SYCAMORE AVENUE



Blaine Tech Services, Inc. Report No. 911120-C-1

Chevron Station 9-2384

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NOTE: Analytical results are reported in Parts Per Million or Parts Per Billion

T.D.	SAMPLE		TYPE 4											
GIVEN THIS SAMPLE AREA	DEPTH IN II. BELON GRADE	BAMPLING LOCATION DICTATED BY	METHOD FOR THE BAMPLE OBTAINED	SAMPLE MATRIX	DATE SAMPLED	ETS CHAIN OF CUSTODY I.D.	BIS SAMPLE I.D.	KAME OF DOHE HMTL LABORATORY	LABORATORY BAMPLE I.D.	TPH AS GAS	BEN- ZENE	TOL- UENE	ethyl Ben- Zene	XY- LENES
TANK PI	elquae e	LS.							•					
VISIT C	:													
#1 #2 #3	8-10.0 	ELECTIVE ELECTIVE ELECTIVE	EXPLOR CAPILLAR CAPILLAR CAPILLAR	SOIL SOIL SOIL	08/05/91 08/05/91 08/05/91 08/05/91	910805-G-1 910805-G-1 910805-G-1 910805-G-1	11 12 13	SUPERIOR SUPERIOR SUPERIOR SUPERIOR	83641-1 83641-2 83641-3 83641-4	8.0 * 150 2.0 390	0.54 0.65 ND 1.0	0.012 0.31 ND 0.47	0.029 2.5 0.006 5.7	0.016 0.71 0.008 1.7
VISIT F	•													
11 12 13 14 15	12.0 5.0 12.0 5.0 11.0 4.0	ELECTIVE ELECTIVE ELECTIVE ELECTIVE ELECTIVE ELECTIVE	CONFIRM CONFIRM CONFIRM CONFIRM CONFIRM CONFIRM	SOIL SOIL SOIL SOIL SOIL	08/09/91 08/09/91 08/09/91 08/09/91 08/09/91 08/09/91	910809-G-1 910809-G-1 910809-G-1 910809-G-1 910809-G-1 910809-G-1	11 12 13 14 15	SUPERIOR SUPERIOR SUPERIOR SUPERIOR SUPERIOR SUPERIOR	83682-1 83682-2 83682-3 83682-4 83682-5 83682-6	1400 ND 47 ND 1.0 **	15 ND 0.071 ND 0.19 ND	70 ND 0.12 ND ND ND	31 NO 0.84 ND ND ND	170 ND 2.7 ND - 0.020 ND
VISIT F	>								1					
f1 f2 f3	10.0 14.0 9.5	ELECTIVE ELECTIVE ELECTIVE	CONFIRM CAPILLAR CONFIRM	SOIL SOIL SOIL	10/16/91 10/16/91 10/16/91	911016-C-1 911016-C-1 911016-C-1	11 12 13	SUPERIOR SUPERIOR SUPERIOR	84137-1 84137-2 84137-3	180 32 2	0.97 0.86 0.40	1.3 0.092 0.015	3.8 1.0 0.034	6.6 2.0 0.057
VISIT F	R						•							
#1 #2 #3	11.0 11.0 11.0	ELECTIVE.	CONFIRM CONFIRM CONFIRM	SOIL SOIL SOIL	11/05/91 11/05/91 11/05/91	911105-C-1 911105-C-1 911105-C-1	#1 #2 #3	SUPERIOR SUPERIOR SUPERIOR	84299-1 84299-2 84299-3	ND ON D	ND ND ND	ND ND ND	ND ND ND	ND ND ND
STOCKE	CLE SAMPI	LES				•								
VISIT E	E													
#1A-D #2A-D #3A-D #4A-D #6A-D #6A-D #6A-D #9A-D #10A-D #11A-D #12A-D	6-12* 6-12* 6-12* 6-12* 6-12* 6-12* 6-12* 6-12* 6-12* 6-12*	STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD	BAAQMD-M BAAQMD-M BAAQMD-M BAAQMD-M BAAQMD-M BAAQMD-M BAAQMD-M BAAQMD-M BAAQMD-M BAAQMD-M BAAQMD-M BAAQMD-M BAAQMD-M BAAQMD-M	SOIL SOIL SOIL SOIL SOIL SOIL SOIL SOIL	08/07/91 08/07/91 08/07/91 08/07/91 08/07/91 08/07/91 08/07/91 08/07/91 08/07/91 08/07/91 08/07/91	910807-G-1 910807-G-1 910807-G-1 910807-G-1 910807-G-1 910807-G-1 910807-G-1 910807-G-1 910807-G-1 910807-G-1 910807-G-1 910807-G-1 910807-G-1	#1A-D #2A-D #3A-D #4A-D #5A-D #6A-D #6A-D #9A-D #10A-D #11A-D #12A-D #13A-D	SUPERIOR	83659-1 83659-2 83659-4 83659-5 83659-6 83659-7 83659-8 83659-9 83659-11 83659-11 83659-12	290 240 160 610 200 43 110 250 100 620 610 1300	0.34 0.074 0.18 ND ND 0.006 0.033 0.27 ND 1.9 ND	1.9 0.41 0.38 10.4 0.32 0.13 0.29 1.4 0.50 14 0.058 12	2.9 1.8 1.7 4.6 1.3 0.32 0.81 3.2 0.93 11 0.15	22 13 9.2 45 11 6.2 18 6.2 72 1.4 67

^{*} Does not match typical gasoline pattern, in heavier hydrocarbon range. ** Does not match typical gasoline pattern.

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standard = The location conformed to established (professional or regulatory) definitions for the type of sample being collected. Example: a standard RWQCB interface sample.

The local implementing agency inspector chose a sampling location that was different from a standard (pre-defined) location.

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NOTE: Analytical results are reported in Parts Per Million or Parts Per Billion

I.D.	I.D. SAMPLE CIVEN DEPTH SAMPLING			TYPE & METHOD			nac									
THIS SAMPL AREA	IN TT.	DICTATED BY	FOR THE SAMPLE OBTAINED	SAMPLE MATRIX	DATE SAMPLED	CHAIN OF CUSTODY I.D.	rts Sample I.D.	HAME OF DOME EMPL LABORATORY	LABORATORY SAMPLE I.D.	TPH AS GAS	BEN- Zene	TOL- UENE	BEN- BEN-	XY- Lines		
STOCK	PILE SAMP:	LES continue	rd.													
VISIT	L															
∮1A-D	6-12*	ELECTIVE	BAAQMD-M	SOIL	09/11/91	910911~C-1	#1A-D	SUPERIOR	83929-1	ND	ND	ND	ND	800.0		
VISIT	P															
#1A-D #2A-D		STANDARD STANDARD	BAAQMD~M BAAQMD~M	SOIL	10/16/91	911016-C-1 911016-C-1	\$1A-D \$2A-D	SUPERIOR SUPERIOR	84152-1 84152-2	ND 5.0	0.007	ND 0.014	0.012 0.080	0.063 0.31		
VISIT	Q			-		•	1200				0.005	0.011	0,000	0.31		
#12 #3 #5 #5 #6 #10 #112 #114 #117 #118 #119 #119 #122 #223 #226 #228 #228 #230 #331 #332		######################################	DISCRETE	SOIL SOIL SOIL SOIL SOIL SOIL SOIL SOIL	11/01/91 11/01/91	911101-C-1	\$ 123456789012345678901232222223333	SUPERIOR	12524-1 12524-2 12524-4 12524-5 12524-6 12524-7 12524-7 12524-9 12524-11 12524-12 12524-13 12524-14 12524-14 12524-16 12524-16 12524-17 12524-18 12524-19 12524-22 12524-22 12524-24 12524-23 12524-24 12524-24 12524-25 12524-24 12524-25 12524-26 12524-29 12524-29 12524-29 12524-29 12524-29 12524-29 12524-29 12524-29 12524-29 12524-29 12524-29 12524-29 12524-31-PLAC	ND N	NDD		ND N	ND N		

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NOTE: Analytical results are reported in Parts Per Million or Parts Per Billion

I.D. GIVEN THIS SAMPLE AREA	SAMPLE DEPTH IN FT. BELOW GRADE	SAMPLING LOCATION DICTATED BY	TYPE & METHOD FOR THE SAMPLE OBTAINED	SAMPLE MATRIX	DATE SAMPLED	BTS CHAIN OF CUSTODY I.D.	BTS SAMPLE I.D.	HAME OF DOHS EMTI, LABORATORY	LABORATORY SAMPLE 1.D.	TPH AS GAS	Ben- Zene	TOL- UENE	ethyl Ben- Zene	XY- LENES
STOCKPILE SAMPLES continued														
VISIT F	ર													
# 4A-D # 5A-D	6-12 * 6-12 *	STANDARD STANDARD	BAAQMD-M BAAQMD-M	SOIL	11/05/91 11/05/91	911105-C-1 911105-C-1	# 4A-D # 5A-D	SUPERIOR SUPERIOR	84299-4 84299-5	ND ND	ND ND	ND ND	ND ND	ND 0.006
VISIT S	3													
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Standard = The location conformed to established (professional or regulatory) definitions for the type of sample being collected. Example: a standard RWQCB interface sample.

⁼ The local implementing agency inspector chose a sampling location that was different from a standard (pre-defined) location.

Elective = Elective samples are not taken to comply with regulatory requirements, but to obtain information. Sampling locations may be chosen by the property owner, the contractor, a consultant, etc. The samples may or may not be analyzed.



98 SEP -8 PM 4: 09

September 4, 1998

Mr. Brian P. Oliva Alameda County Health Care Services 1131 Harbor Bay Parkway, Suite 250 Alameda, CA 94502-6577

Re: Former Chevron Service Station 15526 Hesperian Blvd. San Lorenzo, CA 94580

Dear Mr. Oliva,

I have received your letter dated July 14th, 1998 and do apologize for the delay in responding back to you. I have reviewed the "Site Closure Summary" dated July 8th, 1997 which was done for Chevron by Cambria Environmental Technology Inc.

Your findings during your property inspection were 100% correct. There is only one well actually located on site, MW-6. On site there previously had been 5 other wells, MW-1, MW-2, MW-3, 3 and MW-4, those have all been abandoned. Three off site wells make up the remaining wells which Blaine Tech. has been using for our groundwater sampling and monitoring events. MW-7 is located North-East of MW-6, MW-5 is also located North-East and MW-8 is West of MW-6. I have attached the most recent groundwater monitoring site map which shows each of the wells and their locations in respect to MW-6.

Cambria was a consulting firm which I had used for site reviews and preparation of some closure summaries. I should have caught this error during my review of the summary and I apologize for any work you may have incurred due to this error in the information provided to you. If you have any questions or require any other information regarding this site please feel free to call me. I can be reached by phone at (925) 842-9449 or by fax at (925) 842-8370.

Sincerely

Tammy L Hodge

Site Assessment and Remediation

