

January 13, 2006 G-R #386495

TO:

Mr. Robert Foss

Cambria Environmental Technology, Inc.

5900 Hollis Street, Suite A Emeryville, CA 94608 CC: Mr. Mark Inglis

ChevronTexaco Company P.O. Box 6012, Room K2256 San Ramon, California 94583

FROM:

Deanna L. Harding

Project Coordinator Gettler-Ryan Inc.

6747 Sierra Court, Suite J Dublin, California 94568 RE: Chevron Service Station

#9-0076

4265 Foothill Boulevard Oakland, California

RO 0000427

WE HAVE ENCLOSED THE FOLLOWING:

COPIES	DATED	DESCRIPTION
1	January 13, 2006	Groundwater Monitoring and Sampling Report Fourth Quarter - Event of December 5, 2005

COMMENTS:

Pursuant to your request, we are providing you with a copy of the above referenced report for <u>your</u> use and <u>distribution to the following (via PDF):</u>

Mr. Barney Chan, Alameda County Health Care Services, Dept. of Environmental Health, 1131 Harbor Bay Parkway, Suite 250, Alameda, CA 94502-6577 (Distributed by Cambria via PDF)

Please provide any comments/changes and propose any groundwater monitoring modifications for the next event prior to *January 27, 2006*, at which time the final report will be distributed to the following:

cc: Ms. Karen Petryna, Shell Oil Products (Equiva Services, LLC), 20945 S. Wilmington Avenue, Carson, CA 90810

Ms. Liz Sewell, ConocoPhillips, 76 Broadway Avenue, Sacramento, CA 95818 Red Mountain Retail Group (owners), 1234 E. 17th Street, Santa Ana, CA92701

Enclosures



J. Mark Inglis
Project Manager

Business Unit Chevron Environmental Management Company 6001 Bollinger Canyon Road, Room K2256 San Ramon, CA 94583-2324 Tel 925 842 1589 Fax 925 842 8370

jmark.inglis@chevrontexaco.

Retail & Terminal

JAN. 13, 2006

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

Re: Chevron Service Station #_9-0076

Address: 4265 FOOTHILL BLVD., OAKLAND, CALIFORNIA

I have reviewed the attached routine groundwater monitoring report dated JANUARY 13, 2006

I agree with the conclusions and recommendations presented in the referenced report. The information in this report is accurate to the best of my knowledge and all local Agency/Regional Board guidelines have been followed. This report was prepared by Gettler-Ryan, Inc., upon whose assistance and advice I have relied.

This letter is submitted pursuant to the requirements of California Water Code Section 13267(b)(1) and the regulating implementation entitled Appendix A pertaining thereto.

I declare under penalty of perjury that the foregoing is true and correct.

Sincerely,

J. Mark Inglis Project Manager

Enclosure: Report

January 13, 2006 G-R Job #386495

Mr. Mark Inglis ChevronTexaco Company P.O. Box 6012, Room K2256 San Ramon, CA 94583

RE: Fourth Quarter Event of December 5, 2005

Groundwater Monitoring & Sampling Report Chevron Service Station #9-0076 4265 Foothill Boulevard Oakland, California

Dear Mr. Inglis:

This report documents the most recent groundwater monitoring and sampling event performed by Gettler-Ryan Inc. (G-R) at the referenced site. All field work was conducted in accordance with G-R Standard Operating Procedure - Groundwater Sampling (attached). A Joint monitoring is conducted with BP Service Station located at 4280 Foothill Boulevard, Oakland, California, first and third quarters only.

Static groundwater levels were measured and the wells were checked for the presence of separate-phase hydrocarbons. Static water level data, groundwater elevations, and separate-phase hydrocarbon thickness (if any) are presented in the attached Table 1. A Potentiometric Map is included as Figure 1.

Groundwater samples were collected from the monitoring wells and submitted to a state certified laboratory for analyses. The field data sheets for this event are attached. Analytical results are presented in the table(s) listed below. The chain of custody document and laboratory analytical report are also attached.

Please call if you have any questions or comments regarding this report. Thank you.

Sincerely,

Deanna L. Harding Project Coordinator

Senior Geologist, P.G. No. 7504

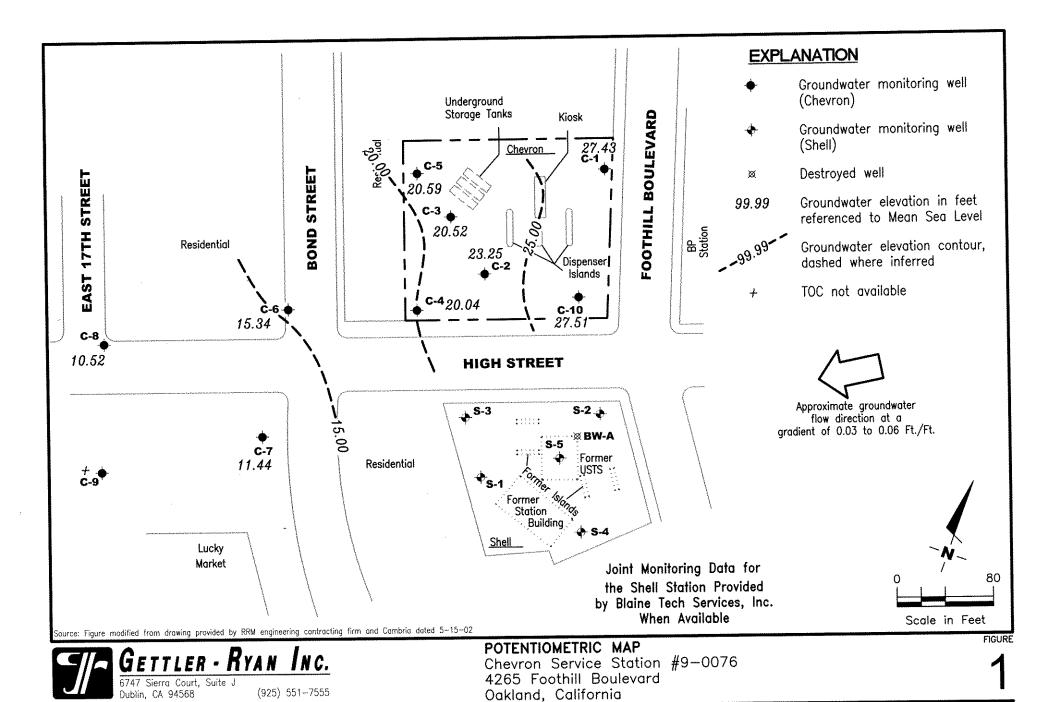
Figure 1: Potentiometric Map

Table 1: Groundwater Monitoring Data and Analytical Results
Table 2: Field Measurements and Groundwater Analytical Results
Standard Operating Procedure - Groundwater Sampling

Field Data Sheets

Chain of Custody Document and Laboratory Analytical Reports

₽_{No. 7504}



DATE

December 5, 2005

REVISED DATE

386495
FILE NAME: P:\Enviro\Chevron\9-0076\C05-9-0076.DWG | Layout Tab: Pot4

REVIEWED BY

PROJECT NUMBER

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WELL ID/ DATE	TOC* (ft.)	GWE (msl)	DTW (ft.)	SPHT (ft,)	SPH REMOVED (gallons)	TPH-G (ppb)	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)	ETHANOL (ppb)
C-1												
04/28/89	35.42	15.37	20.05			940	30	1.3	11	13		
08/08/89	35.42	11.35	24.07		***	820	45	2.0	13	13	w ~	
12/21/89	35.42	12.61	22.81							44.M	~ -	Mi des
08/27/90	35.42	13.30	22.12			440	15	1.0	6.0	13		** **
11/04/90	35.42	9.86	25.56				~~					
06/18/91	35.42	13.78	21.64	**	~ ~	74	5.6	0.6	1.9	1.3		
09/19/91	35.42	10.84	24.58		u.u.	150	7.1	< 0.5	2.3	3.0		M4 446
12/20/91	35.42	9.25	26.17			250	10	< 0.5	3.7	1.6		
03/18/92	35.42	17.17	18.25	W. 40	44.00	190	16	< 0.5	8.5	3	**	
07/14/92	35.42	7.81	27.61			20,000	480	2,200	510	2,900		
10/08/92	35.42	10.98	24.44		=	360	34	4.6	19	12		
01/08/93	35.42	15.74	19.68			120	9.1	0.5	5.1	1.8		
04/14/93	35.42	19.04	16.38			190	74	0.6	1.0	2.0		
07/16/93	35.42											ww.
07/27/93	35.42	26.03	9.39			300	12	< 0.5	5.0	2.0		
09/21/93	38.41	16.99	21.42			360	12	1.2	5.8	3.7		
01/28/94	38.41	18.84	19.57			370	24	1.0	13	4.0		<u></u>
03/17/94	38.41	21.56	16.85			460	42	< 0.5	6.7	3.7		m=
06/16/94	38.41	20.58	17.83		***	320	20	0.7	8.7	3.0		
09/22/94	38.41	18.15	20.26			380	24	0.6	8.8	1.9		
12/15/94	38.41	22.59	15.82			280	23	7.6	7.8	13	=	
03/30/95	38.41	26.39	12.02		ar va.	2,200	890	8.9	15	< 5.0	## A#*	w =
06/20/95	38.41	24.01	14,40		an w	690	140	<2.0	9.4	2.8		
09/20/95	38.41	24.59	13.82			730	27	78	26	130		·-
12/06/95	38.41	17.81	20.60			220	16	< 0.5	7.2	1.7	11	
03/21/96	38.41	26.76	11.65			640	170	<2.0	6.7	<2.0	35	
06/21/96	38.41	24.16	14.25		**	640	140	<1.2	8.7	2.0	23	w.e.
09/06/96	38.41	21.66	16.75			460	24	0.56	10	2.4	43	
12/19/96	38.41	24.43	13.98			790	120	22	13	19	<25	
03/17/97	38.41	25.63	12.78			2,200	660	<10	15	<10	110	
06/11/97	38.41	23.25	15.16	##	ar es	1,500	130	<2.0	16	3.4	130	
09/17/97	38.41	21.47	16.94	77		910	160	23	13	49	180	
12/11/97	38.41	25.23	13.18	**	er 490	2,000	270	7.0	53	7.4	460	No. No.
03/12/98	38.41	28.92	9.49			3,100	1,300	<20	42	<20	760	**
06/23/98	38.41	28.19	10.22			1,300	650	6.9	22	6.5	290	w.~
00/43/70	JO.41	40.17	1 U . Z. Z.			1,500	050	0.7	£- £-	0.5	با کر سانہ	

					SPH	Jakiana, Cami						
WELL ID/ DATE	TOC*	GWE (msl)	DTW (ft.)	SPHT (ft.)	REMOVED (gallons)	ТРН-G <i>(ppb)</i>	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)	ETHANOL (ppb)
C-I (cont)			14.00			270	6.0	<2.5	<2.5	<2.5	950	
09/01/98	38.41	21.43	16.98			2,020	578	<5.0	< 5.0	< 5.0	1,720	w.=
12/30/98	38.41	22.29	16.12				776	5.89	< 5.0	5.15	1,170	
03/31/99	38.41	24.53	13.88			2,140		< 5.0	<5.0	< 5.0	1,150	
06/14/99	38.41	23.09	15.32			1,450	524		~5.0 		$1,360^2$	gas des
06/14/99 ¹	38.41	23.09	15.32				* 10	<0.5	1.07	< 0.5	677	
09/30/99	38.41	22.30	16.11			79	1.12			4.81	744	
12/22/99	38.41	23.37	15.04	***		501	157	4.45	<2.5		1,700	
03/09/00	38.41	31.28	7.13		**	3,300	2,500	28	37	<25	•	
$06/23/00^3$	38.41	25.86	12.55	0.00	0.00	$2,200^4$	1,000	6.9	5.7	9.3	1,900	
$09/05/00^3$	38.41	21.28	17.13	0.00	0.00	<200	8.3	<2.0	<2.0	<2.0	1,000	
12/04/00	38.41	21.48	16.93	0.00	0.00	$1,400^{4}$	600	< 5.0	<5.0	< 5.0	1,500	
03/08/013	38.41	30.45	7.96	0.00	0.00	2,570	1,040	7.93	12.0	< 5.00	1,470	
06/07/01 ³	38.41	25.45	12.96	0.00	0.00	750 ⁴	220	5.6	4.8	2.6	2,500 ⁵	
09/13/01 ³	38.41	19.91	18.50	0.00	0.00	670^{6}	< 5.0	< 5.0	< 5.0	< 5.0	660	**
$12/13/01^3$	38.41	23.02	15.39	0.00	0.00	1,100	340	2.1	0.95	7.9	630	
$03/08/02^3$	38.41	28.35	10.06	0.00	0.00	3,600	1,400	9.5	17	6.5	1,900	
$06/19/02^3$	38.41	24.92	13.49	0.00	0.00	1,300	220	3.4	2.7	< 3.0	1,400	
$09/11/02^3$	38.41	21.18	17.23	0.00	0.00	400	22	< 0.50	< 0.50	<1.5	780	
$12/11/02^3$	38.41	19.81	18.60	0.00	0.00	180	4.2	< 0.50	1.1	<1.5	350	
$03/11/03^3$	38.41	25.81	12.60	0.00	0.00	3,500	1,100	9.1	12	8.0	1,600	w.m
$05/11/03$ $06/10/03^{3,7}$	38.41	25.73	12.68	0.00	0.00	1,600	350	2	3	3	1,300	
06/10/03 09/09/03 ^{3,7}	38.41	21.66	16.75	0.00	0.00	290	4	<1	***	1	710	<100
	38.41	20.73	17.68	0.00	0.00	<50	<0.5	< 0.5	< 0.5	< 0.5	200	< 50
12/09/03 ^{7,9}		30.61	7.80	0.00	0.00	7,100	2,000	15	23	10	1,100	< 50
03/09/04 ⁷	38.41			0.00	0.00	2,300	840	6	5	4	1,100	< 50
06/08/04 ⁷	38.41	27.29	11.12	0.00	0.00	150	110	2	0.5	1	730	<50
09/08/047	38.41	24.11	14.30			2,100	480	4	2	2	530	<50
12/06/047	38.41	25.15	13.26	0.00	0.00		1,200	9	10	5	1,100	<100
03/07/057	38.41	31.93	6.48	0.00	0.00	4,100	990	8	9	5	1,100	<100
06/06/05	38.41	29.56	8.85	0.00	0.00	3,400			0.9	1	810	<50
09/06/05 ⁷	38.41	26.99	11.42	0.00	0.00	1,100	83	2		<0.5	78	< 50
12/05/05 ⁷	38.41	27.43	10.98	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	10	~30
C-2												
04/28/89	35.18	8.74	26,44			120,000	30,000	22,000	3,000	17,000		ee MI
												. C13/05/05

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08/08/89 35.18 5.29 29.90 0.01													
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172099 35.18 5.95 29.23 0.06 170,000 20,000 10,000 2,800 19,000 170,000 20,000 10,000 2,800 19,000 170,000 20,000 10,000 2,800 19,000 170,000 20,000 10,000 2,800 19,000 170,000 2,800 19,000 170,000 2,800 19,000 170,000 2,800 19,000 170,000 2,800 19,000 170,000 2,800 19,000 170,000 2,800	3	5.18	6.90				244 vin						
12/10/19	3	5.18	5.84		0.06								
10/08/92 35.18	3	5.18	5.95	29.23			170,000	20,000	10,000				
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$\begin{array}{c c c c c c c c c c c c c c c c c c c $			5.03	30.15			2200	440	73	24	350		
$\begin{array}{c c c c c c c c c c c c c c c c c c c $				26.29	****	••	11,000	2,300	300	270	910		₩
$\begin{array}{cccccccccccccccccccccccccccccccccccc$							49,000	11,000	3,900	1,600	12,000		***
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$							16,000	3,300	1,000	22Ô	3,500		m ***
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$								4,800	1500	520	4,300		
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06/23/98³ 37.47 22.65 14.82 1,100,000 6,800 5,100 13,000 38,000 <1,000													
09/01/98 37.47 15.69 21.78 9,700 300 8.2 6.2 250 3,700													

12/30/98 37.47 15.61 21.86 110,000 4,790 1,300 841 5,570 2,420		37.47	15.61	21.86			110,000	4,790	1,300	841	5,570	2,420	

Table 1
Groundwater Monitoring Data and Analytical Results

				10.1010/10.1010/10.1010/10.1010	SPH	14141414141414141414141			irinikana urupututun tahan tah			
WELL ID/ DATE	TOC* (ft.)	GWE (msl)	DTW (ft.)	SPHT (ft.)	REMOVED (gallons)	TPH-G (ppb)	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)	ETHANOL (ppb)
C-2 (cont)	27.47	20.57	16.90		ta de	48,000	4,800	1,110	1,520	5,450	2,160	
03/31/99	37.47	20.57		Sheen		56,400	5,380	671	1,300	3,960	2,480	
06/14/99	37.47	17.32	20.15			J0,400	5,500		***		$2,630^{2}$	
06/14/99 ¹	37.47	17.32	20.15			22,100	623	<100	529	1,250	2,430	
09/30/99	37.47	14.50	22.97		As my	10,200	1,750	102	222	963	1,980	~-
12/22/99	37.47	16.47	21.00		w .aa	26,000	4,800	930	1,200	4,400	1,800	
03/09/00	37.47	25.27	12.20		~~			360	440	2,500	2,800	20-100
06/23/00 ³	37.47	18.53	18.94	0.00	0.00	$29,000^4$	3,400		980	750	5,200	
09/05/00 ³	37.47	17.01	20.46	0.00	0.00	35,000 ⁴	3,800	54	360	1,100	2,100	
12/04/00	37.47	16.54	20.93	0.00	0.00	16,000 ⁴	2,500	120		5,180	1,660	
03/08/013	37.47	20.53	16.94	0.00	0.00	42,300	3,930	828	2,010	1,300	1,900	~~~
06/07/01 ³	37.47	18.13	19.34	0.00	0.00	15,0004	3,400	150	700			
09/13/01 ³	37.47	15.28	22.19	0.00	0.00	9,600	1,200	<50	120	160	2,200	
$12/13/01^3$	37.47	19.87	17.60	0.00	0.00	33,000	3,200	430	1,300	3,700	1,400	
$03/08/02^3$	37.47	23.18	14.29	0.00	0.00	26,000	2,900	390	1,200	2,800	1,100	ne en
$06/19/02^3$	37.47	18.36	19.11	0.00	0.00	19,000	3,000	100	720	1,100	1,400	
$09/11/02^3$	37.47	16.79	20.68	0.00	0.00	10,000	1,400	23	120	78	1,800	
$12/11/02^3$	37.47	15.36	22.11	0.00	0.00	8,700	1,300	24	100	250	1,900	
03/11/033	37.47	22.86	14.61	0.00	0.00	23,000	2,000	280	1,100	2,100	990	
06/10/03 ^{3,7}	37.47	20.36	17.11	0.00	0.00	14,000	1,300	91	450	720	480	
09/09/03 ^{3,7}	37.47	16.33	21.14	0.00	0.00	6,800	1,100	9	83	47	1,300	<200
12/09/037	37.47	18.27	19.20	0.00	0.00	22,000	1,100	120	570	1,000	460	<250
03/09/047	37.47	25.65	11.82	0.00	0.00	24,000	1,800	420	820	2,100	480	<250
06/08/047	37.47	21.05	16.42	0.00	0.00	1,200	180	5	1	10	170	< 50
09/08/047	37.47	24.32**	13.16	0.01	0.00	16,000	340	13	290	200	170	<250
12/06/047	37.47	23.36**	14.12	0.01	0.00	13,000	730	130	340	570	280	<100
03/07/05	37.47	26.91**	10.57	0.01	0.00	18,000	2,200	470	770	2,000	420	<250
06/06/05 ⁷	37.47	24.78	12.69	0.00	0.00	9,800	940	79	300	490	200	<100
09/06/05 ⁷	37.47	22.69	14.78	0.00	0.00	9,300	380	8	89	76	170	<100
12/05/05 ⁷	37.47	23.25	14.22	0.00	0.00	8,300	190	8	68	67	56	< 50
22100100						,						
C-3												
04/28/89	35.28	7.28	28.00	w w		< 500	1.7	< 0.5	< 0.5	< 0.5		
08/08/89	35.28	5.28	30.00			< 500	1.0	< 0.5	< 0.5	< 0.5		
12/21/89	35.28	4.75	30.53	** ***			AN 18					

						Jakiana, Can						
WELL ID/ DATE	TOC* (ft.)	GWE (msl)	DTW (ft.)	SPHT (ft.)	SPH REMOVED (gallons)	TPH-G (pph)	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)	ETHANOL (ppb)
C-3 (cont)												
08/27/90	35.28	5.60	29.68			<50	< 0.3	< 0.3	< 0.3	< 0.6	≈ =	
11/04/90	35.30	4.94	30.36									
06/18/91	35.30	6.84	28.46	***		52	1.1	< 0.5	< 0.5	1.2		
09/19/91	35.30	5.97	29.33		~ ~	73	1.2	< 0.5	< 0.5	< 0.5	**	
12/20/91	35.30	5.53	29.77			<50	0.7	< 0.5	< 0.5	< 0.5		
03/18/92	35.30	9.55	25.75		W 444	<50	< 0.5	< 0.5	< 0.5	< 0.5	**	
07/14/92	35.30	7.43	27.87			<50	< 0.5	< 0.5	< 0.5	< 0.5		400.000
10/08/92	35.30	6.75	28.55			<50	< 0.5	< 0.5	< 0.5	0.5		
01/08/93	35.30	9.45	25.85		##	< 50	< 0.5	< 0.5	< 0.5	< 0.5		
04/14/93	35.30	11.34	23.96			<50	< 0.5	< 0.5	< 0.5	< 0.5		
07/16/93	35.30	9.66	25.64			<50	< 0.5	< 0.5	< 0.5	< 0.5	44 100	
09/21/93	38.37	12.15	26.22			<50	0.7	< 0.5	< 0.5	< 0.8	PM 970	
01/28/94	38.37	12.71	25.66			< 50	2.0	< 0.5	< 0.5	1.0	w	
03/17/94	38.37	13.42	24.95		MA 444	<50	2.8	<0.5	0.6	1.5	**	
06/16/94	38.37	14.06	24.31		va.er	<50	1.4	< 0.5	< 0.5	< 0.5		
09/22/94	38.37	13.33	25.04			< 50	0.6	<0.5	< 0.5	< 0.5		
12/15/94	38.37	16.15	22.22			<50	2.6	1.7	0.82	4.5		
03/30/95	38.37	19.95	18.42	es m	an ee	<50	< 0.5	<0.5	<0.5	< 0.5		
06/20/95	38.37	18.58	19.79			110	2.2	< 0.5	< 0.5	1.2	w-w	
09/20/95	38.37	19.42	18.95		AV 90	560	21	80	23	120		·
12/06/95	38.37	14.21	24.16			<50	0.73	<0.5	< 0.5	0.67	<2.5	
03/21/96	38.37	20.52	17.85		**	<50	< 0.5	<0.5	< 0.5	<0.5	<2.5	
06/21/96	38.37	18.59	19.78			57	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
09/06/96	38.37	16.74	21.63		***	<50	0.9	< 0.5	< 0.5	< 0.5	<2.5	
12/19/96	38.37	16.07	22.30			310	36	33	6.5	28	<2.5	
03/17/97	38.37	19.42	18.95		~ ~ ~	54	1.1	< 0.5	< 0.5	0.76	<2.5	Not here
06/11/97	38.37	17.22	21.15		77	120	1.1	< 0.5	< 0.5	< 0.5	<2.5	NO 50
09/17/97	38.37	15.96	22.41	**		240	19	19	6.6	40	13	
12/11/97	38.37 38.37	15.96	22.41			<50	1.8	< 0.5	<0.5	0.5	<2.5	**
	38.37 38.37		18.35	***		72	6.3	<0.5	0.64	3.1	2.6	
03/12/98		20.02	18.33	***		<50	<0.5	<0.5	< 0.5	< 0.5	<2.5	
06/23/98	38.37	19.33							0.52	2.0	<2.5	
09/01/98	38.37	18.40	19.97			200	6.8	0.31	<0.52	<0.5	<2.0	NO. 441
12/30/98	38.37	17.06	21.31		~ ~	<50	<0.5	<0.5 <0.5	<0.5 <0.5	<0.5 <0.5	12.6	***
03/31/99	38.37	20.60	17.77			<50	< 0.5					
06/14/99	38.37	20.12	18.25			< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	

Table 1
Groundwater Monitoring Data and Analytical Results

					SPH	akiana, Cam	oma Nama	***************************************				
WELL ID/ DATE	TOC*	GWE (msl)	DTW (ft.)	SPHT (ft.)	REMOVED (gallons)	TPH-G (ppb)	B (ppb)	T (ppb)	E. (ppb).	X (ppb)	MTBE (ppb)	ETHANOL (ppb)
				Marie Marie								
C-3 (cont)			21.10			79.2	3.04	0.794	< 0.5	1.04	6.17	± ∧ı
09/30/99	38.37	17.18	21.19				1.53	1.08	<0.5	0.66	12	
12/22/99	38.37	16.05	22.32			<50	6.9	0.8	0.89	3.8	12	**
03/09/00	38.37	21.27	17.10			99		< 0.50	< 0.50	< 0.50	<2.5	
06/23/00	38.37	19.22	19.15	0.00	0.00	<50	< 0.50	<0.50	<0.50	0.93	29	24.14
09/05/00	38.37	17.53	20.84	0.00	0.00	52 ⁴	4.3		<0.50	0.71	25	
12/04/00	38.37	17.17	21.20	0.00	0.00	70 ⁴	4.0	< 0.50			3.24	
03/08/01	38.37	20.70	17.67	0.00	0.00	<50.0	0.873	<0.500	< 0.500	< 0.500	3.24	
06/07/01	38.37	19.47	18.90	0.00	0.00	1404	16	0.67	1.4	3.8		
09/13/01	38.37	17.36	21.01	0.00	0.00	< 50	< 0.50	< 0.50	< 0.50	< 0.50	<2.5	
12/13/01	38.37	18.57	19.80	0.00	0.00	<50	1.2	< 0.50	< 0.50	<1.5	15	
03/08/02	38.37	20.59	17.78	0.00	0.00	82	5.4	< 0.50	< 0.50	<1.5	68	
06/19/02	38.37	19.97	18.40	0.00	0.00	74	2.1	< 0.50	< 0.50	<1.5	77	
09/11/02	38.37	18.20	20.17	0.00	0.00	110	4.7	< 0.50	< 0.50	<1.5	76	
12/11/02	38.37	16.62	21.75	0.00	0.00	79	1.5	< 0.50	< 0.50	<1.5	96	
03/11/03	38.37	19.30	19.07	0.00	0.00	< 50	2.1	< 0.50	< 0.50	<1.5	18	
06/10/037	38.37	19.29	19.08	0.00	0.00	86	2	< 0.5	< 0.5	< 0.5	93	
09/09/037	38.37	17.67	20.70	0.00	0.00	<50	2	< 0.5	< 0.5	< 0.5	160	<50
12/09/037	38.37	17.32	21.05	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.9	< 50
03/09/047	38.37	22.12	16.25	0.00	0.00	<50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	<50
06/08/047	38.37	19.87	18.50	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 50
09/08/047	38.37	18.36	20.01	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	< 0.5	22	< 50
12/06/047	38.37	19.07	19.30	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 50
03/07/05 ⁷	38.37	20.35	18.02	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 50
06/06/05 ⁷	38.37	19.29	19.08	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 50
09/06/05 ⁷	38.37	20.22	18.15	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	<50
12/05/057	38.37	20.52	17.85	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<50
C-4												
01/12/89	33.45	3.96	29.49	40° WH		46 146						
04/12/89	33.45	6.01	27.44									***
04/12/89	33.45	3.96	29.49			20,000	6,300	550	230	1,500		
08/08/89	33.45	3.90	29.55			8,000	7,500	340	88	1,000		
12/21/89	33.45	3.43	30.02			a,000	7,500	740				
		3.43 4.46	29.02			26,000	10,000	280	410	1,400	40.00	
08/27/90	33.48	4,40	29.02			20,000	10,000	∠80	410	1,400		

Table 1
Groundwater Monitoring Data and Analytical Results

						bakiand, Caiii	Villia			200000000000000000000000000000000000000		
WELL ID/ DATE	TOC* (fl.)	GWE (msl)	DTW (ft.)	SPHT (ft.)	SPH REMOVED (gallons)	TPH-G (ppb)	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)	ETHANOL (ppb)
	<u> </u>		· · · · · · · · · · · · · · · · · · ·									
C-4 (cont)			-0.04						m ==	***		
11/04/90	33.48	3.67	29.81			24.000	14,000	410	450	1,300		m m
06/18/91	33.48	6.03	27.45			34,000	7,400	90	110	460		
09/19/91	33.48	4.83	28.65			16,000		120	260	740		w. w
12/20/91	33.48	4.64	28.84	~		24,000	12,000		1,300	2,400		MA .A4
03/18/92	33.48	11.05	24.43			48,000	6,000	1,300	*	2,400	-	
07/14/92	33.48	6.59	26.89		***	40,000	14,000	920	550			
10/08/92	33.48	5.69	27.79		***	29,000	13,000	190	110	1,400		
01/08/93	33.48	9.98	23.50			25,000	7,000	630	860	1,800		
04/14/93	33.48	12.35	21.13			27,000	6,300	1,000	900	1,400		
07/16/93	33.48	9.52	23.96			28,000	7,800	1,100	830	2,100		***
09/21/93	36.49	10.98	25.51			30,000	9,600	130	390	1,300		
01/28/94	36.49	13.18	23.31			18,000	7,800	440	260	1,200	900-140	
03/17/94	36.49	15.14	21.35	100 W	₩ NI	32,000	7,800	820	820	1,800	400.044	
06/16/94	36.49	13.99	22.50			25,000	7,600	710	600	1,800		- 100 (100 (100 (100 (100 (100 (100 (100
09/22/94	36.49	12.56	23.93			25,000	7,800	140	600	1,100		
12/15/94	36.49	17.47	19.02			38,000	7,600	460	1,200	2,000	 ′	
03/30/95	36.49	21.63	14.86		en ser	41,000	8,700	1,600	1,800	3,000		
06/20/95	36.49	19.59	16.90			29,000	6,000	890	960	1,800		
09/20/95	36.49	20.29	16.20			12,000	6,900	510	290	1,300	==	
12/06/95	36.49	13.37	23.12			13,000	3,900	42	30	250	<250	**
03/21/96	36.49	22.39	14.10			39,000	4,800	640	1,000	1,800	<1,000	
06/21/96	36.49	19.54	16.95			26,000	4,400	640	960	1,800	2,000	
09/06/96	36.49	16.36	20.13			23,000	500	200	230	1,000	3,100	
12/19/96	36.49	19.57	16.92	~ ≡		23,000	4,900	320	1,100	2,000	<250	
03/17/97	36.49	19.09	17.40			30,000	5,800	700	1,400	2,200	1,700	
06/11/97	36.49	18.15	18.34			29,000	4,400	520	790	1,800	2,000	
09/17/97	36.49	15.03	21.46		***	17,000	4,300	140	940	1,100	4,600	
12/11/97	36.49	19.84	16.65			12,000	2,500	130	300	1,000	1,400	
03/12/98	36.49	19.90	16.59			46,000	11,000	1,500	2,300	5,000	3,400	**
$05/12/98$ $06/23/98^3$	36.49 36.49	19.47	17.02		####	27,000	1,600	160	180	690	100	
06/23/98	36.49	15.04	21.45			520	14	2.3	<0.5	4.8	61	w m
12/30/98	36.49 36.49	15.04	21.43			122	14.1	1.86	<1.0	3.61	349	
03/31/99						20,300	4,450	443	1,000	2,130	1,320	
	36.49	21.29	15.20				183	7.14	36.7	56.5	291	
06/14/99	36.49	14.69	21.80			1,820				36.3	291 280^2	~~
$06/14/99^1$	36.49	14.69	21.80			₩					280	

Table 1
Groundwater Monitoring Data and Analytical Results

					SPH	pakiana, Calif						
WELL ID/ DATE	TOC* (ft.)	GWE (msl)	DTW (ft.)	SPHT (ft.)	REMOVED (gallons)	ТРН-G <i>(ppb)</i>	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)	ETHANOL (ppb)
C-4 (cont)									•			
09/30/99	36.49	16.68	19.81			1,030	11.6	2.14	29.2	68.7	91.5	
12/22/99	36.49	16.22	20.27			217	4.45	0.765	2.82	8.21	70.2	
03/09/00	36.49	23.13	13.36			8,300	2,600	270	510	1,400	650	
$06/23/00^3$	36.49	17.09	19.40	0.00	0.00	55 ⁴	1.2	< 0.50	< 0.50	< 0.50	250	
$09/05/00^3$	36.49	15.06	21.43	0.00	0.00	110^{4}	5.4	< 0.50	< 0.50	1.1	52	##
12/04/00	36.49	14.71	21.78	0.00	0.00	< 50	< 0.50	0.56	< 0.50	1.1	22	40 No.
03/08/013	36.49	19.87	16.62	0.00	0.00	9,080	2,260	229	395	1,060	718	
06/07/013	36.49	16.89	19.60	0.00	0.00	800^{4}	75	4.3	22	33	340	
09/13/01 ³	36.49	14.78	21.71	0.00	0.00	< 50	0.68	< 0.50	< 0.50	< 0.50	18	
12/13/01 ³	36.49	18.54	17.95	0.00	0.00	5,800	1,400	43	21	470	540	
$03/08/02^3$	36.49	19.71	16.78	0.00	0.00	7,000	1,300	67	280	390	610	
$06/19/02^3$	36.49	17.69	18.80	0.00	0.00	3,100	130	6.5	29	55	250	
$09/11/02^3$	36.49	16.19	20.30	0.00	0.00	820	6.2	1.0	2.2	2.5	26	
$12/11/02^3$	36.49	14.52	21.97	0.00	0.00	<50	0.74	< 0.50	< 0.50	<1.5	9.3	50-144
$03/11/03^3$	36.49	18.10	18.39	0.00	0.00	5,500	490	12	100	210	330	
06/10/03 ^{3,7}	36.49	17.74	18.75	0.00	0.00	3,300	370	15	120	200	200	
09/09/03 ^{3,7}	36.49	15.70	20.79	0.00	0.00	690	8	0.8	5	5	30	< 50
12/09/03 ^{7,9}	36.49	16.19	20.30	0.00	0.00	<50	< 0.5	< 0.5	< 0.5	< 0.5	57	< 50
03/09/047	36.49	23.03	13.46	0.00	0.00	15,000	1,600	73	520	460	230	<250
06/08/04 ⁷	36.49	19.47	17.02	0.00	0.00	550	120	2	0.7	5	93	< 50
09/08/04 ⁷	36.49	18.91	17.58	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	< 0.5	37	< 50
12/06/047	36.49	19.71	16.78	0.00	0.00	7,000	1,600	39	230	260	180	< 50
03/07/057	36.49	24.33	12.16	0.00	0.00	9,500	2,100	67	330	160	170	<250
06/06/05 ⁷	36.49	22.86	13.63	0.00	0.00	7,700	2,000	39	280	130	130	<250
09/06/057	36.49	20.79	15.70	0.00	0.00	3,600	830	10	79	21	110	< 50
12/05/057	36.49	20.04	16.45	0.00	0.00	4,400	1,000	11	80	23	120	<250
C-5												
08/27/90	35.50	5.67	29.83	==		<50	< 0.3	< 0.3	< 0.3	< 0.6		
11/14/90	35.50	4.94	30.56									
06/18/91	35.50	6.98	28.52			<50	< 0.5	< 0.5	< 0.5		н.	
09/19/91	35.50	5.99	29.51			<50	< 0.5	< 0.5	< 0.5	< 0.5	***	=-
12/20/91	35.50	5.54	29.96		w.e.	<50	< 0.5	<0.5	<0.5	< 0.5		a. w
03/18/92	35.50	9.58	25.92			<50 <50	<0.5	<0.5	< 0.5	< 0.5		

WELLID/ TOC" GWE DIW SPHI REMOVED ITIES D (conf.) (conf.) (conf.)	
C-5 (cont C-5	ETHANOL
C-5 (cont) 07/14/92	(ppb)
07/14/92 35.50 7.50 28.00 <50	
07/14/92 33.50 7.50 28.60 <	
10/08/92 35.50 9.48 26.02 <50	
04/14/93 35.50 11.46 24.04 <50	
04/14/93 35.30 11.46 24.04 <50	
07/16/93 33.50 10.29 23.21 60 10 8.1 1.9 9.4 09/21/93 38.50 12.60 25.90 <50	
09/21/93 38.50 12.14 20.30 <50	
03/17/94 38.50 14.00 24.50 <50	
03/17/94 38.50 14.00 24.30 <50	
06/16/94 38.50 13.34 25.16 <50	
12/15/94 38.50 15.61 22.89 <50	
03/30/95	
06/20/95 38.50 18.37 20.13 <50 <0.5 <0.5 <0.5 < < < < < <	
06/20/95 38.50 18.37 20.13 <50 <0.5 <0.5 <0.5	
12/06/95 38.50 14.40 24.10 <50 <0.5 <0.5 <0.5 <0.5 <2.5	
03/21/96 38.50 20.10 18.40 <50 <0.5 <0.5 <0.5 <0.5 <2.5	
06/21/96 38.50 18.23 20.27 <50 <0.5 <0.5 <0.5 8.7	
06/06/96 38.50 16.60 21.90 <50 <0.5 <0.5 <0.5 <2.5	
12/19/96 38.50 17.35 21.15 <50 <0.5 <0.5 <0.5 <0.5	
03/17/97 38.50 18.66 19.84 <50 <0.5 <0.5 <0.5 <2.5	
03/4/17 30/30 10/30 17/30	
00/11/7/ 30/30 10/70 2/10/7	
12/11/7/ 36.30 17.30 21.00	
03/12/70 30:30 22:00 (07/12	
06/23/98 38.50 21.52 16.98	
09/01/98 38.50 18.08 20.42	
12/30/98 38.50 17.71 20.79	
03/31/99 38.50 21.45 17.05 <50 <0.5 <0.5 <0.5 <0.5	
06/14/99 38.50 21.02 17.48	
09/30/99 38.50 19.77 18.73	
12/22/99 38.50 16.32 22.18	2 M
03/09/00 38.50 21.52 16.98 <50 <0.5 <0.5 <0.5 0.87 3.5	
06/23/00 38.50 18.85 19.65 0.00 0.00 SAMPLED ANNUALLY	
09/05/00 38.50 18.03 20.47 0.00 0.00	
12/04/00 38.50 17.04 21.46 0.00 0.00	25.10

						Oakiand, Can	iuiiia					
WELL ID/ DATE	TOC* (ft.)	GWE (msl)	DTW (ft.)	SPHT (ft.)	SPH REMOVED (gallons)	TPH-G (pph)	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)	ETHANOL (ppb)
C-5 (cont)												
03/08/01	38.50	20.97	17.53	0.00	0.00	<50.0	< 0.500	< 0.500	< 0.500	< 0.500	5.15	±w.
06/07/01	38.50	19.00	19.50	0.00	0.00	SAMPLED AT	NUALLY					
09/13/01	38.50	17.07	21.43	0.00	0.00	SAMPLED AN	NUALLY					
12/13/01	38.50	18.66	19.84	0.00	0.00	SAMPLED AT	NUALLY			as ***		
03/08/02	38.50	20.32	18.18	0.00	0.00	< 50	< 0.50	< 0.50	< 0.50	<1.5	3.5	
06/19/02	38.50	19.62	18.88	0.00	0.00	SAMPLED A	NUALLY		~~			MV san
09/11/02	38.50	17.94	20.56	0.00	0.00	SAMPLED AT	NNUALLY	~-		AR 400		
12/11/02	38.50	16.68	21.82	0.00	0.00	SAMPLED AT	NNUALLY					
03/11/03	38.50	19.54	18.96	0.00	0.00	< 50	< 0.50	< 0.50	< 0.50	<1.5	3.2	
06/10/03	38.50	19.63	18.87	0.00	0.00	SAMPLED A	NUALLY	***			** **	
09/09/03	38.50	17.82	20.68	0.00	0.00	SAMPLED AT	NNUALLY				** ***	
12/09/03	38.50	18.25	20.25	0.00	0.00	SAMPLED AT	NNUALLY					**
03/09/04 ⁷	38.50	21.82	16.68	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	< 0.5	1	<50
06/08/04	38.50	19.16	19.34	0.00	0.00	SAMPLED A	NNUALLY					
09/08/04	38.50	18.40	20.10	0.00	0.00	SAMPLED A				~~		34 A4
12/06/04	38.50	18.75	19.75	0.00	0.00	SAMPLED A		wa 400	at 100			
03/07/05 ⁷	38.50	20.35	18.15	0.00	0.00	<50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	<50
06/06/05	38.50	19.14	19.36	0.00	0.00	SAMPLED A					80 VP	
09/06/05	38.50	20.24	18.26	0.00	0.00	SAMPLED A				·		
12/05/05	38.50	20.59	17.91	0.00	0.00	SAMPLED A				w w		
C-6												
08/27/90	32.40	-11.71	44,11			7,200	2,100	6.0	41	300		and Add
11/14/90	32.40	-11.63	44.03	An 198				···	401.501			
06/18/91	32.40	-11.09	43.49		ww.	4,400	2,500	18	160	77		
09/19/91	32.40	-1.92	34.32			3,100	1,600	8.3	73	8.0		
12/20/91	32.40	-8.95	41.35		wa wa	4,400	1,300	3.2	74	10	MA MA	
03/18/92	32.40	-8.29	40.69			9,800	3,200	34	250	500	Mar Ann	
07/14/92	32.40	-6.49	38.89			6,500	2,200	100	96	240	440-44E	100 VAF
10/08/92	32.40	-6.27	38.67			1,800	1,000	3.1	15	41	** UE	
01/08/93	32.40	-5.41	37.81		MA NA	5,200	1,600	6.8	63	120		***
04/14/93	32.40	-2.30	34.70	**		11,000	1,800	13	110	200	w-	
07/16/93	32.40	-1.47	33.87			4,800	820	10	41	57	m ear	

09/21/93	35.40	1.42	33.98			4,100	1,200	<50	75	130	***	

Table 1
Groundwater Monitoring Data and Analytical Results

				-:-:/-:-:::	SPH	akiana, Cain	oma 					
WELL ID/ DATE	TOC*	GWE (msl)	DTW (ft.)	SPHT (ft.)	REMOVED (gallons)	TPH-G (ppb)	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)	ETHANOL (ppb)
C-6 (cont)		<u> </u>										
01/28/94	35.40	1.54	33.86		7.	3,100	930	14	40	. 34		
03/17/94	35.40	3.09	32.31			5,100	950	18	61	83		***
06/16/94	35.40	3.90	31.50			3,800	970	6.4	52	62		
09/22/94	35.40	4.18	31.22			4,100	980	7.8	43	48	~-	
12/15/94	35.40	4.00	31.40			5,000	1,400	<20	73	61		- w
03/30/95	35.40	9.02	26.38			5,500	1,700	<13	120	97		EU AM
06/20/95	35.40	10.39	25.01		ш	1,700	470	<10	29	16		
09/20/95	35.40	11.35	24.05		****	3,500	770	< 5.0	45	17		
12/06/95	35.40	7.28	28.12	an w		3,100	710	<10	41	20	< 50	dain Min
03/21/96	35.40	12.28	23.12			1,400	330	<2.5	15	8.1	19	
06/21/96	35.40	11.90	23.50			2,200	560	< 5.0	18	<5.0	77	
09/06/96	35.40	10.57	24.83			2,800	720	<10	13	<10	160	
12/19/96	35.40	10.90	24.50			830	320	<2.5	<2.5	<2.5	14	***
03/17/97	35.40	12.81	22.59		m ••	2,200	500	<10	25	<10	< 50	
06/11/97	35.40	11.64	23.76		W ==	3,000	570	< 5.0	29	10	220	
09/17/97	35.40	10.66	24.74		Ale No.	1,400	330	<5.0	< 5.0	<5.0	76	
12/11/97	35.40	10.75	24.65			1,600	230	<5.0	7.3	6.4	46	,
03/12/98	35.40	8.28	27.12			980	300	<5.0	15	12	49	
06/23/98 ³	35.40	7.48	27.92	-		220	35	< 0.5	2.5	1.1	<2.5	
09/01/98	35.40	3.80	31.60	7-		1,800	370	2.8	19	5	44	
12/30/98	35.40	3.58	31.82		m ==	1,600	244	<1.0	8.53	<1.0	54.9	
03/31/99	35.40	9.34	26.06	WI 18		741	92.2	<1.0	6.60	<1.0	27.9	
06/14/99	35.40	5.72	29.68		We fin	434	110	<1.0	5.76	1.46	13	
06/14/99	35.40	5.72	29.68							70 TO	6.96^{2}	
09/30/99	35.40	12.34	23.06			481	92.7	<1.0	3.69	<1.0	32.9	
12/22/99	35.40	12.85	22.55		40 700	1,310	158	2.16	5.5	1,41	113	
03/09/00	35.40	15.37	20.03		See SEE	470	120	0.74	5.0	2.5	36	
$06/23/00^3$	35.40	13.25	22.15	0.00	0.00	1,7004	210	<5.0	<5.0	5.8	64	
$09/05/00^3$	35.40	8.35	27.05	0.00	0.00	740^4	99	0.60	5.1	2.2	80	w <i>a</i> q
12/04/00	35.40	10.25	25.15	0.00	0.00	450 ⁴	31	0.71	< 0.50	< 0.50	54	
$03/08/01^3$	35.40	11.56	23.13	0.00	0.00	1,550	228	3.93	19.9	32.5	46.2	
06/07/01 ³	35.40	9.67	25.73	0.00	0.00	360^4	21	1.8	2.4	3.8	100	***
09/13/01 ³	35.40	11.60	23.73	0.00	0.00	950	180	<5.0	5.9	<5.0	170	30 AD-
$12/13/01^3$	35.40	10.21	25.60	0.00	0.00	2,000	170	0.86	5.9 6.4	<5.0 4.1	77	
$03/08/02^3$	35.40	14.32	23.19	0.00	0.00	600	33	0.86	1.8	4.1 <1.5	90	unt .ve-
03/08/02	55.40	14.34	41.00	0.00	0.00	000	33	0.91	1.8	<1.5	90	

Table 1
Groundwater Monitoring Data and Analytical Results

					O	akland, Calife	ornia					
WELL ID/ DATE	TOC*	GWE (msl)	DTW (ft)	SPHT (ft.)	SPH REMOVED (gallons)	TPH-G (ppb)	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)	ETHANOL (ppb)
C-6 (cont)												
06/19/02 ³	35.40	10.78	24.62	0.00	0.00	370	11	< 0.50	< 0.50	<1.5	88	
09/11/02 ³	35.40	6.40	29.00	0.00	0.00	490	16	0.50	< 0.50	<1.5	120	···
12/11/02 ³	35.40	11.22	24.18	0.00	0.00	430	17	< 0.50	< 0.50	<1.5	100	**
$03/11/03^3$	35.40	7.70	27.70	0.00	0.00	410	8.8	0.88	< 0.50	<1.5	120	
05/11/03 06/10/03 ^{3,7}	35,40	13.80	21.60	0.00	0.00	460	10	< 0.5	< 0.5	< 0.5	100	
09/09/03	35.40		BLE - VEHIC		D OVER WELL							
		9.51	25.89	0.00	0.00	1,700	69	< 0.5	3	0.6	83	<50
12/09/03 ^{7,9}	35.40	15.89	19.51	0.00	0.00	6,800	280	1	10	4	96	< 50
03/09/04 ⁷	35.40		20.83	0.00	0.00	560	13	< 0.5	< 0.5	0.5	68	< 50
06/08/04 ⁷	35.40	14.57	20.83	0.00	0.00	290	16	<0.5	<0.5	< 0.5	50	< 50
09/08/04 ⁷	35.40	13.52		0.00	0.00	290	18	< 0.5	0.5	< 0.5	44	< 50
12/06/047	35.40	14.06	21.34	0.00	0.00	2,500	150	0.7	5	2	71	<50
03/07/05	35.40	17.13	18.27			1,900	110	<1	3	2	59	<100
06/06/057	35.40	16.88	18.52	0.00	0.00	800	16	<0.5	0.5	0.6	51	<50
09/06/05 ⁷	35.40	15.02	20.38	0.00 0.00	0.00 0.00	540	15	<0.5	<0.5	0.6	45	<50
12/05/05 ⁷	35.40	15.34	20.06	0.00	0.00	340	10	-012				
C7												
08/27/90	32.17	-12.06	44.23			110	26	0.8	4.0	6.0		
11/14/90	32.17	-11.94	44,11			-					34 W	
06/18/91	32.17	-9.88	42.05			23,000	5,700	420	1,000	2,800	***	~~
09/19/91	32.17	-9.55	41.72		m m	26,000	4,600	330	970	2,400		 -
12/20/91	32.17	-9.50	41.67			33,000	5,500	270	1,000	2,100		
03/18/92	32.17	-9.03	41.20			27,000	5,800	410	1,300	3,300		
07/14/92	32.17	-7.60	39.77		m m	46,000	12,000	720	1,700	4,600	***	
10/08/92	32.17	-6.97	39.14	•• зи		22,000	6,800	370	1,300	3,200		
01/08/93	32.17	-6.33	38.50		~ m	36,000	7,600	540	1,700	4,200		
04/14/93	32.17	-3.76	35.93		**	23,000	3,100	450	670	1,900		
07/16/93	32.17	-3.21	35.38		<u></u>	19,000	3,200	330	550	1,800		
09/21/93	35.19	-0.27	35.46			17,000	2,700	160	410	760	∞ -∞	
01/28/94	35.19	-0.26	35.45		NOT 60	14,000	1,800	210	390	1,000		
03/17/94	35.19	1.95	33.24			17,000	1,600	210	410	1,200		
06/16/94	35.19	2.12	33.07			12,000	1,600	180	410	1,200		
09/22/94	35.19	2.12	32.74			10,000	1,700	110	320	580		
U9/44/74	33.19	4.43	JZ./4			10,000	1,700	110	Jan	300		

Table 1
Groundwater Monitoring Data and Analytical Results

						aniana, Cami						
	TOC*	GWE	DTW	SPHT	SPH REMOVED	TPH-G	В	T.	E	X	MTBE	ETHANOL
WELL ID/ DATE	(ft.)	(msl)	(ft.)	(ft.)	(gallons)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
DAIC	VPJ	(mor)	4,7,	· · · · · · · · · · · · · · · · · · ·	100							
C-7 (cont)								100	200	710		
12/15/94	35.19	3.27	31.92			10,000	1,200	120	280			**
03/30/95	35.19	7.59	27.60		ALL AND	4,600	460	73	160	460		
06/20/95	35.19	7.32	27.87			26,000	4,400	450	900	2,400		
09/20/95	35.19	7.11	28.08			9,400	610	81	250	800		
12/06/95	35.19	4.57	30.62			1,200	110	12	25	71	34	m e
03/21/96	35.19	7.34	27.85			17,000	1,300	160	410	1,300	<100	
09/06/96	35.19	6.84	28.35			15,000	3,400	< 50	460	850	<250	
12/19/96	35.19	6.08	29.11			530	9	0.5	0.85	3.4	<2.5	
03/17/97	35.19	8.05	27.14			4,600	310	46	110	310	98	**=
06/11/97	35.19	7.14	28.05			420	15	< 0.5	3.3	5.1	<2.5	₩.
09/17/97	35.19	6.19	29.00			1,400	120	11	31	84	54	
12/11/97	35.19	5.93	29.26			210	10	< 0.5	0.97	1.6	<2.5	
03/12/98	35.19	10.27	24,92			68	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
06/23/98	35.19	9.89	25.30			< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
09/01/98	35.19	8.92	26.27	***	M4 400	570	24	1.4	8.4	22	24	**
12/30/98	35.19	8.67	26.52			<50	4.85	1.26	< 0.5	1.29	167	**
03/31/99	35.19	10.43	24.76			53.1	< 0.5	< 0.5	< 0.5	< 0.5	< 2.0	
06/14/99	35.19	9.75	25.44		=	109	4.43	< 0.5	< 0.5	< 0.5	<2.5	
06/14/99	35.19	9.75	25.44			· · · · · · · · · · · · · · · · · · ·	**		**		$<2.0^{2}$	
09/30/99	35.19	8.32	26.87	**		2,400	282	26.3	120	236	126	
12/22/99	35.19	7.42	27.77		.me 441	3,840	162	18.1	44.7	85.3	141	
03/09/00	35.19	9.62	25.57	***		13,000	2,700	110	700	1,500	<130	
06/23/00	35.19	9.53	25.66	0.00	0.00	190 ⁴	3.4	< 0.50	< 0.50	1.6	7.3	
09/05/00	35.19	8.44	26.75	0.00	0.00	4,2004	330	26	120	200	190	
12/04/00	35.19	8.03	27.16	0.00	0.00	$2,600^4$	550	<5.0	73	62	<25	
03/08/01	35.19	9.76	25.43	0.00	0.00	1,180	39.2	2.41	15.5	30.8	10.3	
06/07/01	35.19	9.70	25.43	0.00	0.00	$2,600^4$	440	14	110	130	56	
				0.00	0.00	$2,000$ $23,000^6$	670	<100	150	210	<500	-
09/13/01	35.19	8.58	26.61	0.00	0.00	23,000	160	5.8	42	54	<10	No see
12/13/01	35.19	8.50	26.69					21	110	160	<20	
03/08/02	35.19	10.39	24.80	0.00	0.00	3,900	380		87	73	<10	
06/19/02	35.19	7.78	27.41	0.00	0.00	3,600	440	8.5		380	<10	
09/11/02	35.19	9,41	25.78	0.00	0.00	11,000	1,800	18	360			
12/11/02	35.19	4.44	30.75	0.00	0.00	6,000	1,100	9.3	190	190	<10	
03/11/03	35.19	8.29	26.90	0.00	0.00	4,900	940	13	150	160	<25	B44 946
06/10/03 ⁷	35.19	4.28	30.91	0.00	0.00	3,100	500	7	83	77	4	

Table 1
Groundwater Monitoring Data and Analytical Results

					SPH	akiaila, Caillo						
WELL ID/	TOC*	GWE	DTW	SPHT	REMOVED	TPH-G	В	T	E		MTBE	ETHANOL
DATÉ	(ft.)	(msl)	(ft.)	(ft.)	(gallons)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)	(ppb)
C-7 (cont)												
09/09/03 ⁷	35.19	3.38	31.81	0.00	0.00	3,900	310	9	110	130	5	<50
12/09/03 ⁷	35.19	6.74	28.45	0.00	0.00	170	0.8	< 0.5	< 0.5	< 0.5	5	< 50
03/09/04 ⁷	35.19	10.73	24.46	0.00	0.00	80	< 0.5	< 0.5	< 0.5	< 0.5	4	<50
06/08/04 ⁷	35.19	8.23	26.96	0.00	0.00	<50	< 0.5	< 0.5	< 0.5	< 0.5	6	<50
09/08/04 ⁷	35.19	9.99	25.20	0.00	0.00	<50	< 0.5	< 0.5	< 0.5	< 0.5	7	<50
12/06/04 ⁷	35.19	10.28	24.91	0.00	0.00	<50	< 0.5	< 0.5	< 0.5	< 0.5	7	<50
03/07/05 ⁷	35.19	11.76	23.43	0.00	0.00	590	9	0.7	4	6	7	<50
06/06/057	35.19	13.31	21.88	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	< 0.5	6	<50
09/06/05	35.19	11.60	23.59	0.00	0.00	<50	< 0.5	< 0.5	< 0.5	< 0.5	9	<50
12/05/05	35.19	11.44	23.75	0.00	0.00	<50	0.6	< 0.5	<0.5	< 0.5	9	<50
C-8										.0.6		
11/14/90	30.68	-12.61	43.29			<50	< 0.3	< 0.3	< 0.3	<0.6		**
06/18/91	30.68	-11.94	42.62			<50	< 0.5	< 0.5	< 0.5	<0.5		
09/19/91	30.68	-11.04	41.72			< 50	< 0.5	< 0.5	< 0.5	< 0.5	w ••	
12/20/91	30.68	-10.30	40.98			<50	< 0.5	< 0.5	< 0.5	< 0.5		
03/18/92	30.68	-9.34	40.02			<50	< 0.5	< 0.5	< 0.5	< 0.5		
07/14/92	30.68	-8.34	39.02			< 50	< 0.5	< 0.5	< 0.5	< 0.5		***
10/08/92	30.68	-8.00	38.68	~~	AP OR	< 50	< 0.5	< 0.5	< 0.5	1.1		
01/08/93	30.68	-7.39	38.07			< 50	< 0.5	< 0.5	< 0.5	< 0.5		
04/14/93	30.68	-5.31	35.99		₩.49	<50	< 0.5	< 0.5	< 0.5	< 0.5	Ments	
07/16/93	30.68	-4.64	35.32		**	< 50	< 0.5	< 0.5	< 0.5	< 0.5		==
09/21/93	34.68	-0.62	35.30			< 50	< 0.5	< 0.5	< 0.5	< 0.8		
01/28/94	34.68	-0.93	35.61			< 50	< 0.5	< 0.5	< 0.5	< 0.5		
03/17/94	34.68	0.31	34.37		A44.70F	< 50	< 0.5	< 0.5	< 0.5	< 0.5	***	
06/16/94	34.68	1.32	33.36		**	<50	< 0.5	< 0.5	< 0.5	< 0.5		
09/22/94	34.68	1.86	32.82			< 50	< 0.5	< 0.5	< 0.5	< 0.5	•	
12/15/94	34.68	2.32	32.36			< 50	< 0.5	< 0.5	< 0.5	< 0.5		
03/30/95	34.68	5.44	29.24		**	< 50	< 0.5	< 0.5	< 0.5	< 0.5		
06/20/95	34.68	6.34	28.34			< 50	< 0.5	< 0.5	< 0.5	< 0.5		
09/20/95	34.68	5.20	29.48			< 50	< 0.5	< 0.5	< 0.5	< 0.5	44	
12/06/95	34.68	3.76	30.92			< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	m m
03/21/96	34.68	6.03	28.65			< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	***
06/21/96	34.68	6.78	27.90			< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	330 MA

Table 1
Groundwater Monitoring Data and Analytical Results

					SPH	Oakianu, Can	46.66.66.66.66.66					
WELL ID/ DATE	TOC* (ft.)	GWE (msl)	DTW (ft.)	SPHT (ft.)	REMOVED (gallons)	TPH-G (ppb)	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)	ETHANOL (ppb)
C-8 (cont)												
09/06/96	34.68	5.98	28.70			< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5 .	
12/19/96	34.68	4.98	29.70			< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
03/17/97	34.68	6.92	27.76			< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
06/11/97	34.68	5.87	28.81			< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
09/17/97	34.68	5.32	29.36			SAMPLED A	NNUALLY					
12/11/97	34.68	4.88	29.80									
03/12/98	34.68	8.95	25.73			< 50	< 0.5	< 0.5	< 0.5	< 0.5	2.6	
06/23/98	34.68	8.38	26.30		₩·m						ere 100	
09/01/98	34.68	8.17	26.51				And white					44 M
12/30/98	34.68	7.79	26.89									
03/31/99	34.68	8.32	26.36			<50	< 0.5	< 0.5	< 0.5	< 0.5	11.8	
06/14/99	34.68	8.65	26.03							40 MF		
09/30/99	34.68	7.40	27.28			we		w.w.		**		
12/22/99	34.68	6.48	28.20		m m						** 15.	
03/09/00	34.68	8.35	26.33			<50	< 0.5	< 0.5	< 0.5	1.8	<2.5	
06/23/00	34.68	8.49	26.19	0.00	0.00	SAMPLED A	NNUALLY		-			
09/05/00	34.68	7.71	26.97	0.00	0.00	···	w			** **		**
12/04/00	34.68	7.26	27.42	0.00	0.00							
03/08/01	34.68	8.58	26.10	0.00	0.00	< 50.0	< 0.500	< 0.500	< 0.500	< 0.500	< 2.50	
06/07/01	34.68	8.89	25.79	0.00	0.00	SAMPLED A						
09/13/01	34.68	7.87	26.81	0.00	0.00	SAMPLED A						
12/13/01	34.68	7.52	27.16	0.00	0.00	SAMPLED A	NNUALLY					100 AM
03/08/02	34.68	9.38	25.30	0.00	0.00	<50	< 0.50	< 0.50	< 0.50	<1.5	<2.5	
06/19/02	34.68	9.75	24.93	0.00	0.00	SAMPLED A						-
09/11/02	34.68	8.76	25.92	0.00	0.00	SAMPLED A						
12/11/02	34.68	7.37	27.31	0.00	0.00	SAMPLED A						==
03/11/03	34.68	8.89	25.79	0.00	0.00	<50	< 0.50	< 0.50	< 0.50	<1.5	<2.5	
06/10/03	34.68	9.40	25.28	0.00	0.00	SAMPLED A	NNUALLY	-2				
09/09/03	34.68	8.57	26.11	0.00	0.00	SAMPLED A		***				
12/09/03	34.68	6.17	28.51	0.00	0.00	SAMPLED A		en ne				
03/09/04 ⁷	34.68	10.70	23.98	0.00	0.00	<50	<0.5	< 0.5	< 0.5	< 0.5	< 0.5	<50
06/08/04	34.68	9.41	25.27	0.00	0.00	SAMPLED A				100 500		
09/08/04	34.68	8.85	25.83	0.00	0.00	SAMPLED A					**	
12/06/04	34.68	9.62	25.06	0.00	0.00	SAMPLED A		~~				
03/07/05 ⁷	34.68	11.33	23.35	0.00	0.00	<50	<0.5	< 0.5	< 0.5	< 0.5	< 0.5	<50

				CDII	Oakialiu, Ca						
TOC*	GWE (msl)	DTW (ft.)	SPHT (ft.)	REMOVED (gallons)	TPH-G (ppb)	B (pph)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)	ETHANOL (pph)
		3									
24.60	1104	22.04	0.00	0.00	CAMDIETY A	ANNITATEV				w u.	
									=**		
34.68	10.52	24.16	0.00	0.00	SAMPLED	ANNOALLI					
		28.27		**	ND	ND	ND		ND		
-		28.47			< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
30.68	1.39	29.29		44A 7891	< 50	<().5	< 0.5	< 0.5	< 0.5		
		27.57		No. AN	< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
	2.41	28.27			< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
	2.05			~=	SAMPLED A	ANNUALLY		Sale MA			

			***	Not see	< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
				~~	~=						**
						~					
					<50	< 0.5	< 0.5	< 0.5	< 0.5	12.5	
	4.16			w e-							
									***	444.488	
		27.69									
		26.04			< 50	< 0.5	< 0.5	< 0.5	0.75	< 2.5	
			0.00	0.00							
			0.00	0.00							
			0.00	0.00			400 VIII				
			0.00	0.00	<50.0	< 0.500	< 0.500	< 0.500	< 0.500	< 2.50	
			0.00	0.00	SAMPLED.	ANNUALLY		∞ π			==
				0.00	SAMPLED.	ANNUALLY		me m			
										-	
							< 0.50	< 0.50	<1.5	<2.5	
							**				
											
								< 0.50	<1.5	<2.5	
30.68	5.68	25.00	0.00	0.00					en 100-	See Nee	₩ 974
	34.68 34.68 34.68 34.68 30.68	34.68 11.84 34.68 9.77 34.68 10.52 30.68 1.39 30.68 3.11 30.68 2.41 30.68 2.05 30.68 1.25 30.68 4.53 30.68 4.53 30.68 3.93 30.68 3.93 30.68 3.93 30.68 3.93 30.68 3.93 30.68 3.93 30.68 3.93 30.68 3.93 30.68 3.93 30.68 3.93 30.68 3.93 30.68 3.93 30.68 3.93 30.68 3.93 30.68 3.93 30.68 3.93 30.68 3.93 30.68 3.99 30.68 3.61 30.68 4.93 30.68 3.99 30.68 3.61 30.68 4.93 30.68 3.99 30.68 3.61 30.68 4.93 30.68 3.91 30.68 3.91 30.68 3.91 30.68 3.91 30.68 3.91 30.68 3.91 30.68 3.91 30.68 3.61 30.68 4.98 30.68 3.61 30.68 3.61 30.68 4.98 30.68 3.61 30.68 3.61 30.68 3.61 30.68 4.98 30.68 3.61 30.68 3.61 30.68 4.98 30.68 3.61 30.68 6.20	(fi.) (msl) (fi.) 34.68 11.84 22.84 34.68 9.77 24.91 34.68 10.52 24.16 28.27 28.47 30.68 1.39 29.29 30.68 3.11 27.57 30.68 2.41 28.27 30.68 2.05 28.63 30.68 1.25 29.43 30.68 5.06 25.62 30.68 4.53 26.15 30.68 4.30 26.38 30.68 3.93 26.75 30.68 5.35 25.33 30.68 5.35 25.33 30.68 4.16 26.52 30.68 3.89 26.79 30.68 3.89 26.79 30.68 4.64 26.04 30.68 3.61 27.07 30.68 3.61 27.07 30.68 5.18 </td <td>(ft.) (msl) (ft.) (ft.) 34.68 11.84 22.84 0.00 34.68 9.77 24.91 0.00 34.68 10.52 24.16 0.00 28.27 28.47 30.68 1.39 29.29 30.68 3.11 27.57 30.68 2.41 28.27 30.68 2.05 28.63 30.68 2.05 28.63 30.68 2.05 28.63 30.68 2.05 28.63 30.68 2.05 28.63 30.68 2.05 28.63 30.68 2.05 28.63 30.68 3.06 25.62 30.68 4.53 26.15 30.68 3.93 26.75 </td> <td>34.68 11.84 22.84 0.00 0.00 34.68 9.77 24.91 0.00 0.00 34.68 10.52 24.16 0.00 0.00 34.68 10.52 24.16 0.00 0.00 28.27 30.68 1.39 29.29 30.68 3.11 27.57 30.68 2.41 28.27 30.68 2.41 28.27 30.68 2.41 28.27 30.68 2.05 28.63 30.68 2.05 28.63 30.68 1.25 29.43 30.68 4.53 26.15 30.68 4.53 26.15 30.68 3.93 26.75 <td>TOC* GWE (ft.) (ft.) (ft.) (ft.) (ft.) (gallons) TPH-G (gallons) (gpb) (gpb) 34.68 11.84 22.84 0.00 0.00 SAMPLED (gallons) (gpb) (g</td><td>TOC* GWE DTW SPHT REMOVED TPH-G B (ft.) (ft.) (ft.) (ft.) (gallons) (ppb) (ppb) (ppb) 34.68 11.84 22.84 0.00 0.00 SAMPLED ANNUALLY 34.68 10.52 24.16 0.00 0.00 SAMPLED ANNUALLY 34.68 10.52 24.16 0.00 0.00 SAMPLED ANNUALLY 34.68 13.9 29.29 S50 <0.5 30.68 3.11 27.57 S50 <0.5 30.68 2.41 28.27 S50 <0.5 30.68 2.41 28.27 S50 <0.5 30.68 1.25 29.43 SAMPLED ANNUALLY 30.68 4.53 26.15 S50 <0.5 30.68 3.93 26.75 30.68 3.99 26.69 30.68 3.99 27.69 30.68 3.99 27.69 30.68 3.99 27.69 30.68 3.99 26.69 0.00 0.00 30.68 3.99 26.69 0.00 0.00 30.68 3.99 26.69 0.00 0.00 30.68 3.99 26.69 0.00 0.00 30.68 3.99 26.69 0.00 0.00 SAMPLED ANNUALLY 30.68 3.91 26.77 0.00 0.00 SAMPLED ANNUALLY 30.68 3.91 26.77 0.00 0.00 SAMPLED ANNUALLY 30.68 5.68 25.00 0.00 0.00 SAMPLED ANNUALLY 30.68 3.91 26.77 0.00 0.00 SAMPLED ANNUALLY 30.68 5.68 25.00 0.00 0.00 SAMPLED ANNUALLY 30.68 5.68 25.00 0.00 0.00 SAMPLED ANNUALLY 30.68 5.68 25.00 0.00 0.00 SAMPLED ANNUALLY 30.68 3.61 27.07 0.0</td><td>TOC* GWE DTW SPHT REMOVED TPH-G B T (ft.) (mst) (ft.) (ft.) (gallons) (ppb) (ppb) (ppb) (ppb) 34.68 11.84 22.84 0.00 0.00 SAMPLED ANNUALLY 34.68 9.77 24.91 0.00 0.00 SAMPLED ANNUALLY 34.68 10.52 24.16 0.00 0.00 SAMPLED ANNUALLY 34.68 13.9 29.29 ND ND ND ND 28.47 <50 <0.5 <0.5 30.68 3.11 27.57 <50 <0.5 <0.5 30.68 2.41 28.27 SAMPLED ANNUALLY 30.68 1.25 29.43 SAMPLED ANNUALLY 30.68 1.25 29.43 SAMPLED ANNUALLY 30.68 3.068 3.06 25.62 <50 <0.5 <0.5 30.68 3.068 3.06 25.62 SAMPLED ANNUALLY 30.68 3.93 26.15 SAMPLED ANNUALLY 30.68 4.30 26.38 SAMPLED ANNUALLY 30.68 3.93 26.75 30.68 3.93 26.75 30.68 3.89 26.79 <50 <0.5 <0.5 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.61 27.07 0.00 0.00 30.68 3.61 27.07 0.00 0.00 SAMPLED ANNUALLY 30.68 3.61 27.07 0.00 0.00 SAMPLED ANNUALLY 30.68 3.91 26.77 0.00 0.00 SAMPLED ANNUALLY 30.68 3.61 27.07 0.00 0.00 SAMPLED A</td><td> TOC* GWE</td><td> SPH</td><td> TOC' GWE DTW SPHT REMOVED TPILE B T E N MTRE Gorb) Gradients G</td></td>	(ft.) (msl) (ft.) (ft.) 34.68 11.84 22.84 0.00 34.68 9.77 24.91 0.00 34.68 10.52 24.16 0.00 28.27 28.47 30.68 1.39 29.29 30.68 3.11 27.57 30.68 2.41 28.27 30.68 2.05 28.63 30.68 2.05 28.63 30.68 2.05 28.63 30.68 2.05 28.63 30.68 2.05 28.63 30.68 2.05 28.63 30.68 2.05 28.63 30.68 3.06 25.62 30.68 4.53 26.15 30.68 3.93 26.75	34.68 11.84 22.84 0.00 0.00 34.68 9.77 24.91 0.00 0.00 34.68 10.52 24.16 0.00 0.00 34.68 10.52 24.16 0.00 0.00 28.27 30.68 1.39 29.29 30.68 3.11 27.57 30.68 2.41 28.27 30.68 2.41 28.27 30.68 2.41 28.27 30.68 2.05 28.63 30.68 2.05 28.63 30.68 1.25 29.43 30.68 4.53 26.15 30.68 4.53 26.15 30.68 3.93 26.75 <td>TOC* GWE (ft.) (ft.) (ft.) (ft.) (ft.) (gallons) TPH-G (gallons) (gpb) (gpb) 34.68 11.84 22.84 0.00 0.00 SAMPLED (gallons) (gpb) (g</td> <td>TOC* GWE DTW SPHT REMOVED TPH-G B (ft.) (ft.) (ft.) (ft.) (gallons) (ppb) (ppb) (ppb) 34.68 11.84 22.84 0.00 0.00 SAMPLED ANNUALLY 34.68 10.52 24.16 0.00 0.00 SAMPLED ANNUALLY 34.68 10.52 24.16 0.00 0.00 SAMPLED ANNUALLY 34.68 13.9 29.29 S50 <0.5 30.68 3.11 27.57 S50 <0.5 30.68 2.41 28.27 S50 <0.5 30.68 2.41 28.27 S50 <0.5 30.68 1.25 29.43 SAMPLED ANNUALLY 30.68 4.53 26.15 S50 <0.5 30.68 3.93 26.75 30.68 3.99 26.69 30.68 3.99 27.69 30.68 3.99 27.69 30.68 3.99 27.69 30.68 3.99 26.69 0.00 0.00 30.68 3.99 26.69 0.00 0.00 30.68 3.99 26.69 0.00 0.00 30.68 3.99 26.69 0.00 0.00 30.68 3.99 26.69 0.00 0.00 SAMPLED ANNUALLY 30.68 3.91 26.77 0.00 0.00 SAMPLED ANNUALLY 30.68 3.91 26.77 0.00 0.00 SAMPLED ANNUALLY 30.68 5.68 25.00 0.00 0.00 SAMPLED ANNUALLY 30.68 3.91 26.77 0.00 0.00 SAMPLED ANNUALLY 30.68 5.68 25.00 0.00 0.00 SAMPLED ANNUALLY 30.68 5.68 25.00 0.00 0.00 SAMPLED ANNUALLY 30.68 5.68 25.00 0.00 0.00 SAMPLED ANNUALLY 30.68 3.61 27.07 0.0</td> <td>TOC* GWE DTW SPHT REMOVED TPH-G B T (ft.) (mst) (ft.) (ft.) (gallons) (ppb) (ppb) (ppb) (ppb) 34.68 11.84 22.84 0.00 0.00 SAMPLED ANNUALLY 34.68 9.77 24.91 0.00 0.00 SAMPLED ANNUALLY 34.68 10.52 24.16 0.00 0.00 SAMPLED ANNUALLY 34.68 13.9 29.29 ND ND ND ND 28.47 <50 <0.5 <0.5 30.68 3.11 27.57 <50 <0.5 <0.5 30.68 2.41 28.27 SAMPLED ANNUALLY 30.68 1.25 29.43 SAMPLED ANNUALLY 30.68 1.25 29.43 SAMPLED ANNUALLY 30.68 3.068 3.06 25.62 <50 <0.5 <0.5 30.68 3.068 3.06 25.62 SAMPLED ANNUALLY 30.68 3.93 26.15 SAMPLED ANNUALLY 30.68 4.30 26.38 SAMPLED ANNUALLY 30.68 3.93 26.75 30.68 3.93 26.75 30.68 3.89 26.79 <50 <0.5 <0.5 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.61 27.07 0.00 0.00 30.68 3.61 27.07 0.00 0.00 SAMPLED ANNUALLY 30.68 3.61 27.07 0.00 0.00 SAMPLED ANNUALLY 30.68 3.91 26.77 0.00 0.00 SAMPLED ANNUALLY 30.68 3.61 27.07 0.00 0.00 SAMPLED A</td> <td> TOC* GWE</td> <td> SPH</td> <td> TOC' GWE DTW SPHT REMOVED TPILE B T E N MTRE Gorb) Gradients G</td>	TOC* GWE (ft.) (ft.) (ft.) (ft.) (ft.) (gallons) TPH-G (gallons) (gpb) (gpb) 34.68 11.84 22.84 0.00 0.00 SAMPLED (gallons) (gpb) (g	TOC* GWE DTW SPHT REMOVED TPH-G B (ft.) (ft.) (ft.) (ft.) (gallons) (ppb) (ppb) (ppb) 34.68 11.84 22.84 0.00 0.00 SAMPLED ANNUALLY 34.68 10.52 24.16 0.00 0.00 SAMPLED ANNUALLY 34.68 10.52 24.16 0.00 0.00 SAMPLED ANNUALLY 34.68 13.9 29.29 S50 <0.5 30.68 3.11 27.57 S50 <0.5 30.68 2.41 28.27 S50 <0.5 30.68 2.41 28.27 S50 <0.5 30.68 1.25 29.43 SAMPLED ANNUALLY 30.68 4.53 26.15 S50 <0.5 30.68 3.93 26.75 30.68 3.99 26.69 30.68 3.99 27.69 30.68 3.99 27.69 30.68 3.99 27.69 30.68 3.99 26.69 0.00 0.00 30.68 3.99 26.69 0.00 0.00 30.68 3.99 26.69 0.00 0.00 30.68 3.99 26.69 0.00 0.00 30.68 3.99 26.69 0.00 0.00 SAMPLED ANNUALLY 30.68 3.91 26.77 0.00 0.00 SAMPLED ANNUALLY 30.68 3.91 26.77 0.00 0.00 SAMPLED ANNUALLY 30.68 5.68 25.00 0.00 0.00 SAMPLED ANNUALLY 30.68 3.91 26.77 0.00 0.00 SAMPLED ANNUALLY 30.68 5.68 25.00 0.00 0.00 SAMPLED ANNUALLY 30.68 5.68 25.00 0.00 0.00 SAMPLED ANNUALLY 30.68 5.68 25.00 0.00 0.00 SAMPLED ANNUALLY 30.68 3.61 27.07 0.0	TOC* GWE DTW SPHT REMOVED TPH-G B T (ft.) (mst) (ft.) (ft.) (gallons) (ppb) (ppb) (ppb) (ppb) 34.68 11.84 22.84 0.00 0.00 SAMPLED ANNUALLY 34.68 9.77 24.91 0.00 0.00 SAMPLED ANNUALLY 34.68 10.52 24.16 0.00 0.00 SAMPLED ANNUALLY 34.68 13.9 29.29 ND ND ND ND 28.47 <50 <0.5 <0.5 30.68 3.11 27.57 <50 <0.5 <0.5 30.68 2.41 28.27 SAMPLED ANNUALLY 30.68 1.25 29.43 SAMPLED ANNUALLY 30.68 1.25 29.43 SAMPLED ANNUALLY 30.68 3.068 3.06 25.62 <50 <0.5 <0.5 30.68 3.068 3.06 25.62 SAMPLED ANNUALLY 30.68 3.93 26.15 SAMPLED ANNUALLY 30.68 4.30 26.38 SAMPLED ANNUALLY 30.68 3.93 26.75 30.68 3.93 26.75 30.68 3.89 26.79 <50 <0.5 <0.5 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.89 26.79 30.68 3.61 27.07 0.00 0.00 30.68 3.61 27.07 0.00 0.00 SAMPLED ANNUALLY 30.68 3.61 27.07 0.00 0.00 SAMPLED ANNUALLY 30.68 3.91 26.77 0.00 0.00 SAMPLED ANNUALLY 30.68 3.61 27.07 0.00 0.00 SAMPLED A	TOC* GWE	SPH	TOC' GWE DTW SPHT REMOVED TPILE B T E N MTRE Gorb) Gradients G

Table 1
Groundwater Monitoring Data and Analytical Results

						Oakland, Cali	Югна					
WELL ID/ DATE	TOC*	GWE (msl)	DTW (ft.)	SPHT (ft.)	SPH REMOVED (gallons)	TPH-G (ppb)	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)	ETHANOL (ppb)
C-9 (cont) 09/09/03	30.68	4.88	25.80	0.00	0.00	SAMPLED AN	INUALLY		** =	44.34		444 908
12/09/03	30.68	2.46	28.22	0.00	0.00	SAMPLED AN						
03/09/04 ⁷	30.68	6.82	23.86	0.00	0.00	<50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 50
03/09/04	10	10	25.21	0.00	0.00	SAMPLED AN						
	10	10	25.61	0.00	0.00	SAMPLED AN			-	-		
09/08/04	10	10	24.77	0.00	0.00	SAMPLED AN						
12/06/04	10	10	23.18	0.00	0.00	<50	<0.5	<0.5	< 0.5	< 0.5	< 0.5	<50
03/07/057	10	10	23.18	0.00	0.00	SAMPLED AT				" "		···
06/06/05	10	10	24.58	0.00	0.00	SAMPLED AT						
09/06/05	10	10	24.38 23.80	0.00	0.00	SAMPLED A						-440 No
12/05/05	<u></u>		23.00	0.00	0.00	SAME LED A	INIVOADE!					
C-10									0.7	0.7		EO
09/09/03 ^{7,8}			17.18	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	0.5	14	<50
12/09/037			14.24	0.00	0.00	< 50	< 0.5	< 0.5	<0.5	< 0.5	2	<50
03/09/047	38.37	28.67	9.70	0.00	0.00	<50	< 0.5	< 0.5	< 0.5	< 0.5	15	<50
06/08/047	38.37	26.67	11.70	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	< 0.5	44	<50
09/08/047	38.37	25.37	13.00	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	< 0.5	2	<50
12/06/047	38.37	25.84	12.53	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	< 0.5	3	<50
03/07/057	38.38	30.54	7.84	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	< 0.5	140	<50
06/06/057	38.38	28.76	9.62	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	< 0.5	390	<50
09/06/057	38.39	26.81	11.58	0.00	0.00	< 50	< 0.5	< 0.5	< 0.5	< 0.5	190	<50
12/05/057	38.39	27.51	10.88	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	67	<50
TRIP BLANK												
04/28/89					~~	<500	< 0.5	< 0.5	< 0.5	< 0.5	***	₩.₩
08/08/89	THE AM		44.94			<500	< 0.5	<0.5	< 0.5	< 0.5		
08/27/90					* *	<50	< 0.3	< 0.3	< 0.3	< 0.6		
11/14/90						<50	< 0.3	< 0.3	< 0.3	< 0.6		AR No.
06/18/91	***			m er		<50	< 0.5	<0.5	<0.5	< 0.5		
09/19/91				W.		<50	< 0.5	< 0.5	< 0.5	< 0.5	<u></u>	
12/20/91						<50	< 0.5	<0.5	<0.5	< 0.5		
03/18/92						<50	<0.5	<0.5	<0.5	< 0.5	m	
07/14/92		7.7				<50	< 0.5	<0.5	<0.5	< 0.5		een Nee
U // 14/72	40.70					\J 0	~0.3	~0.5	~0.5	·V.J	* *	

						Jakland, Calif	оппа				-(-(-)-(-)-(-(-)-(-)-(-)-(-)-(-)-(-)-(-	
WELL ID/ DATE	TOC*	GWE (msl)	DTW (fl.)	SPHT (ft.)	SPH REMOVED (gallons)	TPH-G (ppb)	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)	ETHANOL (ppb)
TRIP BLANK	(cont)											
10/08/92						< 50	< 0.5	< 0.5	< 0.5	< 0.5	M	
01/08/93						< 50	< 0.5	< 0.5	< 0.5	< 0.5		
04/14/93						< 50	< 0.5	< 0.5	< 0.5	< 0.5	## 	₩-
07/16/93						< 50	< 0.5	< 0.5	< 0.5	< 0.5	*# AF	
09/21/93	au **					< 50	< 0.5	< 0.5	< 0.5	< 0.8		
01/28/94						< 50	< 0.5	< 0.5	< 0.5	< 0.5		
03/17/94						< 50	< 0.5	< 0.5	< 0.5	< 0.5		
06/16/94						<50	< 0.5	< 0.5	< 0.5	< 0.5		
09/22/94			-102.247		as as	< 50	< 0.5	< 0.5	< 0.5	< 0.5		
12/15/94			w			< 50	< 0.5	< 0.5	< 0.5	< 0.5		
03/30/95			m er			< 50	< 0.5	< 0.5	< 0.5	< 0.5		
06/20/95	m M					< 50	< 0.5	< 0.5	< 0.5	< 0.5		
09/20/95					∞ π	< 50	< 0.5	< 0.5	< 0.5	< 0.5		
12/06/95						< 50	< 0.5	< 0.5	< 0.5	< 0.5		
03/21/96			***			< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
06/21/96	***					< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
09/06/96			~~			< 50	< 0.5	< 0.5	< 0.5	< 0.5		
12/19/96					***	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	
03/17/97						< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	***
06/11/97						<50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
09/17/97						< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
12/11/97						< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	****
03/12/98						<50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
06/23/98						< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
09/01/98			w ==			< 50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
12/30/98						<50	< 0.5	< 0.5	< 0.5	< 0.5	< 2.0	**
03/31/99						< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 2.0	
06/14/99						<50	< 0.5	< 0.5	< 0.5	< 0.5	<2.5	
12/22/99					***	<50	< 0.5	< 0.5	< 0.5	< 0.5	< 2.5	
06/23/00					per ver	<50	< 0.50	< 0.50	< 0.50	< 0.50	<2.5	
09/05/00						<50	< 0.50	< 0.50	< 0.50	< 0.50	<2.5	
12/04/00					77	<50	< 0.50	< 0.50	< 0.50	< 0.50	<2.5	
03/08/01						<50.0	< 0.500	< 0.500	< 0.500	< 0.500	<2.50	
06/07/01						<50	< 0.50	< 0.50	< 0.50	< 0.50	<2.5	
						<50	< 0.50	< 0.50	< 0.50	< 0.50	<2.5	***
09/13/01	au -a-					~50	\0.5V	NO.50	×0.50	-0,00	100 + 40	

Table 1
Groundwater Monitoring Data and Analytical Results

					SPH	ikianu, Camo						
WELL ID/ DATE	TOC*	GWE (msl)	DTW (ft.)	SPHT (ft.)	REMOVED (gallons)	TPH-G (ppb)	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)	ETHANOL (ppb)
QA												
12/13/01						< 50	< 0.50	< 0.50	< 0.50	<1.5	<2.5	W. 17
03/08/02	24-24					< 50	< 0.50	< 0.50	< 0.50	<1.5	<2.5	
06/19/02	 ••					< 50	< 0.50	< 0.50	< 0.50	<1.5	<2.5	
09/11/02						< 50	< 0.50	< 0.50	< 0.50	<1.5	<2.5	
12/11/02						< 50	< 0.50	< 0.50	< 0.50	<1.5	<2.5	
03/11/03		100 W	an 			<50	< 0.50	< 0.50	< 0.50	<1.5	< 2.5	
06/10/03 ⁷						<50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	** W
09/09/03	44 No.	***	nex •••	w.w	w es	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	
12/09/03 ⁷					**	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	
03/09/04 ⁷		W# ###				<50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	
06/08/04				W6 VM		<50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	
09/08/04						<50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	
					***	<50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	
12/06/04 ⁷						<50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	
03/07/05 ⁷	vin terr					<50	<0.5	<0.5	<0.5	< 0.5	<0.5	
06/06/05 ⁷		*** ***					<0.5	<0.5	<0.5	< 0.5	<0.5	AN +4*
09/06/057					# •	<50						
12/05/05 ⁷	MANUF					<50	< 0.5	< 0.5	< 0.5	<0.5	< 0.5	

Table 1

Groundwater Monitoring Data and Analytical Results

Chevron Service Station #9-0076 4265 Foothill Boulevard Oakland, California

EXPLANATIONS:

Groundwater monitoring data and laboratory analytical results prior to June 23, 2000, were compiled from reports prepared by Blaine Tech Services, Inc.

TOC = Top of Casing TPH-G = Total Petroleum Hydrocarbons as Gasoline ND = Not Detected

(msl) = Mean sea level E = Ethylbenzene DTW = Depth to Water X = Xylenes

SPHT = Separate Phase Hydrocarbons Thickness MTBE = Methyl tertiary butyl ether

SPH = Separate Phase Hydrocarbons (ppb) = Parts per billion

- * TOC elevation for C-10 was surveyed on September 26, 2003, by Virgil Chavez Land Surveying. The benchmark for this survey was a City of Oakland No. 1589, a cut square in the sidewalk at the mid-return at the west corner of High Street and Foothill Blvd., (Benchmark Elevation = 38.54 feet, NGVD 29).
- ** GWE corrected for the presence of SPH; correction factor: [(TOC DTW) + (SPHT x 0.80)].
- Confirmation run.
- Sample were analyzed past hold-time, the results should be considered as estimated.
- ORC present in well.
- ⁴ Laboratory report indicates gasoline C6-C12.
- Laboratory report indicates sample was originally analyzed within holding time. Re-analysis for confirmation or dilution was performed past the recommended holding time.
- Laboratory report indicates hydrocarbon pattern is present in the requested fuel quantitation range but does not resemble the pattern of the requested fuel.
- BTEX and MTBE by EPA Method 8260.
- Well development performed.
- ORC removed from well.
- TOC has been altered; unable to determine an accurate GWE.

Table 2
Field Measurements and Groundwater Analytical Results

Chevron Service Station #9-0076

4265 Foothill Boulevard Oakland, California

DO Pre-Purge (mg/L)	DO Post-Purge (mg/L)	ORP Pre-Purge (mV)	ORP Post-Purge (mV)	Total Alkalinity (mg/L)	Ferrous Iron	Nitrate as Nitrate (ppm)	Sulfate (ppm)
(mg/L) 1.4						and a finite facilities in the second of the second	
1.4	(mg/L)	(mV)	(mV)	F 24.6 (* / T			3 (1.11) (7.1)
				(mg/L)	(ррт)	(ррт)	WENGE
	8.8	101	104	2.0	1.1	<1.0	12
1.7	3.6	171	171	550	3.0	<1.0	6.6
		99	89	382	2520¹	0.418	8.23
				568	0.19	< 0.1	11
				520	0.84	0.54	15
					0.41	1.6	10
1./4	2.00	103	•				
				***	4.7	<1.0	<1.0
							<1.0
1, 1							19.7
1.5	1.6						
0.6	0.65	-90					5.38
1.0	1.6	-68					0.39
1.31	1.85	65	44	690	0.34	<1.0	<1.0
					-		
2.1	0.0	50	67	340	0.012	100	33
							32
							. 72
							37.6
							38
							40
3.79	2.53	202	203	450	0.011	52	
0.6	0.2						<1.0
1.5	2.6	173	175				2.7
1.8	2.2	170	176				<1.0
6.8	5.68	-25	14	739			39.6
1.1	1.9	-13	-39	530			4.5
2.22	2.02	105	138	530	< 0.010	<1.0	29
17	1.0	70	169	210	0.074	69	74
							69.7
							74
	1.5 0.6 1.0 1.31 2.1 2.8 4.1 0.98 3.3 3.79 0.6 1.5 1.8 6.8 1.1	0.95 2.0 1.8 2.4 1.74 2.66 1.3 1.1 1.1 1.5 1.6 0.6 0.65 1.0 1.6 1.31 1.85 2.1 0.8 2.8 2.5 4.1 3.3 0.98 1.48 3.3 1.6 3.79 2.53 0.6 0.2 1.5 2.6 1.8 2.2 6.8 5.68 1.1 1.9 2.22 2.02	0.95 2.0 -95 1.8 2.4 -47 1.74 2.66 105 1.3 150 1.1 1.1 176 1.5 1.6 151 0.6 0.65 -90 1.0 1.6 -68 1.31 1.85 65 2.1 0.8 59 2.8 2.5 165 4.1 3.3 101 0.98 1.48 69 3.3 1.6 110 3.79 2.53 202 0.6 0.2 102 1.5 2.6 173 1.8 2.2 170 6.8 5.68 -25 1.1 1.9 -13 2.22 2.02 105 1.7 1.9 70 12.8 6.7 92	0.95 2.0 -95 -128 1.8 2.4 -47 -38 1.74 2.66 105 59 1.3 150 1.1 1.1 176 174 1.5 1.6 151 157 0.6 0.65 -90 -84 1.0 1.6 -68 -70 1.31 1.85 65 44 2.1 0.8 59 67 2.8 2.5 165 163 4.1 3.3 101 89 0.98 1.48 69 107 3.3 1.6 110 97 3.79 2.53 202 203 0.6 0.2 102 107 1.5 2.6 173 175 1.8 2.2 170 176 6.8 5.68 -25 14 1.1 1.9 -13 -39 2.22 2.02 105 138 1.7	0.95 2.0 -95 -128 568 1.8 2.4 -47 -38 520 1.74 2.66 105 59 520 1.3 150 560 1.1 1.1 176 174 420 1.5 1.6 151 157 456 0.6 0.65 -90 -84 782 1.0 1.6 -68 -70 450 1.31 1.85 65 44 690 2.1 0.8 59 67 340 2.8 2.5 165 163 260 4.1 3.3 101 89 256 0.98 1.48 69 107 402 3.3 1.6 110 97 390 3.79 2.53 202 203 430 0.6 0.2 102 107 540 1.5 2.6	0.95 2.0 -95 -128 568 0.19 - 1.8 2.4 -47 -38 520 0.84 1.74 2.66 105 59 520 0.41 1.3 150 560 4.7 1.1 1.1 176 174 420 3.5 1.5 1.6 151 157 456 2100³ 0.6 0.65 -90 -84 782 1.0 1.0 1.6 -68 -70 450 0.31 1.31 1.85 65 44 690 0.34 2.1 0.8 59 67 340 0.012 2.8 2.5 165 163 260 0.14 4.1 3.3 101 89 256 <500¹	6.5 1.8 99 50 1-128 568 0.19 <0.1

Table 2
Field Measurements and Groundwater Analytical Results

WELL ID/ DATE	DO Pre-Purge (mg/L)	DO Post-Purge (mg/L)	ORP Pre-Purge (mV)	ORP Post-Purge (mV)	Total Alkalinity (mg/L)	Ferrous Iron <i>(ppm)</i>	Nitrate as Nitrate (ppm)	Sulfate <i>(ppm)</i>
DATE	(Mg/15)	148	A Company of the Comp		- 1 - 1			
C-6				10	/20	1.1	<1.0	18
09/17/97	1.5	1.2	-57	-48	620		14	14
03/12/98	14.1	11.3	173	174	200	0.11		45.3
03/31/99	9.8	8.4	162	168	534	<5001	0.849	
12/22/99	1.02	1.22	-65	-60	614	0.36	0.421	32
03/09/00	5.4	1.6	-113	-35	540	0.26	0.14	24
09/05/00	1.90	2.73	45	31	550	0.18	<1.0	38
C-7								
09/17/97	0.6	0.4	126	115	600	4.8	<1.0	18
03/12/98	2.2	2.1	167	167	460	0.16	<1.0	29
03/31/99	2.0	1.8	137	135	486	<500 ¹	<0.1	29.4
12/22/99	1.8	1.5	20	-60	400	1.6	0.434	16.9
03/09/00	0.7	2.5	10	-13	610	2.1	< 0.1	5.5
09/05/00	1.77	1.46	133	46	590	1.8	<1.0	12
C-8								
03/12/98	1.0	1.1	171	169	110	0.16	7.4	8.2
03/31/99	1.8	1.5	149	132	264	<500¹	17	71
03/09/00	2.7	3.3	141	160	270	0.24	29	35
€-9								
03/12/98	2.5	2.5	172	168	230	0.048	59	58
03/31/99	2.1	2.3	154	142	236	<500 ¹	18	72.7
03/09/00	2.5	3.7	108	138	190	0.79	100	73

EXPLANATIONS:

Groundwater laboratory analytical results prior to September 5, 2000, were compiled from reports prepared by Blaine Tech Services, Inc.

DO = Dissolved Oxygen

(mg/L) = Milligrams per liter

ORP = Oxidation Reduction Potential

(mV) = Millivolts

(ppm) = Parts per million

-- = Not Measured

Analyzed in part per billion (ppb).

STANDARD OPERATING PROCEDURE - GROUNDWATER SAMPLING

Gettler-Ryan Inc. field personnel adhere to the following procedures for the collection and handling of groundwater samples prior to analysis by the analytical laboratory. Prior to sample collection, the type of analysis to be performed is determined. Loss prevention of volatile compounds is controlled and sample preservation for subsequent analysis is maintained.

Prior to sampling, the presence or absence of free-phase hydrocarbons is determined using an interface probe. Product thickness, if present, is measured to the nearest 0.01 foot and is noted in the field notes. In addition, all depth to water level measurements are collected with a static water level indicator and are also recorded in the field notes, prior to purging and sampling any wells.

After water levels are collected and prior to sampling, if purging is to occur, each well is purged a minimum of three well casing volumes of water using pre-cleaned pumps (stack, suction, Grundfos), or disposable bailers. Temperature, pH and electrical conductivity are measured a minimum of three times during the purging. Purging continues until these parameters stabilize.

Groundwater samples are collected using disposable bailers. The water samples are transferred from the bailer into appropriate containers. Pre-preserved containers, supplied by analytical laboratories, are used when possible. When pre-preserved containers are not available, the laboratory is instructed to preserve the sample as appropriate. Duplicate samples are collected for the laboratory to use in maintaining quality assurance/quality control standards. The samples are labeled to include the job number, sample identification, collection date and time, analysis, preservation (if any), and the sample collector's initials. The water samples are placed in a cooler, maintained at 4°C for transport to the laboratory. Once collected in the field, all samples are maintained under chain of custody until delivered to the laboratory.

The chain of custody document includes the job number, type of preservation, if any, analysis requested, sample identification, date and time collected, and the sample collector's name. The chain of custody is signed and dated (including time of transfer) by each person who receives or surrenders the samples, beginning with the field personnel and ending with the laboratory personnel.

A laboratory supplied trip blank accompanies each sampling set. For sampling sets greater than 20 samples, 5% trip blanks are included. The trip blank is analyzed for some or all of the same compounds as the groundwater samples.

As requested by ChevronTexaco Company, the purge water and decontamination water generated during sampling activities is transported by IWM to Chemical Waste Management located in Kettleman Hill, California.

ar	ChevronTexaco	o #9-007	6	Job Number:	386495	
.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	4265 Foothill B			Event Date:	12,5.05	(inclusiv
	Oakland, CA			Sampler:	50 c	<u> </u>
Vell ID	c-l	Date	Monitored:	12.5-05	Well Condition:	0,1
Vell Diameter Total Depth	2 / (3) in. 3 8 · 10 ft.		Volume Factor (VF	3/4"= 0.02 4"= 0.66	1 - 0.04 - 4	= 0.38 = 5.80
Depth to Water	· 92 #	F 0.38	= 10.31	x3 case volume=	Estimated Purge Volume:	<u>} / g</u> al.
Purge Equipment: Disposable Bailer Stainless Steel Bailer Stack Pump		San Disp Pres Disc	npling Equipment posable Bailer ssure Bailer crete Bailer er:		Time Started: Time Completed: Depth to Product: Depth to Water: Hydrocarbon Thickness: Visual Confirmation/Descri	ft ft
Suction Pump Grundfos Other:		Out	GI -		Skimmer / Absorbant Sock Amt Removed from Skimm Amt Removed from Well:_ Water Removed: Product Transferred to:	ner: gal gal
	ate: <u>/o2o//</u> ate: <u>/.5.2 gpm.</u>	<u>کوہ کہ 2</u> Sedim	her Conditions Water Color ent Description ne:	l:	Odor:	y es_
Time (2400 hr.)	Volume (gal.)	рН 676_	Conductivity (umhos/cm)	Temperature (C/E)	D.O. (mg/L)	ORP (mV)
1018		672	1237	68.5		
			BORATORY IN		RY ANALYS	ES
SAMPLE ID	(#) CONTAINER	REFRIG. YES	PRESERV. TYP	LANCASTE	R TPH-G(8015)/BTEX+MTE	
					ETHANOL(8260)	
COMMENTS:						
Add/Ponts	aced Lock:			Add/Replaced	Plug: Size:	

Dient/Facility #:	ChevronTexaco	o #9-007	6	Job Number:	386495	
	4265 Foothill B		·····	Event Date:	125.05	(inclusiv
	Oakland, CA			Sampler:	50 c	
						£_
Well ID	C- 2	Date	e Monitored:	12-5-05	Well Condition:	o.K.
Well Diameter	2 /(3) in.		Volume	3/4"= 0.02	1"= 0.04 2"= 0.17	3"= 0.38
Total Depth	36.61 ft.		Factor (VF	4"= 0.66	5"= 1.02 6"= 1.50	12"= 5.80
Depth to Water	14.22 ft.	- 0-38	- 251	v3 case volume=	Estimated Purge Volume:	2 6 gal.
	22.39 xV	F		X0 0000 TOTAL	Time Started:	(2400 hrs)
Purge Equipment:		San	npling Equipment	:	Time Completed:	(2400 hrs)
Disposable Bailer		,	oosable Bailer		Depth to Product: Depth to Water:	
Stainless Steel Bailer			ssure Bailer		Hydrocarbon Thickness	:ft
Stack Pump			crete Bailer er:		Visual Confirmation/Des	scription:
Suction Pump		Our			Skimmer / Absorbant S	ock (circle one)
Grundfos Other:					Amt Removed from Ski	mmer: gal
Other					Amt Removed from We Water Removed:	ll' yaı
					Product Transferred to:	
Time (2400 hr.) 11 2 4	Volume (gal.)		ent Description ne: Conductivity (umhos/cm) 9.16 9.3/		D.O. (mg/L)	ORP (mV)
			ABORATORY IN	FORMATION		
SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYP	E LABORATO		
C- 2		YES	HCL	LANCASTE	R TPH-G(8015)/BTEX+N ETHANOL(8260)	41 BE(020U)/
<u> </u>						
					<u> </u>	
COMMENTS:						
<u></u>						
Add/Repla	aced Lock:			Add/Replaced	Plug: Siz	e



WELL MONITORING/SAMPLING FIELD DATA SHEET

Well ID Well Diameter 2 Total Depth 3 Depth to Water 2 Purge Equipment: Disposable Bailer Stainless Steel Bailer Stack Pump	0640 0722/h2 7. gpm.	Date Sam Disp Pres Disc Other	Volume Factor (V = \$8.23 pling Equipment osable Bailer sure Bailer rete Bailer er:	Sampler: 12 - 5 - 0 5 3/4"= 0.02 4"= 0.66 x3 case volume= E t:	Well Cond 1"= 0.04 2"= 5"= 1.02 6"= Estimated Purge V Time Started: Time Complet Depth to Prod Depth to Wate Hydrocarbon Visual Confirm Skimmer / Ab Amt Removed Amt Removed Water Remove Product Trans	= 0.17 3"= 0.38 1.50 12"= 5.80 Volume: 7.5	gal. (2400 hrs) (2400 hrs) ft ft ft gal gal gal
Vell ID Vell Diameter 2 Total Depth 3 Depth to Water 2 Purge Equipment: Disposable Bailer Stainless Steel Bailer Stack Pump Suction Pump Grundfos Other: Start Time (purge): Sample Time/Date: Purging Flow Rate:	C-3 2/3 in: 39.53 ft. 17.85 ft. 1.68 xVF	Sam Disp Pres Disc Othe	Volume Factor (V = \$8.23 pling Equipment osable Bailer sure Bailer rete Bailer er:	3/4"= 0.02 4"= 0.66 x3 case volume= E	Well Cond 1"= 0.04 2"= 5"= 1.02 6"= Estimated Purge V Time Started: Time Complet Depth to Prod Depth to Wate Hydrocarbon Visual Confirm Skimmer / Ab Amt Removed Amt Removed Water Remove Water Removed Product Trans	ed: uct: ear: Thickness: nation/Description: sorbant Sock (circle d from Skimmer: d from Well: ved: sferred to:	gal. (2400 hrs) (2400 hrs) ft ft gt gt gt gal gal
Well Diameter 2 Total Depth 3 Depth to Water 2 Purge Equipment: Disposable Bailer Stainless Steel Bailer Stack Pump Suction Pump Grundfos Other: Start Time (purge): Sample Time/Date: Purging Flow Rate:	2/3 in: 39-53 ft. 17.85 ft. 1.68 xVF	Sam Disp Pres Disc Othe	Volume Factor (V = \$8.23 pling Equipment osable Bailer sure Bailer rete Bailer er:	3/4"= 0.02 4"= 0.66 x3 case volume= E t:	1"= 0.04 2"= 5"= 1.02 6"= Estimated Purge V Time Started: Time Complet Depth to Prod Depth to Wate Hydrocarbon Visual Confirm Skimmer / Ab Amt Removed Amt Removed Water Remove Product Trans	ed: uct: ed: nation/Description: sorbant Sock (circle from Skimmer: d from Well: ved: sferred to:	gal. (2400 hrs) (2400 hrs) ft ft gt gt gt gal gal
Total Depth 2 Depth to Water 2 Purge Equipment: Disposable Bailer Stainless Steel Bailer Stack Pump Suction Pump Grundfos Other: Start Time (purge): Sample Time/Date: Purging Flow Rate:	29.53 ft. 17.85 ft. 1.68 xVF	Sam Disp Pres Disc Othe	Factor (V = 8.23 pling Equipment osable Bailer stare Bailer streeters:	x3 case volume= E t:	5"= 1.02 6"= Estimated Purge V Time Started: Time Complet Depth to Prod Depth to Wate Hydrocarbon Visual Confirm Skimmer / Ab Amt Removed Amt Removed Water Remove Product Trans	rolume: 7-5 rolum	gal. (2400 hrs) (2400 hrs) ft ft ft gal gal gal gal
Purge Equipment: Disposable Bailer Stainless Steel Bailer Stack Pump Suction Pump Grundfos Other: Start Time (purge): Sample Time/Date: Purging Flow Rate:	17.85 ft. 1.68 xVF	Sam Disp Pres Disc Othe	pling Equipment osable Bailer sure Bailer rete Bailer er:	t:	Time Started: Time Complet Depth to Prod Depth to Wate Hydrocarbon Visual Confirm Skimmer / Ab Amt Removed Amt Removed Water Remove Product Trans	ed: uct: er: Thickness: nation/Description: sorbant Sock (circled from Skimmer: d from Well: red: sferred to:	(2400 hrs) (2400 hrs) ft ft ft 25 ft e one) gal gal
Disposable Bailer Stainless Steel Bailer Stack Pump Suction Pump Grundfos Other: Start Time (purge): Sample Time/Date: Purging Flow Rate:	0640 0722/h2 7. gpm.	Sam Disp Pres Disc Othe	pling Equipment osable Bailer sure Bailer rete Bailer er:	t:	Time Started: Time Complet Depth to Prod Depth to Wate Hydrocarbon Visual Confirm Skimmer / Ab Amt Removed Amt Removed Water Remove Product Trans	ed: uct: er: Thickness: nation/Description: sorbant Sock (circled from Skimmer: d from Well: red: sferred to:	(2400 hrs) (2400 hrs) ft ft ft 25 ft e one) gal gal
Disposable Bailer Stainless Steel Bailer Stack Pump Suction Pump Grundfos Other: Start Time (purge): Sample Time/Date: Purging Flow Rate:	0640 07221 hz 7: gpm.	Pres Disc Other	sure Bailer rete Bailer er: her Condition:	S: OVERCUM	Depth to Wate Hydrocarbon Visual Confirm Skimmer / Ab Amt Removed Amt Removed Water Remove Product Trans	er: Thickness: nation/Description: sorbant Sock (circle d from Skimmer: d from Well: red: sferred to:	e one) gal gal
Stainless Steel Bailer Stack Pump Suction Pump Grundfos Other: Start Time (purge): Sample Time/Date: Purging Flow Rate:	0640 07221 hz 7: gpm.	Disc Other	rete Bailer er: her Condition:	s: Overcus	Hydrocarbon Visual Confirm Skimmer / Ab Amt Removed Amt Removed Water Removed Product Trans	Thickness:nation/Description: sorbant Sock (circled from Skimmer:d from Well: red:sferred to:	e one) gal
Suction Pump Grundfos Other: Start Time (purge): Sample Time/Date: Purging Flow Rate:	0640 07221 hz 7: gpm.	Weath	er:	6: <u>Overcu</u> r: Che	Visual Confirm Skimmer / Ab. Amt Removed Amt Removed Water Remove Product Trans	nation/Description: sorbant Sock (circled from Skimmer: d from Well: ved: sferred to:	e one) gal gal
Grundfos Other: Start Time (purge): Sample Time/Date: Purging Flow Rate:	0640 07221 hz 7: gpm.	Weath	her Condition	s: <u>Overcu</u> r	Amt Removed Amt Removed Water Removed Product Trans	d from Skimmer: d from Well: ved: sferred to:	gal gal
Other: Start Time (purge): Sample Time/Date: Purging Flow Rate:	0722/12 2: gpm.	L-5-05	her Condition	s: <u>overcu</u> r	Amt Removed Amt Removed Water Removed Product Trans	d from Skimmer: d from Well: ved: sferred to:	gal gal
Start Time (purge): Sample Time/Date: Purging Flow Rate:	0722/12 2: gpm.	L-5-05	her Condition	s: <u>overcu</u>	Water Remov Product Trans	ved:sferred to:	
Sample Time/Date: _ Purging Flow Rate: _	0722/12 2: gpm.	L-5-05	her Condition	s: <u>Overcu</u>	Product Trans	sferred to:	
Sample Time/Date: _ Purging Flow Rate: _	0722/12 2: gpm.	L-5-05	her Condition	s: overcon	<u></u>		
Time (2400 hr.) 6657 6702 6707	Volume (gal.) \$ //6,	pH 7.24 7.21 7.23	Conductivity (umhos/cm) 1487 1487	Temperature (C(5) 69. / 70.)	D.O. (mg/L)	ORF (mV	
		IΑ	BORATORY IN	IFORMATION			
SAMPLE ID ((#) CONTAINER	REFRIG.	PRESERV. TY		RY	ANALYSES	
C- 3	(a x voa vial	YES	HCL	LANCASTER	TPH-G(8015 ETHANOL(8	5)/BTEX+MTBE(826 3260)	50)/
COMMENTS:							

Add/Replaced Lock: _____



Client/Facility #:	ChevronTexac	o #9-0076		Job Number:	386495	
	4265 Foothill E			Event Date:	12-5-05	(inclusive
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Oakland, CA			Sampler:	Tue	
Well ID	C-4	Date N	Monitored:	12-5-05	Well Condition:	
Vell Diameter otal Depth	2/30 in. 39.45 ft.		Volume Factor (V	3/4"= 0.02 F) 4"= 0.66	1"= 0.04 2"= 0.17 3"= 0.38 5"= 1.02 6"= 1.50 12"= 5.8	1
epth to Water	16.45 ft. 23.50 x	vr 0.38	= 8.74	x3 case volume=	Estimated Purge Volume: 7	2 gal.
urge Equipment:		Sampl	ing Equipmen	t:	Time Started: Time Completed:	(2400 hrs) (2400 hrs)
Disposable Bailer		Dispos	able Bailer		Depth to Product:	ft ft
Stainless Steel Bailer		Pressu	ıre Bailer		Depth to Water:	"
Stack Pump Suction Pump		Discre Other:	te Bailer		Hydrocarbon Thickness: Visual Confirmation/Description:	
Suction Fully Grundfos					Skimmer / Absorbant Sock (circl	e one)
Other:					Amt Removed from Skimmer:	gal
Jules					Amt Removed from Well:	
					Water Removed: Product Transferred to:	
Start Time (purge				s: <u>c (oud</u>		
Sample Time/Da				r: <u>cle</u>		
Purging Flow Ra	ite: 2 y gpm.		t Descriptior		gal.	······································
Did well de-wate	r?	If yes, Time:		Volume:	gai.	
Time	Volume		Conductivity	Temperature	D.O. ORF	
(2400 hr.)	(gal.)	pΗ	(u mhos/cm)	(CUEY	(mg/L) (mV)
: - 11	a	1.07	1044	68.7		
-10 - E		6-90	1051	68.5		
1052	26	6.76	1057	68.2		
		LABO	ORATORY IN	FORMATION		
SAMPLE ID	(#) CONTAINER	REFRIG. F	RESERV. TYP			2027
C- 4	6 x voa vial	YES	HCL	LANCASTE	TPH-G(8015)/BTEX+MTBE(826 ETHANOL(8260)	50)/
					L ITANOL(UZOO)	
		 				
		·				
COMMENTS:			<u></u>			
COMMENTS:						



lient/Facility#:	ChevronTexaco	#9-0076		lob Number:	386495	
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1265 Foothill Blv			Event Date:	12-5-05	(inclusiv
	Oakland, CA			Sampler:	Joe	
Vell ID Vell Diameter Total Depth Depth to Water	C-5 (2) 1 3 in: 44.15 ft. 17.91 ft.		Volume Factor (VF)		1"= 0.04 2"= 0.17 3"= 0.38 5"= 1.02 6"= 1.50 12"= 5.8	0
, sopin to 11 and	xVF .		***	x3 case volume=	Estimated Purge Volume:	
Purge Equipment: Disposable Bailer Stainless Steel Bailer Stack Pump Suction Pump Grundfos Other:		Dispos Pressu Discre	ing Equipment: sable Bailer ure Bailer te Bailer		Time Started: Time Completed: Depth to Product: Depth to Water: Hydrocarbon Thickness: Visual Confirmation/Description: Skimmer / Absorbant Sock (circ Amt Removed from Skimmer: Amt Removed from Well: Water Removed: Product Transferred to:	(2400 hrs)ftftftftgalgal
Start Time (purge): 	Weathe	er Conditions:			
Sample Time/Da			Water Color:		Odor:	
•	ite: gpm.	Sedimer	nt Description			
Did well de-wate		yes, Time	·	_ Volume:	gal.	
Time (2400 hr.)	Volume (gal.)		Conductivity (u mhos/cm)	Temperature (C/F)	D.O. OR (mg/L) (m\	
			ORATORY IN		RY ANALYSES	
SAMPLE ID C-	(#) CONTAINER x voa vial	REFRIG. YES	PRESERV. TYPI HCL	LABORATO LANCASTE		:60)/
COMMENTS:	m.on(9					
				A LUCI-LINOS	d Plug: Size:	<u>, , , , , , , , , , , , , , , , , , , </u>

Oliant/Capility #: C	hevronTexaco	#9-007	6	Job Number:	386495	
	265 Foothill Bl			Event Date:	12-5-05	(inclusive
01071001001	akland, CA			Sampler:	Jue	
City:	Jakianu, CA					
Well ID	C-6	Date	Monitored:	12.505	Well Condition:	0.12
Well Diameter	(2) / 3 in.				1"= 0.04 2"= 0.17 3"= 0.5	20
·	53.72 ft.		Volume Factor (VF	3/4"= 0.02 3/4"= 0.66	1"= 0.04 2"= 0.17 3"= 0.3 5"= 1.02 6"= 1.50 12"= 5	
Total Depth				/		
Depth to Water _	<u>20.06 ft.</u>	0.17	= 5.72	x3 case volume=	Estimated Purge Volume: 18	gal.
	33.66_xVF			X0 0200 1012111	Time Started:	(2400 hrs)
Purge Equipment:		Sam	pling Equipment	:	Time Completed:	
Disposable Bailer		Disp	osable Bailer		Depth to Product:	ft
Stainless Steel Bailer	**************************************	Pres	sure Bailer		Depth to Water: Hydrocarbon Thickness:	———"
Stack Pump		Disc	rete Bailer		Visual Confirmation/Descriptio	
Suction Pump		Othe	ər;			
Grundfos					Skimmer / Absorbant Sock (cil Amt Removed from Skimmer:	rcle one) nal
Other:					Amt Removed from Well:	gal
					Water Removed:	
					Product Transferred to:	
Start Time (purge): Sample Time/Date Purging Flow Rate Did well de-water	e: <u>0903 / 12</u> e: <u>/~ / / gpm.</u>	Sedime f yes, Tim	per Conditions Water Color ent Description e: Conductivity	: c (e : Volume:	gal	RP
(2400 hr.)	(gal.)	pН	(u mhos/cm)	(C/ F)	(mg/L) (m	1V)
0842	(<u>_</u>	7.07	992	<u>67.0</u>		
0846	12	6.91	1030	67.5		
0850		686	1024	<u>68.0</u>		
		LA	BORATORY IN		RY ANALYSES	
SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYP			32607
C- 6	6 x voa vial	YES	HCL.	LANCASTE	ETHANOL(8260)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
COMMENTS:						
Add/Replac	ed Lock:			Add/Replaced	Plug: Size:	···



Site Address: 4265 Foothill Blvd. Event Date: 12.5.05 (Inclusive City: Oakland, CA) Sampler: 50.6 Well ID Well ID Well Diameter 7 Total Depth 50.90 ft. 23.75 ft. 27.15 xVF 8.17 = 4.6 ft. 27.15 xVF 8.17 = 4.6 ft. 27.15 xVF 8.17 = 4.6 ft. 2400 hrs) Disposable Bailer 10.00 Event Date: 12.5.05 (Inclusive City: Inclusive City: Incl	17 4	ChevronTexaco	#9-007	6	Job Number:	386495	
Date					Event Date:	125.05	(inclusive
Nell ID C-7	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		<u> </u>		Sampler:	Joe	
Mell Diameter 1	City:	Oakiand, CA					
Volume		c -7	Date	Monitored:	12.5.05	Well Condition:	/c,
Total Depth to Water Depth to Water 2 3 7 5 ft. 2 3 7 5 ft. 2 3 7 7	•		2010			0.00	8
Depth to Water 27.75 ft. 2	•					1-0.04 2 0.0	ž .
27.15 XF & 7 = 4 b b 2 X3 case volume= Estimated Purcy Volume:	,			L			
Purge Equipment: Disposable Bailer Disposable Bailer Disposable Bailer Stainless Steel Bailer Stack Pump Other: Start Time (purge): Start Time (p	Depth to water		0.17	= 462	x3 case volume=	Estimated Purge Volume:/_X	gal.
Depth to Product: Staint Depth to Product: ft						Time Started:	(2400 hrs)
Disposable Bailer Pressure Bailer Pressure Bailer Pressure Bailer Disposable Bailer Pressure Bailer Disposable Bailer Pressure Bailer Disposable Bailer Pressure Bailer Disposable Bailer Depth to Water: Hydrocarbon Thickness:	Purge Equipment:		Sam	pling Equipmen		Time Completed:	
Stack Pump Suction Pump Grundfos Other: Start Time (purge): Sample Time/Date: Purging Flow Rate: Discrete Bailer Other: Start Time (purge): Sample Time/Date: Purging Flow Rate: Did well de-water? Time (2400 hr.) (981)	Disposable Bailer		,				ft
Start Time (purge): 0735 Weather Conditions: Start Removed from Welt: gal Water Removed: Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time (purge): 0812 112. Water Color: Game Product Transferred to: Start Time P	Stainless Steel Bailer		,			Hydrocarbon Thickness:	
Start Time (purge): Sample Time/Date: Sample Time/Date: Sample Time/Date: Start Time (purge): Start Removed from Meli: Start Removed from Meli: Start Removed from Meli: Start Removed For Water Color: Start Time (purge): Start Time	Stack Pump		,		<u> </u>	 Visual Confirmation/Description 	1:
Amt Removed from Well:	•		Oun	BI.		Skimmer / Absorbant Sock (circ	cle one)
Start Time (purge):						Amt Removed from Skimmer:_	gal
Start Time (purge):	Otner:					Amt Removed from Well:	yaı
Sample Time (pure):						Product Transferred to:	
Sample Time (pure):						/	
Sample Time/Date: O 1/2 1/2 1/3 0 Water Color: C 1 C C C C C C C C	Start Time (purg	e): 0735				J Odani	
Purging Flow Rate: 7. gpm. Sediment Description:	Sample Time/Da	ate: 0813 112	5-05	Water Colo	r: <u> </u>	Odor	1.01
Time		ate: 📵 🛴 gpm.	Sedim	ent Descriptio	1:		
Time			If yes, Tim	ne:	_ Volume:	gai.	
Comments: Ph				Conductivity	Temperature		
COMMENTS: Comm			рН			(mg/L) (m	V)
C 10 7.21 15 + 3 68.9 69.1 69.	•	(gai.)	7.10	1602	68.0		
LABORATORY INFORMATION SAMPLE ID (#) CONTAINER REFRIG. PRESERV. TYPE LABORATORY TPH-G(8015)/BTEX+MTBE(8260)/ETHANOL(8260) C-7 (x voa vial YES HCL LANCASTER TPH-G(8015)/BTEX+MTBE(8260)/ETHANOL(8260) COMMENTS:				1543	68.9		
SAMPLE ID (#) CONTAINER REFRIG. PRESERV. TYPE LABORATORY TPH-G(8015)/BTEX+MTBE(8260)/ETHANOL(8260) C- 7			7.18	1540	69.1		
SAMPLE ID (#) CONTAINER REFRIG. PRESERV. TYPE LABORATORY ANALYSES C- 7 (x voa vial YES HCL LANCASTER TPH-G(8015)/BTEX+MTBE(8260)/ETHANOL(8260) COMMENTS:							
SAMPLE ID (#) CONTAINER REFRIG. PRESERV. TYPE LABORATORY ANALYSES C- 7 (x voa vial YES HCL LANCASTER TPH-G(8015)/BTEX+MTBE(8260)/ETHANOL(8260) COMMENTS:							
SAMPLE ID (#) CONTAINER REFRIG. PRESERV. TYPE LABORATORY C- 7 (x voa vial YES HCL LANCASTER TPH-G(8015)/BTEX+MTBE(8260)/ETHANOL(8260) COMMENTS:			LA			ANALYSES	
C- 7	SAMPLE ID					// · · · · · · · · · · · · · · · · · ·	260)/
A +t//Deplered Plug: Size:	C- ¬1	(x voa vial	YES	HCL HCL	LAROADII		
A +t//Deplered Plug: Size:							
A +t//Deplered Plug: Size:							
A +t//Deplered Plug: Size:							
Add/Replaced Plug: Size:	COMMENTS:						
Add/Replaced Plug: Size:		<u></u>					
					Add/Replace	d Plua: Size:	



cility #: C	er: 386495	
ress: 4	e: 12-5-05 (inclusive
0	50;	
meter	0.02 1"= 0.04 2"= 0.17 3"= 0.38	
pth	0.66 5"= 1.02 6"= 1.50 12"= 5.80	
Water		
	ıme= Estimated Purge Volume:gal.	
		00 hrs)
uipment:	Time Completed: (24 Depth to Product:	
e Bailer	Depth to Water:	^ft
Steel Bailer	Hydrocarbon Thickness:	ft
np	Visual Confirmation/Description:	
ump	Skimmer / Absorbant Sock (circle one)	
	Amt Removed from Skimmer:	gal
	Amt Removed from Well:	
	Water Removed: Product Transferred to:	
me (purge):	Odor:	
Time/Date		
Flow Rate	gal.	
ll de-water?	gal.	
Ti	ature D.O. ORP	
Time (2400 hr.)) (mg/L) (mV)	
		
/_		
7	N	
MPLE ID	ATORY ANALYSES	
C-\	ASTER TPH-G(8015)/BTEX+MTBE(8260)/ ETHANOL(8260)	
	ETHANOL(8280)	

MENTS:		
····		
MENTS:		aced Plug: Size:

ient/Facility #:	ChevronTexaco	o #9-00 <mark>7</mark>	6 .	Job Number:	386495	
te Address:	4265 Foothill B			Event Date:	12.5-05	(inclusiv
ity:	Oakland, CA			Sampler:	506	
/ell ID	C- %	Date	Monitored: /	2-5.05	Well Condition:	0.1/2
/ell Diameter	(2) / 3 in:		Volume	3/4*= 0.02	1 - 0.04	0.38 5.80
otal Depth	45.18 ft.		Factor (VF) 4"= 0.66	5"= 1.02 6"= 1.50 12"=	3.00
epth to Water	23.80 ft.	F	mara mpin	x3 case volume= E	stimated Purge Volume:	gal.
	^ ^				Time Started:	(2400 hrs)
urge Equipment:			pling Equipment:		Time Completed: Depth to Product:	(2400 ft
isposable Bailer		•	osable Bailer		Depth to Water:	ft
tainless Steel Baile			ssure Bailer		Hydrocarbon Thickness:	ft
tack Pump			orete Bailer er:		Visual Confirmation/Descrip	tion:
Suction Pump		Out	O+		Skimmer / Absorbant Sock	(circle one)
Grundfos					Amt Removed from Skimme	er: gal
Other:					Amt Removed from Well:	
					Water Removed: Product Transferred to:	
Start Time (purg		Weat		·		····
Sample Time/D	ate:/			•		
Purging Flow R	ate: gpm.			*	-	<u></u>
Did well de-wat	*****	If yes, Tin	ne:	_ Volume:	gal.	
Time (2400 hr.)	Volume (gal.)	pH	Conductivity (u mhos/cm)	Temperature (C/F)	D.O. (mg/L)	ORP (mV)
			BORATORY IN		Y ANALYSE	S
SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPI	LANCASTER	· · · · · · · · · · · · · · · · · · ·	
C-	x voa vial	YES	HCL	LANCASTE	ETHANOL(8260)	
	l la ca	!				
COMMENTS:	X.V	1				
COMMENTS:		<u> </u>				



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

	•	_	LU DAIA		206405	
,,, o,, , o ,	hevronTexac		6		386495	 (inclusi)
Site Address: 4	265 Foothill B	lvd.		Event Date:	12-5-01	(Iniciasi
City:	Dakland, CA	NIIVIII I MANA AMIIIN		Sampler:		
Well ID	c -10	Date	Monitored:	12.5.05	Well Condition: O	./
Well Diameter Total Depth	2/13 in. 30.17 ft.		Volume Factor (V	3/4"= 0.02 F) 4"= 0.66	1"= 0.04 2"= 0.17 3"= 0 5"= 1.02 6"= 1.50 12"=	
Depth to Water _	10.88 ft.	F 0.1	7=328	x3 case volume=	Estimated Purge Volume:/	O gal.
- Purge Equipment:		Sam	pling Equipmen	t:	Time Started: Time Completed:	
Disposable Bailer			osable Bailer		Depth to Product: Depth to Water:	
Stainless Steel Bailer			sure Bailer		Hydrocarbon Thickness:	e ft
Stack Pump			rete Bailer		Visual Confirmation/Descript	ion:
Suction Pump		Oth	er:		Skimmer / Absorbant Sock (circle one)
Grundfos					Amt Removed from Skimme	r:gal
Other:					Amt Removed from Well:	gal
					Water Removed: Product Transferred to:	
					17000017701000	
Start Time (purge)	: 0915	Weat	her Conditions	s: cloud.	7	
Sample Time/Dat	e 0940/12	=5.05	Water Colo	r: <u>cle</u> e	Odor:	ine
•			ent Description			
Purging Flow Rat Did well de-water	7		e:		gal.	
Did Mell de-Marei	:	,		~ -		000
Time	Volume	pН	Conductivity	Temperature	2.3.	ORP (mV)
(2400 hr.)	(gal.)	þп	(u mhos/cm)	(C/ft)	(mg/L)	(1117)
0425	3.5	<u>7.51</u> .	1301	69.5		
12928	- 7	7.51	1293	70.2		***************************************
6431	10	7.62	1294	<u> 70,7</u>		
			BORATORY IN		RY ANALYSES	
SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYP	LANCASTE		
C- [0	& x voa vial	YES	HCL	LANCASTE	ETHANOL(8260)	
COMMENTS:						
<u> </u>		<u></u>				
Add/Renia	ced Lock:			Add/Replaced	Plug: Size:	

Chevron California Region Analysis Request/Chain of Custody

Facility #: SSP9-0076-OML G-RF386495 Global IDFT0600100339	Lancaster Laboratories					Aca	ct. #:	10	90	LK	Sa	Fe mple	or La	16	G)	.abori 05(torie	57	e or	nly	SCR#:		
Facility #. S\$\$-0.076-CML G-R\$386495 Global ID#T0600100339	Where quality is a science.	12	0905	(ے د			Ī			*						4			1	G#9704	16	
Site Address4265 FOOTHILL BLVD. OAKLAND, CA Chevron PMMI Lead Consultant CAMBRIARF Consultant Primer (Consultant Primer) Mgr. Deanne L. Harding (deanna@grinc.com) Consultant Primer (Mgr. Deanne L. Harding (deanna@grinc.com) Consultant Primer (Mgr. Deanne L. Harding (deanna@grinc.com) Sampler:	Facility #: SS#9-0076-OML G-R#386495	Global ID#			·		۲		н	н		P	res	erva		Code	98		1	\exists	H = HCI T	= Thiosul	E
Collected Coll	Site Address 4265 FOOTHILL BLVD., OAKL	AND, CÅ			<u></u>						dnux				١				-	ı	14 177-0 -		
Collected Coll	Chevron PM:MI Lead	Consultant: <u>CA</u>	MBRIARF			Ф Ø		S.			Š												
Collected Coll	Consultant/Office: G-R, Inc., 6747 Sierra Cou	nt, Suite J, D	ublin, Ca. 9	4568		otabl PDE		tain)21 [§ €				0					۱	Must meet lowe possible for 826	st detection) compour	i limits ids
Collected Coll	Consultant Prj. Mgr. Deanna L. Harding (de	anna@grinc	.com)					ပ္	86 80		S				~						-		
Collected Coll	Consultant Phone #9 <u>25-551-7555</u>	Fax #: <u>925-</u>	<u>551-7899</u>				1	io se	3260	SRC CRC	DRO		88	7421	8								0
Collected Coll	Sampler: JOE ATEMIA	1		<u>ē</u>				ğ.		GOM	QO₩	LES.	genate		ion					ı			
Collected Coll	Service Order #:N			_ S	-	<u>.</u>		ž Te	¥ .	8015	8015	2 E	ð	17420	Ha					ļ			
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CARREST CONTRACTOR

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ANALYTICAL RESULTS

Prepared for:

ChevronTexaco 6001 Bollinger Canyon Rd L4310 San Ramon CA 94583

925-842-8582

Prepared by:

Lancaster Laboratories 2425 New Holland Pike Lancaster, PA 17605-2425

SAMPLE GROUP

The sample group for this submittal is 970676. Samples arrived at the laboratory on Saturday, December 10, 2005. The PO# for this group is 99011184 and the release number is INGLIS.

Client Description			Lancaster Labs Number
OA-T-051205	NA	Water	4667650
C-1-W-051205	Grab	Water	4667651
C-2-W-051205	Grab	Water	4667652
C-3-W-051205	Grab	Water	4667653
C-4-W-051205	Grab	Water	4667654
C-6-W-051205	Grab	Water	4667655
C-7-W-051205	Grab	Water	4667656
C-10-W-051205	Grab	Water	4667657

1 COPY TO ELECTRONIC COPY TO Cambria C/O Gettler- Ryan

Gettler-Ryan

Attn: Deanna L. Harding Attn: Cheryl Hansen



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Questions? Contact your Client Services Representative Lynn M Frederiksen at (717) 656-2300

Respectfully Submitted,

Melissa A. McDermott Senior Chemist



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Lancaster Laboratories Sample No. WW 4667650

QA-T-051205 NA Water

Facility# 90076 Job# 386495 GRD

4265 Foothill-Oakland T0600100339 QA

Collected:12/05/2005 Account Number: 10904

Submitted: 12/10/2005 09:55 ChevronTexaco

Reported: 12/16/2005 at 20:42 6001 Bollinger Canyon Rd L4310

Discard: 01/16/2006 San Ramon CA 94583

FBOQA

				As Received		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01728	TPH-GRO - Waters	n.a.	N.D.	50.	ug/l	1
V 1 / NO 0	The reported concentration of gasoline constituents eluting start time.	TPH-GRO does no prior to the C6	t include MTBE o (n-hexane) TPH-	or other -GRO range		
06054	BTEX+MTBE by 8260B					
02010	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.5	ug/l	1
05401	Benzene	71~43-2	N.D.	0.5	ug/l	1
	Toluene	108-88-3	N.D.	0.5	ug/l	1
05407		100-41-4	N.D.	0.5	ug/l	1
05415 06310	Ethylbenzene Xylene (Total)	1330-20-7	N.D.	0.5	ug/l	1

State of California Lab Certification No. 2116

		Laboracor	. 1	Analysis		Dilution
CAT	No. of Samuel at Manager	Method	Trial#	Date and Time	Analyst	Factor
No.	Analysis Name TPH-GRO - Waters	N. CA LUFT GRO	1	12/12/2005 14:28	Brian C Veety	1
01728 06054	BTEX+MTBE by 8260B	SW-846 8260B	1	12/14/2005 01:02	Dawn M Harle	1
01146	GC VOA Water Prep	SW-846 5030B	1	12/12/2005 14:28	Brian C Veety	1
01140	GC/MS VOA Water Prep	SW-846 5030B	1	12/14/2005 01:02	Dawn M Harle	n.a.



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Lancaster Laboratories Sample No. WW 4667651

C-1-W-051205 Grab Water

Facility# 90076 Job# 386495 GRD

4265 Foothill-Oakland T0600100339 C-1

Collected:12/05/2005 10:20 by JA

Submitted: 12/10/2005 09:55

Reported: 12/16/2005 at 20:42

Discard: 01/16/2006

Account Number: 10904

ChevronTexaco

6001 Bollinger Canyon Rd L4310

San Ramon CA 94583

FBO01

CAT	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
01728	TPH-GRO - Waters	n.a.	N.D.	50.	ug/l '	1
	The reported concentration of T gasoline constituents eluting p start time.	PH-GRO does not rior to the C6	(n-hexane) TPH-Gl	Coner RO range		
06067	BTEX, MTBE, ETOH					
01587	Ethanol	64-17-5	N.D.	50.	ug/l	1
02010	Methyl Tertiary Butyl Ether	1634-04-4	78.	0.5	ug/l	1
05401	Benzene	71-43-2	N.D.	0.5	ug/l	1
05407	Toluene	108-88-3	N.D.	0.5	ug/1	1
05415	Ethylbenzene	100-41-4	N.D.	0.5	ug/l	1
06310	Xylene (Total)	1330-20-7	N.D.	0.5	ug/l	1

State of California Lab Certification No. 2116

			2	Analysis		Dilution
CAT		Method	Trial#	Date and Time	Analyst	Factor
No.	Analysis Name	N. CA LUFT GRO	1	12/13/2005 08:42	Brian C Veety	1
01728	TPH-GRO - Waters	SW-846 8260B	1	12/14/2005 14:05	Ginelle L Feister	1
06067	BTEX, MTBE, ETOH	SW-846 5030B	_	12/13/2005 08:42	Brian C Veety	1
01146	GC VOA Water Prep		_	12/14/2005 14:05	Ginelle L Feister	n.a.
01163	GC/MS VOA Water Prep	SW-846 5030B	π.	12/14/2000 11:00		



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Page 1 of 1

Lancaster Laboratories Sample No. WW 4667652

C-2-W-051205

Water Grab

Facility# 90076 Job# 386495

GRD

4265 Foothill-Oakland T0600100339 C-2

Collected:12/05/2005 11:45 by JA

Submitted: 12/10/2005 09:55

Reported: 12/16/2005 at 20:42

Discard: 01/16/2006

Account Number: 10904

ChevronTexaco

6001 Bollinger Canyon Rd L4310

San Ramon CA 94583

FBO02

CAT			As Received	As Received Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01728	TPH-GRO - Waters	n.a.	8,300.	250.	ug/1	5
~	The reported concentration of gasoline constituents eluting part time.	TPH-GRO does not prior to the C6	include MTBE o (n-hexane) TPH-	r other GRO range		
06067	BTEX, MTBE, ETOH					
01587	Ethanol	64-17-5	N.D.	50.	ug/l	1
02010	Methyl Tertiary Butyl Ether	1634-04-4	56.	0.5	ug/l	1
05401	Benzene	71-43-2	190.	0.5	ug/l	1
	Toluene	108-88-3	8.	0.5	ug/l	1
05407		100-41-4	68.	0.5	ug/l	1
05415 06310	Ethylbenzene Xylene (Total)	1330-20-7	67.	0.5	ug/l	1

State of California Lab Certification No. 2116

G. T. M.			•	Analysis		Dilution
CAT	Anna James a Marina	Method	Trial#	Date and Time	Analyst	Factor
No.	Analysis Name	N. CA LUFT GRO	1	12/12/2005 16:53	Brian C Veety	5
01728	TPH-GRO - Waters	- ·	_	12/14/2005 14:29	Ginelle L Feister	1
06067	BTEX, MTBE, ETOH	SW-846 8260B	_	12/12/2005 16:53	Brian C Veety	5
01146	GC VOA Water Prep	SW-846 5030B	_		Ginelle L Feister	n.a.
01163	GC/MS VOA Water Prep	SW-846 5030E	1	12/14/2005 14:29	Ginerie P terpeer	2214



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Lancaster Laboratories Sample No. WW 4667653

Grab Water C-3-W-051205

Facility# 90076 Job# 386495

4265 Foothill-Oakland T0600100339 C-3

by JA Collected: 12/05/2005 07:22

Submitted: 12/10/2005 09:55

Reported: 12/16/2005 at 20:42 Discard: 01/16/2006

Account Number: 10904

ChevronTexaco

6001 Bollinger Canyon Rd L4310

San Ramon CA 94583

FB003

				As Received		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01728	TPH-GRO - Waters	n.a.	N.D.	50.	ug/1 "	1
01.20	The reported concentration of gasoline constituents eluting part time.	TPH-GRO does not prior to the C6	include MTBE o (n-hexane) TPH-	r other GRO range		
06067	BTEX, MTBE, ETOH					
01587	Ethanol	64-17-5	N.D.	50.	ug/l	1
02010	Methyl Tertiary Butyl Ether	1634-04-4	N.D.	0.5	ug/l	1
05401	Benzene	71-43-2	N.D.	0.5	ug/l	1
05407	Toluene	108-88-3	N.D.	0.5	ug/l	1
	Ethylbenzene	100-41-4	N.D.	0.5	ug/l	1
05415 06310	Xylene (Total)	1330-20-7	N.D.	0.5	ug/l	1

GRD

State of California Lab Certification No. 2116

		maporacory	02220.	Analysis		Dilution
CAT No.	Analysis Name	Method	Trial#	Date and Time	Analyst	Factor
	TPH-GRO - Waters	N. CA LUFT GRO	_	12/12/2005 17:30	Brian C Veety	1
06067	BTEX, MTBE, ETOH	SW-846 8260B	_	12/14/2005 15:17	Ginelle L Feister	1
01146	GC VOA Water Prep	SW-846 5030B	_	12/12/2005 17:30	Brian C Veety Ginelle L Feister	n.a.
01163	GC/MS VOA Water Prep	SW-846 5030B	1	12/14/2005 15:17	Gillerie P teracer	22.01



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Lancaster Laboratories Sample No. WW 4667654

C-4-W-051205 Grab Wate

Facility# 90076 Job# 386495 GRD

4265 Foothill-Oakland T0600100339 C-4

Collected:12/05/2005 11:00 by JA

Submitted: 12/10/2005 09:55

Reported: 12/16/2005 at 20:42

Discard: 01/16/2006

Account Number: 10904

ChevronTexaco

6001 Bollinger Canyon Rd L4310

San Ramon CA 94583

FBO04

				As Received		
			As Received	Method		Dilution
CAT No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01728	TPH-GRO - Waters The reported concentration of TR gasoline constituents eluting pr start time.	n.a. PH-GRO does not rior to the C6	4,400. include MTBE or (n-hexane) TPH-G	500. other RO range	ug/l	10
06067	BTEX, MTBE, ETOH					
		64-17-5	N.D.	250.	ug/l	5
01587	Ethanol	1634-04-4	120.	3.	ug/l	5
02010	Methyl Tertiary Butyl Ether	71-43-2	1,000.	10.	ug/l	20
05401	Benzene	108-88-3	11.	3.	ug/l	5
05407	Toluene	108-88-3	80.	3.	uq/l	5
05415 06310	Ethylbenzene Xylene (Total)	1330-20-7	23.	3.	ug/l	5
	Due to the level of benzene, the all GC/MS volatile compounds we	e reporting in re raised.	TITE TOT			

State of California Lab Certification No. 2116

		Laboratory	/ CHIO.	Analysis		Dilution
No. 01728 06067 06067 01146	Analysis Name TPH-GRO - Waters ETEX, MTBE, ETOH BTEX, MTBE, ETOH GC VOA Water Prep GC/MS VOA Water Prep	Method N. CA LUFT GRO SW-846 8260B SW-846 8260B SW-846 5030B SW-846 5030B	Trial# 1 1 1 1 1 1	Date and Time 12/12/2005 18:06 12/14/2005 15:40 12/14/2005 16:04 12/12/2005 18:06 12/14/2005 15:40	Analyst Brian C Veety Ginelle L Feister Ginelle L Feister Brian C Veety Ginelle L Feister	Factor 10 5 20 10 n.a.
01163 01163	GC/MS VOA Water Prep	SW-846 5030B	2	12/14/2005 16:04	Ginelle L Feister	n.a.



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Lancaster Laboratories Sample No. WW 4667655

C-6-W-051205

Grab

Facility# 90076 Job# 386495

GRD

4265 Foothill-Oakland

T0600100339 C-6

Water

by JA Collected:12/05/2005 09:03

Submitted: 12/10/2005 09:55

ChevronTexaco

Reported: 12/16/2005 at 20:42 Discard: 01/16/2006

6001 Bollinger Canyon Rd L4310

San Ramon CA 94583

Account Number: 10904

FB006

				As Received		w.146.*
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01728	TPH-GRO - Waters	n.a.	540.	250.	ug/l	5
01,00	The reported concentration of T gasoline constituents eluting p start time.	PH-GRO does not orior to the C6	include MTBE or (n-hexane) TPH-G	other RO range		
06067	BTEX, MTBE, ETOH					
01587	Ethanol	64-17-5	N.D.	50.	ug/l	1
02010	Methyl Tertiary Butyl Ether	1634-04-4	45.	0.5	ug/l	1
05401	Benzene	71-43-2	15.	0.5	ug/l	1
05401	Toluene	108-88-3	N.D.	0.5	ug/l	1
05415	Ethylbenzene	100-41-4	N.D.	0.5	ug/l	1
06310	Xylene (Total)	1330-20-7	0.6	0.5	ug/l	1

State of California Lab Certification No. 2116

			-	Analysis		Dilution
CAT	No James a Maria	Method	Trial#	Date and Time	Analyst	Factor
No.	Analysis Name	N. CA LUFT GRO	1	12/12/2005 18:42	Brian C Veety	5
01728	TPH-GRO - Waters	SW-846 8260B	7	12/14/2005 16:28	Ginelle L Feister	1
06067	BTEX, MTBE, ETOH	SW-846 5030B	_	12/12/2005 18:42	Brian C Veety	5
01146	GC VOA Water Prep			12/14/2005 16:28	Ginelle L Feister	n.a.
01163	GC/MS VOA Water Prep	SW-846 5030B	1	12, 24, 2000 10:20		



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Lancaster Laboratories Sample No. WW 4667656

C-7-W-051205 Grab Water

Facility# 90076 Job# 386495

4265 Foothill-Oakland T0600100339 C-7

Collected:12/05/2005 08:13 by JA

Submitted: 12/10/2005 09:55

Discard: 01/16/2006

Reported: 12/16/2005 at 20:42

Account Number: 10904

ChevronTexaco

6001 Bollinger Canyon Rd L4310

San Ramon CA 94583

FB007

				As Received		
CAT			As Received	Method		Dilution
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01728	TPH-GRO - Waters	n.a.	N.D.	50.	ug/l	1
01/20	The reported concentration of gasoline constituents eluting start time.	TPH-GRO does no prior to the C6	t include MTBE c (n-hexane) TPH-	or other GRO range		
06067	BTEX, MTBE, ETOH					
01 5 0 7	Ethanol	64-17-5	N.D.	50.	ug/l	1
01587		1634-04-4	9.	0.5	ug/1	1
02010	Methyl Tertiary Butyl Ether	71-43-2	0.6	0.5	ug/l	1
05401	Benzene		N.D.	0.5	ug/l	1
05407	Toluene	108-88-3			ug/1	1
05415	Ethylbenzene	100-41-4	N.D.	0.5		1
06310	Xylene (Total)	1330-20-7	N.D.	0.5	ug/l	1

GRD

State of California Lab Certification No. 2116

Laboratory	
Laboratory	

			Dilution			
CAT No. 01728	Analysis Name TPH-GRO - Waters	Method N. CA LUFT GRO		Analysis Date and Time 12/12/2005 19:19 12/14/2005 17:16	Analyst Brian C Veety Ginelle L Feister	Factor 1 1
06067 01146 01163	BTEX, MTBE, ETOH GC VOA Water Prep GC/MS VOA Water Prep	SW-846 8260B SW-846 5030B SW-846 5030B	1	12/14/2005 17:10 12/12/2005 19:19 12/14/2005 17:16	Brian C Veety Ginelle L Feister	1 n.a.



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4667657 Lancaster Laboratories Sample No. WW

C-10-W-051205

Grab

Facility# 90076 Job# 386495

GRD

4265 Foothill-Oakland T0600100339 C-10

Collected:12/05/2005 09:40 by JA

Account Number: 10904

Submitted: 12/10/2005 09:55

Reported: 12/16/2005 at 20:42

Discard: 01/16/2006

ChevronTexaco

6001 Bollinger Canyon Rd L4310

San Ramon CA 94583

FB010

				As Received		Dilution
CAT			As Received	Method		
No.	Analysis Name	CAS Number	Result	Detection Limit	Units	Factor
01728	TPH-GRO - Waters	n.a.	N.D.	50.	ug/l	1
	The reported concentration of TP gasoline constituents eluting pr start time.	PH-GRO does not rior to the C6	include MTBE or (n-hexane) TPH-GI	other RO range		
06067	BTEX, MTBE, ETOH					
01587	Ethanol	64-17-5	N.D.	50.	ug/l	1
02010	Methyl Tertiary Butyl Ether	1634-04-4	67.	0.5	ug/l	1
05401	Benzene	71-43-2	N.D.	0.5	ug/l	1
05407	Toluene	108-88-3	N.D.	0.5	ug/l	1
05415	Ethylbenzene	100-41-4	N.D.	0.5	ug/l	1
06310	Xylene (Total)	.1330-20-7	N.D.	0.5	ug/l	1

State of California Lab Certification No. 2116

Laboratory	Chronicle
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VIIGTARTS	lution
	ctor
No. Analysis Walle	Ţ
01/26 IFN-GRO MAGE 2360P 1 12/34/2005 17:40 Ginelle L Feister	L
06067 BTEX, MTBE, ETCH SW-646 8280B 1 12/12/2005 19:55 Brian C Veety 1 101146 GC VOA Water Prep SW-846 5030B 1 12/12/2005 19:55 Brian C Veety 1	L
01145 GC VOA Water Prep SW-846 5030B 1 12/14/2005 17:40 Ginelle L Feister r	n.a.



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Quality Control Summary

Client Name: ChevronTexaco Reported: 12/16/05 at 08:42 PM Group Number: 970676

Matrix QC may not be reported if site-specific QC samples were not submitted. In these situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD was performed, unless otherwise specified in the method.

Laboratory Compliance Quality Control

Analysis Name	Blank <u>Result</u>	Blank MDL	Report <u>Units</u>	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Max
Batch number: 05346A07A TPH-GRO - Waters	Sample N.D.	number(s):	4667650,466 ug/l	7652-4 108	667657 105	70-130	4	30
Batch number: 05346A07B TPH-GRO - Waters	Sample N.D.	number(s):	4667651 ug/l	108	105	70-130	4	30
Batch number: Z053474AA Methyl Tertiary Butyl Ether Benzene Toluene Ethylbenzene Xylene (Total)	Sample N.D. N.D. N.D. N.D. N.D.	number(s): 0.5 0.5 0.5 0.5 0.5	4667650 ug/l ug/l ug/l ug/l ug/l	92 92 96 96 97		77-127 85-117 85-115 82-119 83-113		
Batch number: Z053481AA Ethanol Methyl Tertiary Butyl Ether Benzene Toluene Ethylbenzene Xylene (Total)	Sample N.D. N.D. N.D. N.D. N.D.	number(s): 50. 0.5 0.5 0.5 0.5 0.5	4667651-466 ug/l ug/l ug/l ug/l ug/l ug/l	94 92 95 94 97		30-155 77-127 85-117 85-115 82-119 83-113		

Sample Matrix Quality Control

Analysis Name	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD MAX	BKG Conc	DUP Conc	DUP RPD	Dup RPD Max
Batch number: 05346A07A TPH-GRO - Waters	Sample 100	number	(s): 4667650 63-154	,46676	52-4667	7657			
Batch number: 05346A07B TPH-GRO - Waters	Sample 100	number	(s): 4667651 63-154						
Batch number: Z053474AA Methyl Tertiary Butyl Ether Benzene Toluene Ethylbenzene Xylene (Total)	Sample 98 101 106 106 107	number 96 99 103 102 103	(s): 4667650 69-134 83-128 83-127 82-129 82-130	3 2 2 4 3	30 30 30 30 30				
Batch number: Z053481AA Ethanol Methyl Tertiary Butyl Ether	Sample 113 97	number 114 92	(s): 4667653 26-162 69-134	1-46676 1 2	57 30 30				

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
- (2) The background result was more than four times the spike added.



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Quality Control Summary

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Sample Matrix Quality Control

<u>Analysis Name</u> Benzene	MS <u>%REC</u> 100 102	MSD %REC 99 100	MS/MSD Limits 83-128 83-127	<u>RPD</u> 2	RPD <u>MAX</u> 30 30	BKG Conc	DUP <u>Conc</u>	DUP RPD	Dup RPD Max
Toluene Ethylbenzene Xylene (Total)	102 102 102	100 100	82-129 82-130	2 2	30 30				

Surrogate Quality Control

Analysis Na Batch numbe	ame: TPH-GRO - Waters er: 05346A07A Trifluorotoluene-F			
	11111dolocoldene-r			
1667650	82			
667652	97			
667653	81			
667654	88			
667655	97			
667656	82			
667657	82			
lank	83			
.CS	113			
CSD	111			
15	110			
Limits:	63-135			
	<pre>lame: TPH-GRO - Waters per: 05346A07B Trifluorotoluene-F</pre>			
4667651	89			
Blank	84			
LCS	113			
LCSD	111			
MS	110			
Limits:	63-135			
Analysis l Batch numl	Name: BTEX+MTBE by 8260B ber: Z053474AA Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
	2.0.3	101	105	95
4667650	101	100	104	95
Blank	99	100	105	99
LCS	98	98	104	99
MS	100	100	104	99
MSD	100	200	-	BO 223
Limits:	80-116	77-113	80-113	78-113
Analysis Batch num	Name: BTEX, MTBE, ETOH ber: Z053481AA Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene

*- Outside of specification

- (1) The result for one or both determinations was less than five times the LOQ.
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Quality Control Summary

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Surrogate Quality Control

		+ 98	101	93
4667651	98		100	109
4667652	97	94		92
4667653	99	98	97	
4667654	96	95	103	96
		97	102	96
4667655	98	98	102	94
4667656	98		102	93
4667657	99	98		92
Blank	100	100	102	· —
LCS	98	100	102	98
MS	98	98	102	98
		98	102	96
MSD	98	30		4
		pp 343	80-113	78-113
Limits:	80-116	77-113	00 110	

*- Outside of specification

(1) The result for one or both determinations was less than five times the LOQ.

(2) The background result was more than four times the spike added.



Explanation of Symbols and Abbreviations

The following defines common symbols and abbreviations used in reporting technical data:

N.D. TNTC IU umhos/cm C meq g ug ml m3	none detected Too Numerous To Count International Units micromhos/cm degrees Celsius milliequivalents gram(s) microgram(s) milliliter(s) cubic meter(s)	BMQL MPN CP Units NTU F Ib. kg mg I	Below Minimum Quantitation Level Most Probable Number cobalt-chloroplatinate units nephelometric turbidity units degrees Fahrenheit pound(s) kilogram(s) milligram(s) liter(s) microliter(s)
	• •		were the second of one

- less than The number following the sign is the limit of quantitation, the smallest amount of analyte which can be reliably determined using this specific test.
- greater than
- estimated value The result is ≥ the Method Detection Limit (MDL) and < the Limit of Quantitation (LOQ). J
- parts per million One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a ppm weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter of gas per liter of gas.
- parts per billion ppb
- Dry weight basis

Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture. All other results are reported on an as-received basis.

U.S. EPA CLP Data Qualifiers:

UL!	Data Gadinicio.				
	Organic Qualifiers		Inorganic Qualifiers		
A B C D E N P	TIC is a possible aldol-condensation product Analyte was also detected in the blank Pesticide result confirmed by GC/MS Compound quantitated on a diluted sample Concentration exceeds the calibration range of the instrument Presumptive evidence of a compound (TICs only) Concentration difference between primary and confirmation columns >25%	BEMNS UW*+	Value is <crdl, (msa)="" <0.995<="" additions="" analysis="" but="" calculation="" coefficient="" compound="" control="" correlation="" detected="" digestion="" due="" duplicate="" estimated="" for="" injection="" interference="" limits="" met="" method="" msa="" not="" of="" out="" post="" precision="" sample="" spike="" standard="" th="" to="" used="" was="" within="" ≥idl=""></crdl,>		
U	Compound was not detected				

X,Y,ZAnalytical test results for methods listed on the laboratories' accreditation scope meet all requirements of NELAC unless otherwise noted under the individual analysis.

Measurement uncertainty values, as applicable, are available upon request.

Defined in case narrative

Tests results relate only to the sample tested. Clients should be aware that a critical step in a chemical or microbiological analysis is the collection of the sample. Unless the sample analyzed is truly representative of the bulk of material involved, the test results will be meaningless. If you have questions regarding the proper techniques of collecting samples, please contact us. We cannot be held responsible for sample integrity, however, unless sampling has been performed by a member of our staff. This report shall not be reproduced except in full, without the written approval of the laboratory.

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