

GETTLER-RYAN INC.

TRANSMITTAL

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2:40 pm, Jun 26, 2008

Alameda County
Environmental Health

June 24, 2008

G-R #386433

TO: Ms. Charlotte Evans
Conestoga-Rovers & Associates
5900 Hollis Street, Suite A
Emeryville, CA 94608

CC: Mr. Aaron Costa
Chevron Environmental
Management 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
#9-3322
7225 Bancroft Avenue
Oakland, California
RO 0000274**

WE HAVE ENCLOSED THE FOLLOWING:

COPIES	DATED	DESCRIPTION
1	June 19, 2008	Groundwater Monitoring and Sampling Report Second Quarter Event of May 9, 2008 Special Event of May 16, 2008

COMMENTS:

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

Mr. Steven Plunkett, Alameda County Health Care Services, Dept. of Environmental Health, 1131 Harbor Bay Parkway, Suite 250, Alameda, CA 94502-6577 (**Distributed by CRA via PDF**)

Please provide any comments/changes and propose any groundwater monitoring modifications for the next event prior to **July 8, 2008**, at which time this final report will be distributed to the following:

cc: Mr. Dean Najdawi, (Owner), 7225 Bancroft Avenue, Oakland, CA 94605-2407

Enclosures

trans/9-3322-AC



Aaron Costa
Project Manager
Marketing Business Unit

**Chevron Environmental
Management Company**
6001 Bollinger Canyon Road
San Ramon, CA 94583
Tel (925) 842-0424
Fax (925) 842-8370
acosta@chevron.com

June 24, 2008

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

Re: Chevron Service Station No. 9-3322
Address 7225 Bancroft Ave.

I have reviewed the attached routine groundwater monitoring report dated
June 24, 2008.

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 who 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,

A handwritten signature in black ink that reads "Aaron Costa".

Aaron Costa
Project Manager

Attachment: Report

WELL CONDITION STATUS SHEET

Client/Facility #: Chevron #9-3322
 Site Address: 7225 Bancroft Avenue
 City: Oakland, CA

Job #: 386433
 Event Date: 5/9/08
 Sampler: KE / AH

WELL ID	Vault Frame Condition	Gasket/O-Ring (M)missing	BOLTS (M) Missing (R) Replaced	Bolt Flanges B= Broken S= Stripped R=Retap	APRON Condition C=Cracked B=Broken G=Gone	Grout Seal (Deficient) inches from TOC	Casing (Condition prevents tight cap seal)	REPLACE LOCK Y/N	REPLACE CAP Y/N	WELL VAULT Manufacture/Size/ # of Bolts	Pictures Taken Yes / No
mw-1	OK	m	OK	OK	OK	OK	OK	n	n	Boorthongyer 8/3	no
mw-2	OK	m	OK	1(S)	OK	OK	OK	n	n	Boart Longyer 8/3	↓
mw-3	OK	OK	OK	3(S)	OK	OK	OK	n	n	Boart Longyer 8/3	
mw-4	OK	OK	OK	OK	OK	OK	OK	n	n	Boart Longyer 8/3	
mw-5	OK	m	OK	1(B)1(S)	OK	OK	OK	n	n	morrison 6/2	
mw-6	OK	m	m	OK	OK	OK	OK	n	n	morrison 6/2	yes
mw-7	OK	OK	OK	OK	OK	OK	OK	n	n	SME 8/2	no
mw-8	OK	OK	OK	OK	OK	OK	OK	n	n	PEMCO 12/2	no
mw-9								n	n	?	
mw-10	OK	OK	OK	OK	OK	OK	OK	n	n	morrison 8/2	no

Comments: Lid Flanges on mw-6 are broken see picture

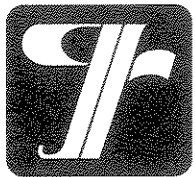
WELL CONDITION STATUS SHEET

Client/Facility #: Chevron #9-3322
 Site Address: 7225 Bancroft Avenue
 City: Oakland, CA

Job # 386433
 Event Date: 5/16/08
 Sampler: SB

WELL ID	Vault Frame Condition	Gasket/O-Ring (M)missing	BOLTS (M) Missing (R) Replaced	Bolt Flanges B= Broken S= Stripped R=Retap	APRON Condition C=Cracked B=Broken G=Gone	Grout Seal (Deficient) inches from TOC	Casing (Condition prevents tight cap seal)	REPLACE LOCK Y/N	REPLACE CAP Y/N	WELL VAULT Manufacture/Size/ # of Bolts	Pictures Taken Yes / No
MW-9	OK									7" MORRIS	

Comments _____



GETTLER-RYAN INC.

June 19, 2008
G-R Job #386433

Mr. Aaron Costa
Chevron Environmental Management Company
P.O. Box 6012, Room K2256
San Ramon, CA 94583

**RE: Second Quarter Event of May 9, 2008
Special Event of May 16, 2008**
Groundwater Monitoring & Sampling Report
Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

Dear Mr. Costa:

This report documents the most recent groundwater monitoring and sampling events 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).

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. All groundwater and decontamination water generated during sampling activities was removed from the site, per the Standard Operating Procedure.

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

Sincerely,

Deanna L. Harding
Project Coordinator

Douglas J. Lee
Senior Geologist, P.G. No. 6882

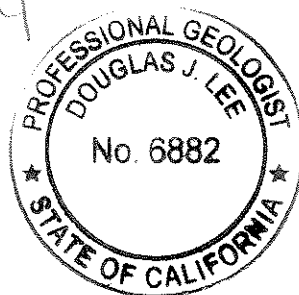
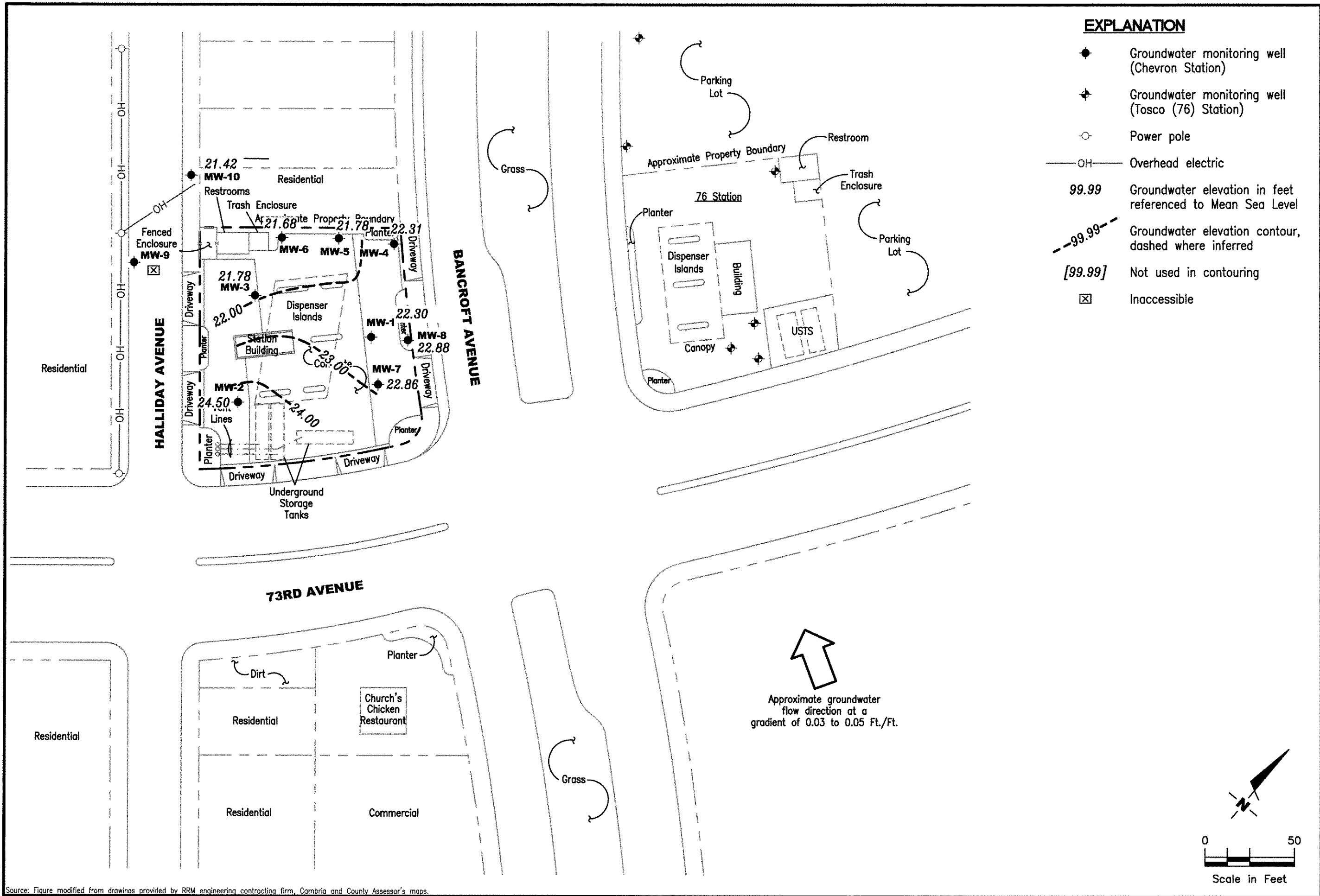


Figure 1: Potentiometric Map
Table 1: Groundwater Monitoring Data and Analytical Results
Table 2: Groundwater Analytical Results - Oxygenate Compounds
Attachments: Standard Operating Procedure - Groundwater Sampling
Field Data Sheets
Chain of Custody Document and Laboratory Analytical Reports



EXPLANATION

- ◆ Groundwater monitoring well (Chevron Station)
- ◆ Groundwater monitoring well (Tosco (76) Station)
- Power pole
- OH— Overhead electric
- 99.99 Groundwater elevation in feet referenced to Mean Sea Level
- - -99.99- - - Groundwater elevation contour, dashed where inferred
- [99.99] Not used in contouring
- ☒ Inaccessible

FIGURE

1

POTENTIOMETRIC MAP
 Chevron Service Station #9-3322
 7225 Bancroft Avenue
 Oakland, California

GETTLER - RYAN INC.
 6747 Sierra Court, Suite J
 Dublin, CA 94568
 (925) 551-7555

PROJECT NUMBER: 386433
 FILE NAME: P:\Enviro\Chevron\9-3322\008-9-3322.dwg | Layout Tab: Pot2
 REVIEWED BY: _____
 DATE: May 9, 2008
 REVISED DATE: _____

Source: Figure modified from drawings provided by RRM engineering contracting firm, Cambria and County Assessor's maps.

Table 1
Groundwater Monitoring Data and Analytical Results
Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

WELL ID/ DATE	TOC* (ft.)	GWE (msl)	DTW (ft.)	SPHT (ft.)	SPH						MTBE (ppb)	
					REMOVED (gallons)	TPH-G (ppb)	B (ppb)	T (ppb)	E (ppb)	X (ppb)		
MW-1												
02/08/98	40.41	26.53	13.88	--	--	130,000	9,700	8,200	3,200	15,000	<250	
06/16/98	40.41	26.18	14.23	--	--	96,000	15,000	12,000	2,600	11,000	1,300	
07/29/98	40.41	22.59	17.82	--	--	370,000	19,000	14,000	5,800	15,000	<2,500	
08/13/98	40.41	22.01	18.40	--	--	120,000	19,000	16,000	2,900	14,000	<1,000	
11/24/98	40.41	19.61	20.80	--	--	100,000	26,000	18,000	4,000	22,000	2,000	
02/03/99	40.41	22.96	17.45	--	--	110,000	27,000	16,000	3,800	22,000	<2.5	
06/07/99	40.41	24.29**	16.44	0.40	0.03	--	--	--	--	--	--	
09/07/99	40.41	19.97**	20.71	0.34	0.01	--	--	--	--	--	--	
10/27/99	40.41	18.93**	21.75	0.34	0.03	--	--	--	--	--	--	
02/08/00	40.41	22.44	17.97	0.00	0.00	147,000	19,600	13,700	4,020	21,300	<2,500	
05/05/00	40.41	24.36	16.05	0.00	0.00	150,000 ²	28,000	17,000	4,400	23,000	<1,000	
07/28/00	40.41	21.21	19.20	0.00	0.00	76,000 ²	20,000	15,000	3,400	23,000	1,200	
11/26/00	40.41	20.44**	20.18	0.26	0.26 ⁴	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	
02/09/01	40.41	22.40**	18.03	0.03	0.26 ⁴	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	
05/11/01	40.41	25.31	15.10	0.00	0.00	89,000 ²	21,000	12,000	3,200	14,000	<500	
08/30/01	40.41	20.05**	20.42	0.07	0.26 ⁴	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	
11/21/01	40.41	20.11**	20.52	0.27	0.00	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	
02/05/02	40.41	25.79**	14.63	0.01	0.00	130,000	16,000	13,000	4,200	23,000	<30	
04/01/02	37.40	25.03	12.37	0.00	0.00	--	--	--	--	--	--	
08/05/02	37.40	24.46	12.94	0.00	0.00	230,000	12,000	9,000	5,500	28,000	280	
11/04/02	37.40	17.37	20.03	0.00	0.00	130,000	24,000	15,000	3,900	20,000	<60	
02/03/03	37.40	23.22	14.18	0.00	0.00	100,000	13,000	8,900	3,000	15,000	<130	
05/02/03	37.40	24.12	13.28	0.00	0.00	140,000	9,900	5,900	4,200	21,000	<130	
08/01/03 ⁷	37.40	20.58	16.82	0.00	0.00	250,000	16,000	7,300	3,700	19,000	45	
11/21/03 ⁷	37.40	19.06	18.34	0.00	0.00	110,000	18,000	9,500	3,000	17,000	<10	
02/10/04 ⁷	37.40	23.89	13.51	0.00	0.00	51,000	4,800	1,700	760	6,400	20	
05/11/04 ⁷	37.40	23.05	14.35	0.00	0.00	80,000	13,000	6,500	2,800	14,000	61	
08/10/04 ⁷	37.40	20.61**	16.80	0.01	0.00	100,000	14,000	8,700	3,200	17,000	<25	
11/08/04	37.40	21.89**	15.63	0.15	1.30 ⁴	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	
02/21/05	37.40	25.98**	11.84	0.52	0.60 ⁴	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	
05/10/05	37.40	26.11**	11.49	0.25	1.11 ⁴	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	
05/12/05	37.40	22.98**	14.44	0.03	1.01 ⁴	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	
11/11/05	37.40	19.13**	18.58	0.39	0.75 ⁴	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	
02/20/06	37.40	25.33**	12.66	0.74	0.25 ⁴	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	

Table 1
Groundwater Monitoring Data and Analytical Results
Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

WELL ID/ DATE	TOC* (ft.)	GWE (msl)	DTW (ft.)	SPHT (ft.)	SPH						X (ppb)	MTBE (ppb)
					REMOVED (gallons)	TPH-G (ppb)	B (ppb)	T (ppb)	E (ppb)			
MW-1 (cont)												
05/12/06	37.40	26.92**	10.71	0.29	0.05 ⁴	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	
08/14/06	37.40	21.78**	15.82	0.25	0.02 ⁴	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	
11/08/06	37.40	19.21**	18.49	0.38	0.55 ⁴	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	
02/07/07	37.40	21.98**	15.48	0.08	0.06 ¹⁰	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	
05/07/07	37.40	32.77**	4.83	0.25	0.39 ⁴	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	
08/03/07	37.40	19.76**	18.06	0.52	0.52 ⁴	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	
10/12/07	37.40	18.13**	19.29	0.03	0.16 ⁴	NOT SAMPLED DUE TO THE PRESENCE OF SPH				--	--	
11/02/07 ⁷	37.40	18.22	19.18	0.00	0.00	140,000	9,800	9,500	4,100	20,000	<10	
12/07/07 ⁷	37.40	18.34	19.06	0.00	0.00	130,000	11,000	11,000	3,800	20,000	10	
02/01/08 ⁷	37.40	23.95	13.45	0.00	0.00	61,000	2,200	2,000	2,000	10,000	11	
05/09/08⁷	37.40	22.30	15.10	0.00	0.00	81,000	13,000	10,000	3,500	18,000	30	
MW-2												
02/08/98	38.73	31.13	7.60	--	--	24,000	130	170	450	1,900	2,300	
06/16/98	38.73	29.61	9.12	--	--	8,900	31	46	310	1,100	260	
07/29/98	38.73	27.06	11.67	--	--	7,600	15	21	150	480	82	
08/13/98	38.73	26.32	12.41	--	--	14,000	26	80	500	2,100	32	
11/24/98	38.73	23.10	15.63	--	--	37,000	63	220	1,300	7,100	770	
02/03/99	38.73	27.16	11.57	--	--	16,000	140	110	850	3,100	900	
06/07/99	38.73	27.78	10.95	--	--	4,300	<10	<10	120	260	160	
09/07/99	38.73	26.00	12.73	--	--	10,700	50.5	<25	297	1,020	<250	
10/27/99	38.73	26.02	12.71	--	--	7,240	53.8	31.9	234	654	448	
02/08/00	38.73	28.59	10.14	--	--	10,100	42.9	18.4	424	1,480	206	
05/05/00	38.73	28.61	10.12	0.00	0.00	7,800 ²	34	22	320	1,100	170	
07/28/00	38.73	26.16	12.57	0.00	0.00	6,700 ²	40	13	490	540	190	
11/26/00	38.73	26.83	11.90	0.00	0.00	8,200 ²	21	9.5	400	1,100	120	
02/09/01	38.73	26.53	12.20	0.00	0.00	11,200 ³	<50.0	<50.0	629	1,380	282	
05/11/01	38.73	29.75	8.98	0.00	0.00	6,800 ²	39	19	370	1,100	67	
08/30/01	38.73	25.83	12.90	0.00	0.00	17,000	67	<25	750	2,100	360	
11/21/01	38.73	25.61	13.12	0.00	0.00	3,500	14	<5.0	100	51	610	
02/05/02	38.73	30.38	8.35	0.00	0.00	10,000	5.5	<10	330	960	63	
04/01/02	35.72	27.91	7.81	0.00	0.00	--	--	--	--	--	--	
08/05/02	35.72	19.81	15.91	0.00	0.00	8,800	18	8.2	220	630	220	
11/04/02	35.72	21.58	14.14	0.00	0.00	14,000	28	10	670	1,600	440	

Table 1
Groundwater Monitoring Data and Analytical Results
Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

WELL ID/ DATE	TOC* (ft.)	GWE (msl)	DTW (ft.)	SPHT (ft.)	SPH		B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)
					REMOVED (gallons)	FPH-G (ppb)					
MW-2 (cont)											
02/03/03	35.72	25.72	10.00	0.00	0.00	7,200	6.2	2.7	140	430	50
05/02/03	35.72	27.41	8.31	0.00	0.00	12,000	<20	3.9	350	1,500	150
08/01/03 ⁷	35.72	23.06	12.66	0.00	0.00	12,000	14	4	330	730	140
11/21/03 ⁷	35.72	23.05	12.67	0.00	0.00	15,000	13	4	400	1,500	100
02/10/04 ⁷	35.72	30.52	5.20	0.00	0.00	17,000	9	3	420	1,600	72
05/11/04 ⁷	35.72	25.89	9.83	0.00	0.00	4,800	1	0.6	140	440	81
08/10/04 ⁷	35.72	23.91	11.81	0.00	0.00	11,000	8	1	340	1,100	35
11/08/04 ⁷	35.72	24.13	11.59	0.00	0.00	11,000	6	2	260	810	25
02/21/05 ⁷	35.72	27.98	7.74	0.00	0.00	16,000	5	2	500	1,700	10
05/10/05 ⁷	35.72	27.61	8.11	0.00	0.00	8,400	3	<1	290	750	6
08/12/05 ⁷	35.72	24.40	11.32	0.00	0.00	5,800	4	0.7	150	370	30
11/11/05 ⁷	35.72	23.14	12.58	0.00	0.00	4,500	4	1	120	310	7
02/20/06 ⁷	35.72	28.31	7.41	0.00	0.00	5,700	1	<0.5	190	380	0.7
05/12/06 ⁷	35.72	28.70	7.02	0.00	0.00	9,100	2	<0.5	210	440	1
08/14/06 ⁷	35.72	24.34	11.38	0.00	0.00	2,400	2	<0.5	42	98	20
11/08/06 ⁷	35.72	22.30	13.42	0.00	0.00	5,700	4	0.9	87	190	7
02/07/07 ⁷	35.72	23.74	11.98	0.00	0.00	5,500	9	2	85	120	7
05/07/07 ⁷	35.72	24.50	11.22	0.00	0.00	8,700	1	<0.5	150	330	5
08/03/07 ⁷	35.72	18.53	17.19	0.00	0.00	2,600	<0.5	<0.5	10	28	2
10/12/07 ⁷	35.72	20.83	14.89	0.00	0.00	9,300	7	0.6	100	120	4
11/02/07 ⁷	35.72	20.14	15.58	0.00	0.00	11,000	3	0.7	220	590	2
12/07/07 ⁷	35.72	16.43	19.29	0.00	0.00	9,500	3	<1	210	480	2
02/01/08 ⁷	35.72	26.96	8.76	0.00	0.00	8,100	2	0.7	190	440	4
05/09/08⁷	35.72	24.50	11.22	0.00	0.00	4,000	1	<0.5	98	110	3
MW-3											
02/08/98	39.51	24.91	14.60	--	--	94,000	12,000	4,400	2,000	10,000	8,000
06/16/98	39.51	25.53	13.98	--	--	38,000	5,600	1,400	1,200	4,700	6,300/4,600 ¹
07/29/98	39.51	22.14	17.37	--	--	58,000	4,100	700	1,300	4,200	4,100
08/13/98	39.51	21.29	18.22	--	--	43,000	6,800	1,900	1,600	6,800	2,300
11/24/98	39.51	19.06	20.45	--	--	40,000	5,000	800	1,600	6,800	6,000/4,400 ¹
02/03/99	39.51	22.03	17.48	--	--	47,000	7,100	1,600	1,900	9,000	5,000
06/07/99	39.51	23.76	15.75	--	--	27,000	2,500	540	1,200	3,900	2,800

Table 1
Groundwater Monitoring Data and Analytical Results
Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

WELL ID/ DATE	TOC* (ft.)	GWE (msl)	DTW (ft.)	SPHT (ft.)	SPH		TPH-G (ppb)	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)
					REMOVED (gallons)							
MW-3 (cont)												
09/07/99	39.51	19.80	19.71	--	--	44,000	3,930	1,170	1,760	7,130	3,440	
10/27/99	39.51	19.09	20.42	--	--	28,200	2,030	620	1,260	5,080	1,710	
02/08/00	39.51	21.76	17.75	--	--	25,300	2,000	668	1,210	5,330	1,760	
05/05/00	39.51	23.87	15.64	0.00	0.00	27,000 ²	2,600	960	1,500	5,200	2,500	
07/28/00	39.51	21.28	18.23	0.00	0.00	7,400 ²	950	360	840	3,200	1,700	
11/26/00	39.51	20.13	19.38	0.00	0.00	20,000 ²	1,800	690	1,400	5,500	1,600	
02/09/01	39.51	21.79	17.72	0.00	0.00	31,200 ³	1,980	<50.0	1,770	7,220	2,170	
05/11/01	39.51	24.86	14.65	0.00	0.00	18,000 ²	3,000	780	1,600	5,500	1,800	
08/30/01	39.51	20.16	19.35	0.00	0.00	9,400	570	180	610	1,900	880	
11/21/01	39.51	19.47	20.04	0.00	0.00	29,000	1,100	450	1,500	6,100	1,200	
02/05/02	39.51	25.42	14.09	0.00	0.00	16,000	820	210	830	2,400	1,100	
04/01/02	36.53	24.32	12.21	0.00	0.00	--	--	--	--	--	--	
08/05/02	36.53	22.22	14.31	0.00	0.00	11,000	310	92	380	820	830	
11/04/02	36.53	17.50	19.03	0.00	0.00	32,000	1,900	540	1,800	5,900	1,500	
02/03/03	36.53	22.58	13.95	0.00	0.00	19,000	1,100	240	920	2,900	1,100	
05/02/03	36.53	23.46	13.07	0.00	0.00	18,000	1,200	270	1,100	2,500	1,400	
08/01/03 ⁷	36.53	20.22	16.31	0.00	0.00	7,700	300	79	410	820	780	
11/21/03 ⁷	36.53	18.64	17.89	0.00	0.00	7,600	270	100	470	1,300	700	
02/10/04 ⁷	36.53	23.47	13.06	0.00	0.00	3,800	250	28	170	300	650	
05/11/04 ⁷	36.53	22.80	13.73	0.00	0.00	1,200	60	9	76	62	530	
08/10/04 ⁷	36.53	20.44	16.09	0.00	0.00	1,600	70	9	86	62	500	
11/08/04 ⁷	36.53	21.42	15.11	0.00	0.00	4,800	280	37	260	400	760	
02/21/05 ⁷	36.53	25.08	11.45	0.00	0.00	450	0.8	<0.5	0.7	<0.5	200	
05/10/05 ⁷	36.53	26.27	10.26	0.00	0.00	220	<0.5	<0.5	<0.5	<0.5	250	
08/12/05 ⁷	36.53	20.11	16.42	0.00	0.00	2,800	94	32	150	390	370	
11/11/05 ⁷	36.53	18.94	17.59	0.00	0.00	3,800	140	46	230	430	440	
02/20/06 ⁷	36.53	24.61	11.92	0.00	0.00	390	4	0.9	5	4	290	
05/12/06 ⁷	36.53	27.15	9.38	0.00	0.00	1,100	2	<0.5	3	2	91	
08/14/06 ⁷	36.53	21.85	14.68	0.00	0.00	170	<0.5	<0.5	<0.5	0.8	21	
11/08/06 ⁷	36.53	19.10	17.43	0.00	0.00	1,900	83	17	120	130	100	
02/07/07 ⁷	36.53	21.46	15.07	0.00	0.00	7,400	340	42	310	530	170	
05/07/07 ⁷	36.53	23.21	13.32	0.00	0.00	1,200	7	<0.5	5	6	17	
08/03/07 ⁷	36.53	19.48	17.05	0.00	0.00	740	44	2	12	9	77	
10/12/07 ⁷	36.53	17.83	18.70	0.00	0.00	5,800	250	28	240	290	170	
11/02/07 ⁷	36.53	17.72	18.81	0.00	0.00	2,400	160	8	33	19	140	

Table 1
Groundwater Monitoring Data and Analytical Results
Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

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)
MW-3 (cont)											
12/07/07 ⁷	36.53	17.88	18.65	0.00	0.00	2,100	180	11	41	33	160
02/01/08 ⁷	36.53	21.94	14.59	0.00	0.00	3,600	570	45	81	140	180
05/09/08⁷	36.53	21.78	14.75	0.00	0.00	460	49	3	5	2	35
MW-4											
02/02/99	40.24	27.07	13.17	--	--	<50	0.52	<0.5	<0.5	<0.5	6.0
06/07/99	40.24	23.83	16.41	--	--	<50	<0.5	<0.5	<0.5	<0.5	<2.5
09/07/99	40.24	19.34	20.90	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0
10/27/99	40.24	18.65	21.59	--	--	<50	<0.5	<0.5	<0.5	<0.5	<2.5
02/08/00	40.24	23.08	17.16	--	--	<50	<0.5	<0.5	<0.5	<0.5	<5.0
05/05/00	40.24	24.22	16.02	0.00	0.00	<50	<0.50	<0.50	<0.50	<0.50	<2.5
07/28/00	40.24	21.12	19.12	0.00	0.00	<50	<0.50	<0.50	<0.50	<0.50	<2.5
11/26/00	40.24	20.32	19.92	0.00	0.00	<50	<0.50	<0.50	<0.50	<0.50	<2.5
02/09/01	40.24	22.79	17.45	0.00	0.00	<50.0	<0.500	<0.500	<0.500	<0.500	<2.50
05/11/01	40.24	25.22	15.02	0.00	0.00	<50	<0.50	<0.50	<0.50	<0.50	<2.5
08/30/01	40.24	19.91	20.33	0.00	0.00	<50	<0.50	<0.50	<0.50	<0.50	<2.5
11/21/01	40.24	20.49	19.75	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	<2.5
02/05/02	40.24	26.18	14.06	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	<2.5
04/01/02	37.29	25.23	12.06	0.00	0.00	--	--	--	--	--	--
08/05/02	37.29	20.24	17.05	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	<2.5
11/04/02	37.29	17.56	19.73	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	<2.5
02/03/03	37.29	23.24	14.05	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	<2.5
05/02/03	37.29	24.44	12.85	0.00	0.00	<50	<0.5	<0.5	<0.5	<1.5	<2.5
08/01/03 ⁷	37.29	20.35	16.94	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
11/21/03 ⁷	37.29	19.14	18.15	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
02/10/04 ⁷	37.29	24.27	13.02	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	1
05/11/04 ⁷	37.29	23.14	14.15	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
08/10/04 ⁷	37.29	20.82	16.47	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
11/08/04 ⁷	37.29	22.43	14.86	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
02/21/05 ⁷	37.29	26.53	10.76	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
05/10/05 ⁷	37.29	27.04	10.25	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	1
08/12/05 ⁷	37.29	22.04	15.25	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
11/11/05 ⁷	37.29	18.93	18.36	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
02/20/06 ⁷	37.29	25.70	11.59	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	1

Table 1
Groundwater Monitoring Data and Analytical Results
Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

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)
MW-4 (cont)											
05/12/06 ⁷	37.29	27.42	9.87	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	0.8
08/14/06 ⁷	37.29	21.94	15.35	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
11/08/06 ⁷	37.29	19.01	18.28	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
02/07/07 ⁷	37.29	21.89	15.40	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
05/07/07 ⁷	37.29	23.73	13.56	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
08/03/07 ⁷	37.29	19.59	17.70	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
10/12/07 ⁷	37.29	17.81	19.48	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
11/02/07 ⁷	37.29	17.88	19.41	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
12/07/07 ⁷	37.29	17.84	19.45	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
02/01/08 ⁷	37.29	24.14	13.15	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
05/09/08 ⁷	37.29	22.31	14.98	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
MW-5											
02/02/99	40.37	21.57	18.80	--	--	72	2.7	<0.5	<0.5	<0.5	11
06/07/99	40.37	23.39	16.98	--	--	<50	<0.5	<0.5	<0.5	<0.5	<2.5
09/07/99	40.37	19.24	21.13	--	--	<50	<0.5	<0.5	<0.5	<0.5	6.92
10/27/99	40.37	18.45	21.92	--	--	<50	2.39	<0.5	<0.5	<0.5	21.3
02/08/00	40.37	21.39	18.98	--	--	<50	10.6	<0.5	<0.5	<0.5	21.7
05/05/00	40.37	23.48	16.89	0.00	0.00	<50	<0.50	<0.50	<0.50	<0.50	3.8
07/28/00	40.37	20.88	19.49	0.00	0.00	<50	<0.50	<0.50	<0.50	<0.50	<2.5
11/26/00	40.37	19.68	20.69	0.00	0.00	<50	0.57	<0.50	<0.50	<0.50	15
02/09/01	40.37	21.50	18.87	0.00	0.00	<50.0	<0.500	<0.500	<0.500	<0.500	9.11
05/11/01	40.37	24.47	15.90	0.00	0.00	<50	<0.50	<0.50	<0.50	<0.50	<2.5
08/30/01	40.37	19.76	20.61	0.00	0.00	<50	<0.50	<0.50	<0.50	<0.50	9.5
11/21/01	40.37	19.33	21.04	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	7.3
02/05/02	40.37	25.16	15.21	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	<2.5
04/01/02	37.40	23.95	13.45	0.00	0.00	--	--	--	--	--	--
08/05/02	37.40	19.86	17.54	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	2.7
11/04/02	37.40	17.33	20.07	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	6.3
02/03/03	37.40	22.37	15.03	0.00	0.00	<50	<0.50	0.60	<0.50	<1.5	<2.5
05/02/03	37.40	23.44	13.96	0.00	0.00	<50	<0.5	<0.5	<0.5	<1.5	<2.5
08/01/03 ⁷	37.40	20.00	17.40	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
11/21/03 ⁷	37.40	18.83	18.57	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
02/10/04 ⁷	37.40	23.26	14.14	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5

Table 1
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Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

WELL ID/ DATE	TOC* (ft.)	GWE (msl)	DTW (ft.)	SPHT (ft.)	SPH		B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)
					REMOVED (gallons)	TPH-G (ppb)					
MW-5 (cont)											
05/11/04 ⁷	37.40	22.70	14.70	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
08/10/04 ⁷	37.40	20.32	17.08	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
11/08/04 ⁷	37.40	21.42	15.98	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
02/21/05	37.40	INACCESSIBLE - VEHICLE PARKED OVER WELL				--	--	--	--	--	--
05/10/05 ⁷	37.40	25.52	11.88	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	1
08/12/05 ⁷	37.40	21.77	15.63	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
11/11/05 ⁷	37.40	18.72	18.68	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	0.8
02/20/06 ⁷	37.40	24.83	12.57	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
05/12/06 ⁷	37.40	26.34	11.06	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	0.9
08/14/06 ⁷	37.40	21.67	15.73	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	0.9
11/08/06 ⁷	37.40	18.89	18.51	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	1
02/07/07 ⁷	37.40	21.38	16.02	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	0.6
05/07/07 ⁷	37.40	23.08	14.32	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
08/03/07 ⁷	37.40	19.32	18.08	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	0.6
10/12/07 ⁷	37.40	17.66	19.74	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	0.8
11/02/07 ⁷	37.40	17.62	19.78	0.00	0.00	61	<0.5	<0.5	<0.5	<0.5	<0.5
12/07/07 ⁷	37.40	17.69	19.71	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
02/01/08 ⁷	37.40	23.06	14.34	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
05/09/08⁷	37.40	21.78	15.62	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
MW-6											
02/02/99	39.84	21.36	18.48	--	--	14,000	5,600	<50	150	160	<250
06/07/99	39.84	23.39	16.45	--	--	1,500	1,100	33	25	34	200
09/07/99	39.84	19.35	20.49	--	--	6,550	2,940	81.5	177	84	865
10/27/99	39.84	18.61	21.23	--	--	3,680	1,240	29.6	115	14.9	735
02/08/00	39.84	21.44	18.40	--	--	17,300	8,920	<100	378	211	2,610
05/05/00	39.84	23.48	16.36	0.00	0.00	4,200 ²	1,900	98	170	290	1,300
07/28/00	39.84	20.90	18.94	0.00	0.00	1,200 ²	660	30	83	36	650
11/26/00	39.84	19.71	20.13	0.00	0.00	7,600 ²	4,300	63	360	110	2,000
02/09/01	39.84	21.44	18.40	0.00	0.00	18,200 ³	7,090	<100	457	169	2,930
05/11/01	39.84	24.39	15.45	0.00	0.00	2,600 ²	2,300	31	88	40	990
08/30/01	39.84	19.82	20.02	0.00	0.00	2,500	1,600	50	160	100	1,900
11/21/01	39.84	19.22	20.62	0.00	0.00	25,000	8,800	150	620	330	2,900
02/05/02	39.84	24.04	15.80	0.00	0.00	1,400	400	6.8	27	20	480

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7225 Bancroft Avenue
Oakland, California

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)	
MW-6 (cont)												
04/01/02	36.90	23.08	13.82	0.00	0.00	--	--	--	--	--	--	
08/05/02	36.90	19.85	17.05	0.00	0.00	1,200	300	5.1	11	3.7	250	
11/04/02	36.90	17.34	19.56	0.00	0.00	7,500	2,000	29	140	39	1,300	
02/03/03	36.90	22.28	14.62	0.00	0.00	630	160	<5.0	9.2	2.7	260	
05/02/03	36.90	INACCESSIBLE - VEHICLE PARKED OVER WELL					--	--	--	--	--	--
08/01/03 ⁷	36.90	20.02	16.88	0.00	0.00	1,500	400	3	14	3	540	
11/21/03 ⁷	36.90	18.49	18.41	0.00	0.00	4,400	1,300	12	98	18	540	
02/10/04 ⁷	36.90	23.20	13.70	0.00	0.00	430	110	1	4	0.7	150	
05/11/04 ⁷	36.90	22.63	14.27	0.00	0.00	95	11	<0.5	1	0.6	120	
08/10/04 ⁷	36.90	20.26	16.64	0.00	0.00	430	46	<0.5	3	<0.5	140	
11/08/04 ⁷	36.90	21.27	15.63	0.00	0.00	750	50	<0.5	2	<0.5	81	
02/21/05 ⁷	36.90	25.47	11.43	0.00	0.00	130	8	<0.5	<0.5	<0.5	60	
05/10/05 ⁷	36.90	25.49	11.41	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5	
08/12/05 ⁷	36.90	21.82	15.08	0.00	0.00	75	<0.5	<0.5	<0.5	<0.5	82	
11/11/05 ⁷	36.90	18.74	18.16	0.00	0.00	1,100	270	12	19	46	350	
02/20/06 ⁷	36.90	24.75	12.15	0.00	0.00	1,100	250	3	22	9	130	
05/12/06 ⁷	36.90	26.58	10.32	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	84	
08/14/06 ⁷	36.90	21.69	15.21	0.00	0.00	51	<0.5	<0.5	<0.5	<0.5	75	
11/08/06 ⁷	36.90	18.93	17.97	0.00	0.00	200	3	<0.5	<0.5	<0.5	27	
02/07/07 ⁷	36.90	21.30	15.60	0.00	0.00	1,500	120	0.8	5	1	54	
05/07/07 ⁷	36.90	22.12	14.78	0.00	0.00	740	98	0.5	2	2	31	
08/03/07 ⁷	36.90	19.33	17.57	0.00	0.00	1,600	410	4	2	3	80	
10/12/07 ⁷	36.90	17.70	19.20	0.00	0.00	1,100	130	0.9	0.9	<0.5	79	
11/02/07 ⁷	36.90	17.47	19.43	0.00	0.00	1,500	240	1	0.7	0.5	70	
12/07/07 ⁷	36.90	17.79	19.11	0.00	0.00	770	84	<0.5	<0.5	<0.5	60	
02/01/08 ⁷	36.90	22.87	14.03	0.00	0.00	650	89	<0.5	1	0.7	24	
05/09/08 ⁷	36.90	21.68	15.22	0.00	0.00	680	87	<0.5	<0.5	<0.5	19	
MW-7												
02/21/05 ⁷	36.84	26.43	10.41	0.00	0.00	7,600	2,200	6	210	920	53	
05/10/05 ⁷	36.84	27.25	9.59	0.00	0.00	3,900	700	<0.5	<0.5	650	77	
08/12/05 ⁷	36.84	24.01	12.83	0.00	0.00	18,000	7,300	12	1,100	2,500	80	
11/11/05 ⁷	NP ⁸	20.20	16.64	0.00	0.00	39,000	11,000	38	1,700	2,900	100	
02/20/06 ⁷	36.84	26.45	10.39	0.00	0.00	17,000	4,400	18	470	1,500	62	

Table 1
Groundwater Monitoring Data and Analytical Results
Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

WELL ID/ DATE	TOC* (ft.)	GWE (mst)	DTW (ft.)	SPHT (ft.)	SPH						
					REMOVED (gallons)	TPH-G (ppb)	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)
MW-7 (cont)											
05/12/06 ⁷	36.84	28.05	8.79	0.00	0.00	15,000	5,100	12	370	880	73
08/14/06 ⁷	36.84	22.96	13.88	0.00	0.00	30,000	8,100	18	1,500	3,600	74
11/08/06 ⁷	36.84	19.97	16.87	0.00	0.00	39,000	10,000	28	1,400	2,300	89
02/07/07 ⁷	36.84	22.41	14.43	0.00	0.00	43,000	9,400	51	1,800	4,400	80
05/07/07 ⁷	36.84	24.27	12.57	0.00	0.00	50,000	8,800	35	1,700	3,700	72
08/03/07 ⁷	NP ¹¹	20.74	16.10	0.00	0.00	57,000	12,000	41	2,400	4,400	84
10/12/07 ⁷	36.84	18.68	18.16	0.00	0.00	15,000	2,300	63	270	730	58
11/02/07 ⁷	36.84	18.83	18.01	0.00	0.00	21,000	5,000	120	820	2,300	59
12/07/07	36.84	17.92	18.92	0.00	0.00	UNABLE TO SAMPLE		--	--	--	--
02/01/08	36.84	24.06	12.78	0.00	0.00	UNABLE TO SAMPLE		--	--	--	--
05/09/08⁷	36.84	22.86	13.98	0.00	0.00	24,000	4,600	99	1,000	3,400	57
MW-8											
04/01/02 ⁶	37.21	26.11	11.10	0.00	0.00	1,200	8.6	<0.50	2.5	2.5	<2.5/<2 ⁵
08/05/02	37.21	21.07	16.14	0.00	0.00	560	11	<0.50	<0.50	<1.5	<2.5/<2 ⁵
11/04/02	37.21	18.24	18.97	0.00	0.00	780	5.1	<0.50	1.1	1.9	<2.5/<2 ⁵
02/03/03	37.21	24.00	13.21	0.00	0.00	230	3.7	<0.50	0.54	<1.5	<10/0.6 ⁵
05/02/03	37.21	25.09	12.12	0.00	0.00	180	2.5	<0.5	<0.5	<1.5	<2.5/<0.5 ⁵
08/01/03 ⁷	37.21	21.10	16.11	0.00	0.00	220	2	<0.5	<0.5	<0.5	0.8
11/21/03 ⁷	37.21	20.04	17.17	0.00	0.00	140	<0.5	<0.5	<0.5	<0.5	0.7
02/10/04 ⁷	37.21	25.08	12.13	0.00	0.00	150	2	<0.5	<0.5	<0.5	0.8
05/11/04 ⁷	37.21	23.74	13.47	0.00	0.00	86	4	<0.5	<0.5	<0.5	1
08/10/04 ⁷	37.21	21.56	15.65	0.00	0.00	80	<0.5	<0.5	<0.5	<0.5	0.8
11/08/04 ⁷	37.21	23.23	13.98	0.00	0.00	110	<0.5	<0.5	<0.5	<0.5	1
02/21/05 ⁷	37.21	27.12	10.09	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
05/10/05 ⁷	37.21	26.61	10.60	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	1
08/12/05 ⁷	37.21	24.63	12.58	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5
11/11/05 ⁷	37.21	19.80	17.41	0.00	0.00	96	<0.5	<0.5	<0.5	<0.5	2
02/20/06 ⁷	37.21	26.42	10.79	0.00	0.00	81	<0.5	<0.5	<0.5	<0.5	0.6
05/12/06 ⁷	37.21	27.97	9.24	0.00	0.00	72	1	<0.5	<0.5	<0.5	2
08/14/06 ⁷	37.21	22.54	14.67	0.00	0.00	110	3	<0.5	<0.5	<0.5	2
11/08/06 ⁷	37.21	19.80	17.41	0.00	0.00	310	2	1	<0.5	2	3
02/07/07 ⁷	37.21	22.63	14.58	0.00	0.00	310	0.6	<0.5	<0.5	<0.5	2
05/07/07 ⁷	37.21	24.43	12.78	0.00	0.00	95	0.5	<0.5	<0.5	<0.5	2

Table 1
Groundwater Monitoring Data and Analytical Results
Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

WELL ID/ DATE	TOC* (ft.)	GWE (msl)	DTW (ft.)	SPHT (ft.)	SPH		B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)
					REMOVED (gallons)	TPH-G (ppb)					
MW-8 (cont)											
08/03/07 ⁷	37.21	20.51	16.70	0.00	0.00	130	<0.5	<0.5	<0.5	<0.5	2
10/12/07 ⁷	37.21	18.70	18.51	0.00	0.00	340	<0.5	<0.5	<0.5	<0.5	5
11/02/07 ⁷	37.21	18.40	18.81	0.00	0.00	210	<0.5	<0.5	<0.5	<0.5	2
12/07/07 ⁷	37.21	18.59	18.62	0.00	0.00	230	<0.5	<0.5	<0.5	<0.5	2
02/01/08 ⁷	37.21	23.03	14.18	0.00	0.00	96	<0.5	<0.5	<0.5	<0.5	0.8
05/09/08 ⁷	37.21	22.88	14.33	0.00	0.00	120	2	<0.5	<0.5	<0.5	2
MW-9											
04/01/02 ⁶	35.03	24.41	10.62	0.00	0.00	94	1.5	<0.50	<0.50	<1.5	25/19 ⁵
08/05/02	35.03	20.18	14.85	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	18/15 ⁵
11/04/02	35.03	17.55	17.48	0.00	0.00	<50	<0.50	1.7	<0.50	2.1	24/21 ⁵
02/03/03	35.03	22.52	12.51	0.00	0.00	<50	1.9	<0.50	<0.50	<1.5	17/16 ⁵
05/02/03	35.03	23.35	11.68	0.00	0.00	<50	0.6	<0.5	<0.5	<1.5	21/18 ⁵
08/01/03 ⁷	35.03	20.34	14.69	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	22
11/21/03 ⁷	35.03	18.68	16.35	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	18
02/10/04 ⁷	35.03	23.34	11.69	0.00	0.00	210	7	0.5	1	1	31
05/11/04 ⁷	35.03	22.91	12.12	0.00	0.00	230	17	<0.5	<0.5	<0.5	72
08/10/04 ⁷	35.03	20.45	14.58	0.00	0.00	250	5	<0.5	<0.5	<0.5	66
11/08/04	35.03	INACCESSIBLE	--	--	--	--	--	--	--	--	--
02/21/05 ⁷	35.03	25.51	9.52	0.00	0.00	510	6	<0.5	1	3	79
05/10/05 ⁷	35.03	26.18	8.85	0.00	0.00	670	11	0.7	0.5	2	100
08/12/05 ⁷	35.03	23.97	11.06	0.00	0.00	390	4	<0.5	<0.5	0.7	89
11/11/05 ⁷	35.03	19.05	15.98	0.00	0.00	2,500	48	5	21	33	140
02/20/06 ⁷	35.03	24.95	10.08	0.00	0.00	3,200	47	5	30	32	130
05/12/06 ⁷	35.03	26.95	8.08	0.00	0.00	1,800	19	1	1	4	89
08/14/06	35.03	INACCESSIBLE - VEHICLE PARKED OVER WELL	--	--	--	--	--	--	--	--	--
11/08/06	35.03	INACCESSIBLE - VEHICLE PARKED OVER WELL	--	--	--	--	--	--	--	--	--
02/07/07 ⁷	35.03	21.46	13.57	0.00	0.00	2,000	22	2	1	8	78
05/07/07 ⁷	35.03	23.18	11.85	0.00	0.00	1,800	17	2	1	5	67
08/03/07	35.03	INACCESSIBLE - VEHICLE PARKED OVER WELL	--	--	--	--	--	--	--	--	--
10/12/07 ⁷	35.03	17.83	17.20	0.00	0.00	55	<0.5	<0.5	<0.5	<0.5	30
11/02/07 ⁷	35.03	17.75	17.28	0.00	0.00	72	<0.5	<0.5	<0.5	0.9	57

Table 1
Groundwater Monitoring Data and Analytical Results
Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

WELL ID/ DATE	TOC* (ft.)	GWE (msl)	DTW (ft.)	SPHT (ft.)	SPH		B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)	
					REMOVED (gallons)	TPH-G (ppb)						
MW-9 (cont)												
12/07/07 ⁷	35.03	17.91	17.12	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	59	
02/01/08 ⁷	35.03	22.80	12.23	0.00	0.00	61	<0.5	<0.5	<0.5	<0.5	50	
05/09/08	35.03	INACCESSIBLE - VEHICLE PARKED OVER WELL				--	--	--	--	--	--	
05/16/08⁷	35.03	21.69	13.34	0.00	0.00	51	0.5	6	0.5	3	35	
MW-10												
04/01/02 ⁶	35.53	23.81	11.72	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	6.1/5 ⁵	
08/05/02	35.53	19.73	15.80	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	5.1/5 ⁵	
11/04/02	35.53	17.22	18.31	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	5.5/5 ⁵	
02/03/03	35.53	22.11	13.42	0.00	0.00	<50	<0.50	<0.50	<0.50	<1.5	2.8/3 ⁵	
05/02/03	35.53	23.08	12.45	0.00	0.00	<50	<0.5	<0.5	<0.5	<1.5	<2.5/<0.5 ⁵	
08/01/03 ⁷	35.53	19.91	15.62	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	2	
11/21/03 ⁷	35.53	18.27	17.26	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	1	
02/10/04 ⁷	35.53	23.01	12.52	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5	
05/11/04 ⁷	35.53	22.47	13.06	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	1	
08/10/04 ⁷	35.53	20.08	15.45	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	3	
11/08/04 ⁷	35.53	20.85	14.68	0.00	0.00	<50	<0.5	<0.5	0.9	5	<0.5	
02/21/05 ⁷	35.53	25.21	10.32	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5	
05/10/05 ⁷	35.53	24.49	11.04	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	1	
08/12/05 ⁷	35.53	22.95	12.58	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	1	
11/11/05 ⁷	35.53	18.64	16.89	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	5	
02/20/06 ⁷	35.53	24.62	10.91	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5	
05/12/06 ⁷	35.53	26.27	9.26	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	0.6	
08/14/06 ⁷	35.53	21.57	13.96	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	2	
11/08/06	35.53	INACCESSIBLE - VEHICLE PARKED OVER WELL				--	--	--	--	--	--	--
02/07/07 ⁷	35.53	21.08	14.45	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	2	
05/07/07 ⁷	35.53	22.72	12.81	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	0.9	
08/03/07 ⁷	35.53	19.18	16.35	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	3	
10/12/07 ⁷	35.53	17.60	17.93	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	5	
11/02/07 ⁷	35.53	17.49	18.04	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	4	
12/07/07 ⁷	35.53	17.72	17.81	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	3	
02/01/08 ⁷	35.53	22.18	13.35	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	<0.5	
05/09/08⁷	35.53	21.42	14.11	0.00	0.00	<50	<0.5	<0.5	<0.5	<0.5	2	

Table 1
Groundwater Monitoring Data and Analytical Results
 Chevron Service Station #9-3322
 7225 Bancroft Avenue
 Oakland, California

WELL ID/ DATE	TOC* (ft.)	GWE (mst)	DTW (ft.)	SPHT (ft.)	SPH							
					REMOVED (gallons)	TPH-G (ppb)	B (ppb)	T (ppb)	E (ppb)	X (ppb)	MTBE (ppb)	
TRIP BLANK												
02/08/98	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5
06/16/98	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5
07/29/98	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5
08/13/98	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5
11/24/98	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5
02/02/99	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5
02/03/99	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5
06/07/99	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5
09/07/99	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0
10/27/99	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<2.5
05/05/00	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5
02/08/00	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0
07/28/00	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5
11/26/00	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5
02/09/01	--	--	--	--	--	<50.0	<0.500	<0.500	<0.500	<0.500	<0.500	<2.50
05/11/01	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5
08/30/01	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<0.50	<2.5
QA												
11/21/01	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<1.5	<2.5
02/05/02	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<1.5	<2.5
04/01/02	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<1.5	<2.5
08/05/02	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<1.5	<2.5
10/04/02	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<1.5	<2.5
02/03/03	--	--	--	--	--	<50	<0.50	<0.50	<0.50	<0.50	<1.5	<2.5
05/02/03	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<1.5	<2.5
08/01/03 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
11/21/03 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
02/10/04 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
05/11/04 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
08/10/04 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
11/08/04 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
02/21/05 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
05/10/05 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
08/12/05 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
11/11/05 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5

Table 1
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Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

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)
QA (cont)											
02/20/06 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
05/12/06 ⁷	--	--	--	--	--	<50	<0.5	0.5 ⁹	<0.5	<0.5	<0.5
08/14/06 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
11/08/06 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
02/07/07 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
05/07/07 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
08/03/07 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
10/12/07 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
11/02/07 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
12/07/07 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
02/01/08 ⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
05/09/08⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5
05/16/08⁷	--	--	--	--	--	<50	<0.5	<0.5	<0.5	<0.5	<0.5

Table 1
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Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

EXPLANATIONS:

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

TOC = Top of Casing (ft.) = Feet	TPH-G = Total Petroleum Hydrocarbons as Gasoline B = Benzene	MTBE = Methyl tertiary butyl ether (ppb) = Parts per billion
GWE = Groundwater Elevation (msl) = Mean sea level	T = Toluene E = Ethylbenzene	NP = No Purge -- = Not Measured/Not Analyzed
DTW = Depth to Water	X = Xylenes	QA = Quality Assurance/Trip Blank
SPHT = Separate Phase Hydrocarbon Thickness		
SPH = Separate Phase Hydrocarbons		

* TOC elevations were re-surveyed on May 31, 2005, by Morrow Surveying Land Surveyors using the previous benchmark. TOC elevations were surveyed in April 2002, by Morrow Surveying. Elevations are based on City of Oakland Benchmark designated 3787 in field book 1595, page 50; cut square northerly curb on Krause Ave., approx. 37 feet westerly of PL westerly of 73rd Ave., (Elevation = 33.82 feet).

** GWE corrected for the presence of free product; correction factor: $[(TOC - DTW) + (SPHT \times 0.8)]$.

- 1 Confirmation run.
- 2 Laboratory report indicates gasoline C6-C12.
- 3 Laboratory report indicates weathered gasoline C6-C12.
- 4 Product and water removed.
- 5 MTBE by EPA Method 8260.
- 6 Well development performed.
- 7 BTEX and MTBE by EPA Method 8260.
- 8 Unable to purge well due to insufficient water.
- 9 Laboratory report indicates the trip blank results were investigated and the source of contamination did not occur during analysis.
- 10 Product removed; no water removed.
- 11 No purge, grab sample.

Table 2
Groundwater Analytical Results - Oxygenate Compounds
Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

WELL ID	DATE	ETHANOL (ppb)	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)
MW-1	08/01/03	<2,000	--	45	--	--	--
	11/21/03	<1,000	--	<10	--	--	--
	02/10/04	<250	--	20	--	--	--
	05/11/04	<500	--	61	--	--	--
	08/10/04	<2,500	--	<25	--	--	--
	11/08/04	NOT SAMPLED DUE TO THE PRESENCE OF SPH		--	--	--	--
	02/21/05	NOT SAMPLED DUE TO THE PRESENCE OF SPH		--	--	--	--
	05/10/05	NOT SAMPLED DUE TO THE PRESENCE OF SPH		--	--	--	--
	08/12/05	NOT SAMPLED DUE TO THE PRESENCE OF SPH		--	--	--	--
	11/11/05	NOT SAMPLED DUE TO THE PRESENCE OF SPH		--	--	--	--
	02/20/06	NOT SAMPLED DUE TO THE PRESENCE OF SPH		--	--	--	--
	05/12/06	NOT SAMPLED DUE TO THE PRESENCE OF SPH		--	--	--	--
	08/14/06	NOT SAMPLED DUE TO THE PRESENCE OF SPH		--	--	--	--
	11/08/06	NOT SAMPLED DUE TO THE PRESENCE OF SPH		--	--	--	--
	02/07/07	NOT SAMPLED DUE TO THE PRESENCE OF SPH		--	--	--	--
	05/07/07	NOT SAMPLED DUE TO THE PRESENCE OF SPH		--	--	--	--
	08/03/07	NOT SAMPLED DUE TO THE PRESENCE OF SPH		--	--	--	--
	10/12/07	NOT SAMPLED DUE TO THE PRESENCE OF SPH		--	--	--	--
	11/02/07	<1,000	--	<10	--	--	--
	12/07/07	<1,000	--	10	--	--	--
02/01/08	<250	--	11	--	--	--	
05/09/08	<1,300	--	30	--	--	--	
MW-2	08/01/03	<100	--	140	--	--	--
	11/21/03	<100	--	100	--	--	--
	02/10/04	<100	--	72	--	--	--
	05/11/04	<50	--	81	--	--	--
	08/10/04	<100	--	35	--	--	--
	11/08/04	<50	--	25	--	--	--
	02/21/05	<100	--	10	--	--	--
	05/10/05	<100	--	6	--	--	--
	08/12/05	<50	--	30	--	--	--
	11/11/05	<50	--	7	--	--	--
	02/20/06	<50	--	0.7	--	--	--
	05/12/06	<50	--	1	--	--	--
	08/14/06	<50	--	20	--	--	--

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Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

WELL ID	DATE	ETHANOL (ppb)	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)
MW-2 (cont)	11/08/06	<50	--	7	--	--	--
	02/07/07	<50	--	7	--	--	--
	05/07/07	<50	--	5	--	--	--
	08/03/07	<50	--	2	--	--	--
	10/12/07	<50	--	4	--	--	--
	11/02/07	<50	--	2	--	--	--
	12/07/07	<130	--	2	--	--	--
	02/01/08	<50	--	4	--	--	--
	05/09/08	<50	--	3	--	--	--
MW-3	08/01/03	<130	--	780	--	--	--
	11/21/03	<50	--	700	--	--	--
	02/10/04	<50	--	650	--	--	--
	05/11/04	<50	--	530	--	--	--
	08/10/04	<100	--	500	--	--	--
	11/08/04	<50	--	760	--	--	--
	02/21/05	<50	--	200	--	--	--
	05/10/05	<50	--	250	--	--	--
	08/12/05	<50	--	370	--	--	--
	11/11/05	<50	--	440	--	--	--
	02/20/06	<50	--	290	--	--	--
	05/12/06	<50	--	91	--	--	--
	08/14/06	<50	--	21	--	--	--
	11/08/06	<50	--	100	--	--	--
	02/07/07	<50	--	170	--	--	--
	05/07/07	<50	--	17	--	--	--
	08/03/07	<50	--	77	--	--	--
	10/12/07	<50	--	170	--	--	--
	11/02/07	<50	--	140	--	--	--
	12/07/07	<50	--	160	--	--	--
02/01/08	<50	--	180	--	--	--	
05/09/08	<50	--	35	--	--	--	

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Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

WELL ID	DATE	ETHANOL (ppb)	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)
MW-4	08/01/03	<50	--	<0.5	--	--	--
	11/21/03	<50	--	<0.5	--	--	--
	02/10/04	<50	--	1	--	--	--
	05/11/04	<50	--	<0.5	--	--	--
	08/10/04	<50	--	<0.5	--	--	--
	11/08/04	<50	--	<0.5	--	--	--
	02/21/05	<50	--	<0.5	--	--	--
	05/10/05	<50	--	1	--	--	--
	08/12/05	<50	--	<0.5	--	--	--
	11/11/05	<50	--	<0.5	--	--	--
	02/20/06	<50	--	1	--	--	--
	05/12/06	<50	--	0.8	--	--	--
	08/14/06	<50	--	<0.5	--	--	--
	11/08/06	<50	--	<0.5	--	--	--
	02/07/07	<50	--	<0.5	--	--	--
	05/07/07	<50	--	<0.5	--	--	--
	08/03/07	<50	--	<0.5	--	--	--
	10/12/07	<50	--	<0.5	--	--	--
	11/02/07	<50	--	<0.5	--	--	--
	12/07/07	<50	--	<0.5	--	--	--
02/01/08	<50	--	<0.5	--	--	--	
05/09/08	<50	--	<0.5	--	--	--	
MW-5	08/01/03	<50	--	<0.5	--	--	--
	11/21/03	<50	--	<0.5	--	--	--
	02/10/04	<50	--	<0.5	--	--	--
	05/11/04	<50	--	<0.5	--	--	--
	08/10/04	<50	--	<0.5	--	--	--
	11/08/04	<50	--	<0.5	--	--	--
	02/21/05	INACCESSIBLE - VEHICLE PARKED OVER WELL			--	--	--
	05/10/05	<50	--	1	--	--	--
	08/12/05	<50	--	<0.5	--	--	--
	11/11/05	<50	--	0.8	--	--	--
	02/20/06	<50	--	<0.5	--	--	--
	05/12/06	<50	--	0.9	--	--	--
	08/14/06	<50	--	0.9	--	--	--

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Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

WELL ID	DATE	ETHANOL (ppb)	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)
MW-5 (cont)	11/08/06	<50	--	1	--	--	--
	02/07/07	<50	--	0.6	--	--	--
	05/07/07	<50	--	<0.5	--	--	--
	08/03/07	<50	--	0.6	--	--	--
	10/12/07	<50	--	0.8	--	--	--
	11/02/07	<50	--	<0.5	--	--	--
	12/07/07	<50	--	<0.5	--	--	--
	02/01/08	<50	--	<0.5	--	--	--
	05/09/08	<50	--	<0.5	--	--	--
MW-6	08/01/03	<100	--	540	--	--	--
	11/21/03	<50	--	540	--	--	--
	02/10/04	<50	--	150	--	--	--
	05/11/04	<50	--	120	--	--	--
	08/10/04	<50	--	140	--	--	--
	11/08/04	<50	--	81	--	--	--
	02/21/05	<50	--	60	--	--	--
	05/10/05	<50	--	<0.5	--	--	--
	08/12/05	<50	--	82	--	--	--
	11/11/05	<50	--	350	--	--	--
	02/20/06	<50	--	130	--	--	--
	05/12/06	<50	--	84	--	--	--
	08/14/06	<50	--	75	--	--	--
	11/08/06	<50	--	27	--	--	--
	02/07/07	<50	--	54	--	--	--
	05/07/07	<50	--	31	--	--	--
	08/03/07	<100	--	80	--	--	--
	10/12/07	<50	--	79	--	--	--
11/02/07	<50	--	70	--	--	--	
12/07/07	<50	--	60	--	--	--	
02/01/08	<50	--	24	--	--	--	
05/09/08	<50	--	19	--	--	--	

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WELL ID	DATE	ETHANOL (ppb)	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)
MW-7	02/21/05	<100	130	53	<1	<1	<1
	05/10/05	<50	140	77	<0.5	<0.5	<0.5
	08/12/05	<500	280	80	<5	<5	<5
	11/11/05	<1,000	340	100	<10	<10	<10
	02/20/06	<500	200	62	<5	<5	<5
	05/12/06	<500	200	73	<5	<5	<5
	08/14/06	<1,000	280	74	<10	<10	<10
	11/08/06	<1,000	330	89	<10	<10	<10
	02/07/07	<500	280	80	<5	<5	<5
	05/07/07	<1,000	240	72	<10	<10	<10
	08/03/07	<2,500	300	84	<25	<25	<25
	10/12/07	<1,000	290	58	<10	<10	<10
	11/02/07	<500	280	59	<5	<5	<5
	02/01/08	UNABLE TO SAMPLE		--	--	--	--
	05/09/08	<250	240	57	<3	<3	<3
MW-8	04/01/02	--	<100	<2	<2	<2	<2
	08/05/02	--	<100	<2	<2	<2	<2
	11/04/02	--	<100	<2	<2	<2	<2
	02/03/03	--	<5	0.6	<0.5	<0.5	<0.5
	05/02/03	--	<5	<0.5	<0.5	<0.5	<0.5
	08/01/03	<50	<5	0.8	<0.5	<0.5	<0.5
	11/21/03	<50	<5	0.7	<0.5	<0.5	<0.5
	02/10/04	<50	<5	0.8	<0.5	<0.5	<0.5
	05/11/04	<50	<5	1	<0.5	<0.5	<0.5
	08/10/04	<50	<5	0.8	<0.5	<0.5	<0.5
	11/08/04	<50	7	1	<0.5	<0.5	<0.5
	02/21/05	<50	<5	<0.5	<0.5	<0.5	<0.5
	05/10/05	<50	<5	1	<0.5	<0.5	<0.5
	08/12/05	<50	<5	<0.5	<0.5	<0.5	<0.5
	11/11/05	<50	6	2	<0.5	<0.5	<0.5
	02/20/06	<50	<5	0.6	<0.5	<0.5	<0.5
	05/12/06	<50	6	2	<0.5	<0.5	<0.5
	08/14/06	<50	7	2	<0.5	<0.5	<0.5
	11/08/06	<50	13	3	<0.5	<0.5	<0.5
	02/07/07	<50	7	2	<0.5	<0.5	<0.5

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7225 Bancroft Avenue
Oakland, California

WELL ID	DATE	ETHANOL (ppb)	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)
MW-8 (cont)	05/07/07	<50	6	2	<0.5	<0.5	<0.5
	08/03/07	<50	8	2	<0.5	<0.5	<0.5
	10/12/07	<50	20	5	<0.5	<0.5	<0.5
	11/02/07	<50	5	2	<0.5	<0.5	<0.5
	12/07/07	<50	5	2	<0.5	<0.5	<0.5
	02/01/08	<50	<2	0.8	<0.5	<0.5	<0.5
	05/09/08	<50	6	2	<0.5	<0.5	<0.5
	MW-9	04/01/02	--	<100	19	<2	<2
08/05/02	--	<100	15	<2	<2	<2	
11/04/02	--	<100	21	<2	<2	<2	
02/03/03	--	<5	16	<0.5	<0.5	0.8	
05/02/03	--	<5	18	<0.5	<0.5	0.8	
08/01/03	<50	7	22	0.9	<0.5	1	
11/21/03	<50	<5	18	0.8	<0.5	1	
02/10/04	<50	9	31	0.6	<0.5	2	
05/11/04	<50	16	72	<0.5	<0.5	4	
08/10/04	<50	<5	66	0.9	<0.5	3	
11/08/04	INACCESSIBLE	--	--	--	--	--	
02/21/05	<50	17	79	0.5	<0.5	4	
05/10/05	<50	20	100	<0.5	<0.5	4	
08/12/05	<50	18	89	<0.5	<0.5	4	
11/11/05	<50	25	140	<0.5	<0.5	6	
02/20/06	<50	22	130	<0.5	<0.5	5	
05/12/06	<50	14	89	<0.5	<0.5	4	
08/14/06	INACCESSIBLE - VEHICLE PARKED OVER WELL	--	--	--	--	--	
11/08/06	INACCESSIBLE - VEHICLE PARKED OVER WELL	--	--	--	--	--	
02/07/07	<50	14	78	<0.5	<0.5	3	
05/07/07	<50	13	67	<0.5	<0.5	3	
08/03/07	INACCESSIBLE - VEHICLE PARKED OVER WELL	--	--	--	--	--	
10/12/07	<50	4	30	<0.5	<0.5	1	
11/02/07	<50	8	57	<0.5	<0.5	2	
12/07/07	<50	9	59	<0.5	<0.5	2	
02/01/08	<50	11	50	<0.5	<0.5	2	
05/09/08	INACCESSIBLE - VEHICLE PARKED OVER WELL	--	--	--	--	--	
05/16/08	<50	11	35	<0.5	<0.5	1	

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Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

WELL ID	DATE	ETHANOL (ppb)	TBA (ppb)	MTBE (ppb)	DIPE (ppb)	ETBE (ppb)	TAME (ppb)	
MW-10	04/01/02	--	<100	5	<2	<2	<2	
	08/05/02	--	<100	5	<2	<2	<2	
	11/04/02	--	<100	5	<2	<2	<2	
	02/03/03	--	<5	3	<0.5	<0.5	<0.5	
	05/02/03	--	<5	<0.5	<0.5	<0.5	<0.5	
	08/01/03	<50	<5	2	<0.5	<0.5	<0.5	
	11/21/03	<50	<5	1	<0.5	<0.5	<0.5	
	02/10/04	<50	<5	<0.5	<0.5	<0.5	<0.5	
	05/11/04	<50	<5	1	<0.5	<0.5	<0.5	
	08/10/04	<50	<5	3	<0.5	<0.5	<0.5	
	11/08/04	<50	<5	<0.5	<0.5	<0.5	<0.5	
	02/21/05	<50	<5	<0.5	<0.5	<0.5	<0.5	
	05/10/05	<50	<5	1	<0.5	<0.5	<0.5	
	08/12/05	<50	<5	1	<0.5	<0.5	<0.5	
	11/11/05	<50	<5	5	<0.5	<0.5	<0.5	
	02/20/06	<50	<5	<0.5	<0.5	<0.5	<0.5	
	05/12/06	<50	<5	0.6	<0.5	<0.5	<0.5	
	08/14/06	<50	<5	2	<0.5	<0.5	<0.5	
	11/08/06	INACCESSIBLE - VEHICLE PARKED OVER WELL				--	--	--
	02/07/07	<50	<2	2	<0.5	<0.5	<0.5	
	05/07/07	<50	<2	0.9	<0.5	<0.5	<0.5	
	08/03/07	<50	<2	3	<0.5	<0.5	<0.5	
	10/12/07	<50	<2	5	<0.5	<0.5	<0.5	
	11/02/07	<50	<2	4	<0.5	<0.5	<0.5	
	12/07/07	<50	<2	3	<0.5	<0.5	<0.5	
	02/01/08	<50	<2	<0.5	<0.5	<0.5	<0.5	
05/09/08	<50	<2	2	<0.5	<0.5	<0.5		

Table 2
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Chevron Service Station #9-3322
7225 Bancroft Avenue
Oakland, California

EXPLANATIONS:

TBA = Tertiary butyl alcohol
MTBE = Methyl tertiary butyl ether
DIPE = Di-isopropyl ether
ETBE = Ethyl tertiary butyl ether
TAME = Tertiary amyl methyl ether
(ppb) = Parts per billion
-- = Not Analyzed

ANALYTICAL METHOD:

EPA Method 8260 for Oxygenate Compounds

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 Chevron Environmental Management Company, the purge water and decontamination water generated during sampling activities is transported by IWM to Chemical Waste Management located in Kettleman Hills, California.

CHEVRON SERVICE STATION #9-3322
Oakland, CA

QUARTERLY MONITORING & SAMPLING EVENT
May 9, 2008



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Chevron #9-3322 Job Number: 386433
 Site Address: 7225 Bancroft Avenue Event Date: 5-9-08 (inclusive)
 City: Oakland, CA Sampler: Att

Well ID: MW-1 Date Monitored: 5-9-08
 Well Diameter: 3/4 (2) in. Volume 3/4"= 0.02 1"= 0.04 2"= 0.17 3"= 0.38
 Total Depth: 34.02 ft. Factor (VF) 4"= 0.66 5"= 1.02 6"= 1.50 12"= 5.80
 Depth to Water: 15.10 ft. Check if water column is less than 0.50 ft.
18.92 xVF .17 = 3.21 x3 case volume = Estimated Purge Volume: 9.64 gal.
 Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 18.88

Purge Equipment:
 Disposable Bailer X
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer X
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description: _____
 Skimmer / Absorbent Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 0855 Weather Conditions: Clear
 Sample Time/Date: 0930 / 5-9-08 Water Color: Cloudy Odor: WIN Faint odor
 Approx. Flow Rate: _____ gpm. Sediment Description: Light
 Did well de-water? No If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 18.00

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - µS)	Temperature (°F)	D.O. (mg/L)	ORP (mV)
<u>0901</u>	<u>3.5</u>	<u>6.82</u>	<u>566</u>	<u>17.3</u>		
<u>0907</u>	<u>7</u>	<u>6.87</u>	<u>573</u>	<u>17.0</u>		
<u>0913</u>	<u>10</u>	<u>6.84</u>	<u>571</u>	<u>17.2</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
MW-1	6 x voa vial	YES	HCL	LANCASTER	TPH-G(8015)/BTEX+MTBE(8260)/ETHANOL (8260)
	1 x voa vial	YES	HCL	LANCASTER	TPH-G(8015)/BTEX+MTBE(8260)/5 OXYS+ETHANOL (8260)

COMMENTS: _____

Add/Replaced Lock: _____ Add/Replaced Plug: _____ Add/Replaced Bolt: _____



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Chevron #9-3322
 Site Address: 7225 Bancroft Avenue
 City: Oakland, CA

Job Number: 386433
 Event Date: 5-9-08 (inclusive)
 Sampler: ATB

Well ID: MW-2
 Well Diameter: 3/4" in.
 Total Depth: 11.22 ft.
 Depth to Water: 29.97 ft.
18.75 x VF .17 = 3.18

Date Monitored: 5-9-08

Volume	3/4" = 0.02	1" = 0.04	2" = 0.17	3" = 0.38
Factor (VF)	4" = 0.66	5" = 1.02	6" = 1.50	12" = 5.80

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 14.97
 Check if water column is less than 0.50 ft.
 x3 case volume = Estimated Purge Volume: 9.56 gal.

Purge Equipment:
 Disposable Bailer ✓
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer x
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description: _____
 Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 1030
 Sample Time/Date: 1100 / 5-9-08
 Approx. Flow Rate: _____ gpm.
 Did well de-water? No If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 14.51

Weather Conditions: Clear
 Water Color: Cloudy Odor: 0 / N
 Sediment Description: Light

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - US)	Temperature (°C / F)	D.O. (mg/L)	ORP (mV)
<u>1035</u>	<u>3.25</u>	<u>7.13</u>	<u>304</u>	<u>18.8</u>	_____	_____
<u>1040</u>	<u>6.5</u>	<u>7.18</u>	<u>311</u>	<u>18.4</u>	_____	_____
<u>1045</u>	<u>9.75</u>	<u>7.12</u>	<u>308</u>	<u>19.3</u>	_____	_____

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW-2</u>	<u>6</u> x voa vial	<u>YES</u>	<u>HCL</u>	<u>LANCASTER</u>	<u>TPH-G(8015)/BTEX+MTBE(8260)/ETHANOL (8260)</u>
	x voa vial	<u>YES</u>	<u>HCL</u>	<u>LANCASTER</u>	<u>TPH-G(8015)/BTEX+MTBE(8260)/5 OXYS+ETHANOL (8260)</u>

COMMENTS: _____

Add/Replaced Lock: _____ Add/Replaced Plug: _____ Add/Replaced Bolt: _____



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Chevron #9-3322
 Site Address: 7225 Bancroft Avenue
 City: Oakland, CA

Job Number: 386433
 Event Date: 5-9-08 (inclusive)
 Sampler: ATB

Well ID: MW-3
 Well Diameter: 3/4 1/2 in.
 Total Depth: 32.81 ft.
 Depth to Water: 14.75 ft.
18.06 xVF .17 = 3.07

Date Monitored: 5-9-08

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Check if water column is less than 0.50 ft.
 Estimated Purge Volume: 9.21 gal.
 Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 18.36

Purge Equipment:
 Disposable Bailer X
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer X
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description: _____
 Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 0945 Weather Conditions: Clear
 Sample Time/Date: 1015 / 5-9-08 Water Color: cloudy Odor: Oil N Strong
 Approx. Flow Rate: _____ gpm. Sediment Description: light
 Did well de-water? no If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 18.00

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm) (µS)	Temperature (°F)	D.O. (mg/L)	ORP (mV)
<u>0950</u>	<u>3.25</u>	<u>6.81</u>	<u>574</u>	<u>16.9</u>	_____	_____
<u>0955</u>	<u>6.25</u>	<u>6.85</u>	<u>581</u>	<u>16.9</u>	_____	_____
<u>1000</u>	<u>9.25</u>	<u>6.84</u>	<u>569</u>	<u>16.8</u>	_____	_____

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
MW-3	6 x voa vial	YES	HCL	LANCASTER	TPH-G(8015)/BTEX+MTBE(8260)/ETHANOL (8260)
	x voa vial	YES	HCL	LANCASTER	TPH-G(8015)/BTEX+MTBE(8260)/5 OXYS+ETHANOL (8260)

COMMENTS: _____

Add/Replaced Lock: _____ Add/Replaced Plug: _____ Add/Replaced Bolt: _____



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Chevron #9-3322 Job Number: 386433
 Site Address: 7225 Bancroft Avenue Event Date: 5/9/08 (inclusive)
 City: Oakland, CA Sampler: KE

Well ID: MW-4
 Well Diameter: 3/4 (2) in.
 Total Depth: 30.22 ft.
 Depth to Water: 14.98 ft.

Date Monitored: 5/9/08

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 18.02
 Check if water column is less than 0.50 ft.
 x3 case volume = Estimated Purge Volume: 7.5 gal.

Purge Equipment:
 Disposable Bailer
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description: _____
 Skimmer / Absorbent Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 0715 Weather Conditions: Partly Cloudy
 Sample Time/Date: 0710 15/9/08 Water Color: Cloudy Odor: Y 10
 Approx. Flow Rate: _____ gpm. Sediment Description: light
 Did well de-water? no If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 15.32

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - (S))	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
<u>0720</u>	<u>2.5</u>	<u>7.49</u>	<u>272</u>	<u>19.0</u>	_____	_____
<u>0725</u>	<u>5</u>	<u>7.43</u>	<u>279</u>	<u>15.4</u>	_____	_____
<u>0730</u>	<u>7.5</u>	<u>7.38</u>	<u>286</u>	<u>15.6</u>	_____	_____

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW-4</u>	<u>1</u> x vva vial	<u>YES</u>	<u>HCL</u>	<u>LANCASTER</u>	<u>TPH-G(8015)/BTEX+MTBE(8260)/ETHANOL (8260)</u>
	<u>1</u> x vva vial	<u>YES</u>	<u>HCL</u>	<u>LANCASTER</u>	<u>TPH-G(8015)/BTEX+MTBE(8260)/5 OXYS+ETHANOL (8260)</u>

COMMENTS: _____

Add/Replaced Lock: _____ Add/Replaced Plug: _____ Add/Replaced Bolt: _____



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Chevron #9-3322 Job Number: 386433
 Site Address: 7225 Bancroft Avenue Event Date: 5/9/08 (inclusive)
 City: Oakland, CA Sampler: KE

Well ID: MW-5 Date Monitored: 5/9/08
 Well Diameter: 3/4 (2) in. Volume: 3/4"= 0.02 1"= 0.04 2"= 0.17 3"= 0.38
 Total Depth: 31.41 ft. Factor (VF): 4"= 0.66 5"= 1.02 6"= 1.50 12"= 5.80

Depth to Water: 15.62 ft. Check if water column is less than 0.50 ft.
15.84 x VF .17 = 2.6 x3 case volume = Estimated Purge Volume: 8 gal.
 Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 18.78

- Purge Equipment:**
 Disposable Bailer
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____
- Sampling Equipment:**
 Disposable Bailer
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description: _____
 Skimmer / Absorbent Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 0755 Weather Conditions: Partly Cloudy
 Sample Time/Date: 0825 15/9/08 Water Color: Cloudy Odor: Y1(N)
 Approx. Flow Rate: .5 gpm. Sediment Description: light
 Did well de-water? no If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 15.91

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - <u>DS</u>)	Temperature (°C / F)	D.O. (mg/L)	ORP (mV)
<u>0800</u>	<u>2.5</u>	<u>7.33</u>	<u>217</u>	<u>15.3</u>		
<u>0807</u>	<u>5.5</u>	<u>7.26</u>	<u>229</u>	<u>15.2</u>		
<u>0812</u>	<u>8</u>	<u>7.22</u>	<u>240</u>	<u>15.5</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
MW-5	6 x voa vial	YES	HCL	LANCASTER	TPH-G(8015)/BTEX+MTBE(8260)/ETHANOL (8260)
	x voa vial	YES	HCL	LANCASTER	TPH-G(8015)/BTEX+MTBE(8260)/6-OXYS+ETHANOL (8260)

COMMENTS: _____

Add/Replaced Lock: _____ Add/Replaced Plug: _____ Add/Replaced Bolt: _____



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Chevron #9-3322 Job Number: 386433
 Site Address: 7225 Bancroft Avenue Event Date: 5/9/08 (inclusive)
 City: Oakland, CA Sampler: KE

Well ID: MW-6 Date Monitored: 5/9/08
 Well Diameter: 3/4 (2) in.
 Total Depth: 37.56 ft.
 Depth to Water: 15.22 ft. Check if water column is less than 0.50 ft.
16.34 xVF .17 = 2.7 x3 case volume = Estimated Purge Volume: 8.3 gal.
 Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 18.48

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Purge Equipment:
 Disposable Bailer
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description: _____
 Skimmer / Absorbent Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 0840 Weather Conditions: Partly Cloudy
 Sample Time/Date: 0910 5/9/08 Water Color: Cloudy Odor: Y1 (N)
 Approx. Flow Rate: .5 gpm. Sediment Description: light
 Did well de-water? no If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 16.03

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - µS)	Temperature (C F)	D.O. (mg/L)	ORP (mV)
<u>0847</u>	<u>3</u>	<u>6.94</u>	<u>447</u>	<u>17.5</u>		
<u>0853</u>	<u>6</u>	<u>6.89</u>	<u>452</u>	<u>17.8</u>		
<u>0858</u>	<u>8</u>	<u>6.82</u>	<u>458</u>	<u>17.9</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
MW-6	6 x vva vial	YES	HCL	LANCASTER	TPH-G(8015)/BTEX+MTBE(8260)/ETHANOL (8260)
	x vva vial	YES	HCL	LANCASTER	TPH-G(8015)/BTEX+MTBE(8260)/5 OXYS+ETHANOL (8260)

COMMENTS: _____

Add/Replaced Lock: _____ Add/Replaced Plug: _____ Add/Replaced Bolt: _____



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Chevron #9-3322
 Site Address: 7225 Bancroft Avenue
 City: Oakland, CA

Job Number: 386433
 Event Date: 5-9-08 (inclusive)
 Sampler: MB

Well ID: MW-7
 Well Diameter: 3/4" 12 in.
 Total Depth: 24.73 ft.
 Depth to Water: 13.98 ft.
10.75 xVF .02 = 0.21

Date Monitored: 5-9-08

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Check if water column is less than 0.50 ft.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 16.13
 Estimated Purge Volume: 0.64 gal.

Purge Equipment:
 Disposable Bailer X
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer X
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description: _____
 Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 0710
 Sample Time/Date: 6:25 15-9-08
 Approx. Flow Rate: _____ gpm.
 Did well de-water? no If yes, Time: _____

Weather Conditions: Clear
 Water Color: cloudy Odor: Y
 Sediment Description: Light
 Volume: _____ gal. DTW @ Sampling: 16.00

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - µS)	Temperature (°F)	D.O. (mg/L)	ORP (mV)
<u>0715</u>	<u>0.25</u>	<u>7.50</u>	<u>0.58</u>	<u>16.8</u>	_____	_____
<u>0720</u>	<u>0.50</u>	<u>7.58</u>	<u>0.57</u>	<u>16.8</u>	_____	_____
<u>0725</u>	<u>0.75</u>	<u>7.61</u>	<u>0.59</u>	<u>16.4</u>	_____	_____

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
<u>MW-7</u>	<u>x vva vial</u>	<u>YES</u>	<u>HCL</u>	<u>LANCASTER</u>	<u>TPH-G(8015)/BTEX+MTBE(8260)/ETHANOL (8260)</u>
	<u>6</u>	<u>YES</u>	<u>HCL</u>	<u>LANCASTER</u>	<u>TPH-G(8015)/BTEX+MTBE(8260)/5 OXYS+ETHANOL (8260)</u>

COMMENTS: 8" SM I

Add/Replaced Lock: _____ Add/Replaced Plug: _____ Add/Replaced Bolt: _____



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Chevron #9-3322
 Site Address: 7225 Bancroft Avenue
 City: Oakland, CA

Job Number: 386433
 Event Date: 5-9-08 (inclusive)
 Sampler: TR

Well ID: MW-8
 Well Diameter: 3/4" @ in.
 Total Depth: 29.97 ft.
 Depth to Water: 14.33 ft.

Date Monitored: 5-9-08

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 17.45
 Check if water column is less than 0.50 ft.
 xVF .17 = 2.65 x3 case volume = Estimated Purge Volume: 7.97 gal.

Purge Equipment:
 Disposable Bailer X
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer X
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description: _____
 Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 0800 Weather Conditions: Clear
 Sample Time/Date: 0840 15-9-08 Water Color: Cloudy Odor: Y1 @
 Approx. Flow Rate: _____ gpm. Sediment Description: Light
 Did well de-water? NO If yes, Time: _____ Volume: _____ gal. DTW @ Sampling: 17.00

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µS/cm)	Temperature (°F)	D.O. (mg/L)	ORP (mV)
<u>0807</u>	<u>2.75</u>	<u>7.21</u>	<u>368</u>	<u>16.7</u>	_____	_____
<u>0814</u>	<u>5.5</u>	<u>7.20</u>	<u>374</u>	<u>16.8</u>	_____	_____
<u>0820</u>	<u>8</u>	<u>7.19</u>	<u>361</u>	<u>16.8</u>	_____	_____

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
MW-8	x voa vial	YES	HCL	LANCASTER	TPH-G(8015)/BTEX+MTBE(8260)/ETHANOL (8260)
	6 x voa vial	YES	HCL	LANCASTER	TPH-G(8015)/BTEX+MTBE(8260)/5 OXYS+ETHANOL (8260)

COMMENTS: 12" PEMCO

Add/Replaced Lock: _____ Add/Replaced Plug: _____ Add/Replaced Bolt: _____



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Chevron #9-3322
 Site Address: 7225 Bancroft Avenue
 City: Oakland, CA

Job Number: 386433
 Event Date: 5/9/08 (inclusive)
 Sampler: KE

Well ID: MW-9
 Well Diameter: 3/4 / 2 in.
 Total Depth: _____ ft.
 Depth to Water: _____ ft.

Date Monitored: 5/9/08

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Check if water column is less than 0.50 ft.

_____ xVF = _____ x3 case volume = Estimated Purge Volume: _____ gal.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: _____

Purge Equipment:
 Disposable Bailer _____
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer _____
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description: _____
 Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): _____
 Sample Time/Date: / /
 Approx. Flow Rate: _____ gpm.
 Did well de-water? _____ If yes, Time: _____
 Weather Conditions: _____
 Water Color: _____ Odor: Y / N
 Sediment Description: _____
 Volume: _____ gal. DTW @ Sampling: _____

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - µS)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
MW-	x voa vial	YES	HCL	LANCASTER	TPH-G(8015)/BTEX+MTBE(8260)/ETHANOL (8260)
	x voa vial	YES	HCL	LANCASTER	TPH-G(8015)/BTEX+MTBE(8260)/5 OXYS+ETHANOL (8260)

COMMENTS: Parked over

Add/Replaced Lock: _____ Add/Replaced Plug: _____ Add/Replaced Bolt: _____



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Chevron #9-3322
 Site Address: 7225 Bancroft Avenue
 City: Oakland, CA

Job Number: 386433
 Event Date: 5/9/08 (inclusive)
 Sampler: KE

Well ID: MW-10
 Well Diameter: 3/4 1/2 in.
 Total Depth: 29.97 ft.
 Depth to Water: 14.11 ft.
15.86 x VF .17 = 2.6

Date Monitored: 5/9/08

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Check if water column is less than 0.50 ft.

Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 17.28
 x3 case volume = Estimated Purge Volume: 8 gal.

Purge Equipment:
 Disposable Bailer
 Stainless Steel Bailer _____
 Stack Pump _____
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:
 Disposable Bailer
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started: _____ (2400 hrs)
 Time Completed: _____ (2400 hrs)
 Depth to Product: _____ ft
 Depth to Water: _____ ft
 Hydrocarbon Thickness: _____ ft
 Visual Confirmation/Description: _____
 Skimmer / Absorbant Sock (circle one)
 Amt Removed from Skimmer: _____ gal
 Amt Removed from Well: _____ gal
 Water Removed: _____
 Product Transferred to: _____

Start Time (purge): 0925
 Sample Time/Date: 0955 15/9/08
 Approx. Flow Rate: _____ gpm.
 Did well de-water? no If yes, Time: _____ Volume: _____ gal.
 Weather Conditions: Partly Cloudy
 Water Color: Cloudy Odor: Y 10
 Sediment Description: light
 DTW @ Sampling: 14.46

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - <u>MS</u>)	Temperature (C) (F)	D.O. (mg/L)	ORP (mV)
<u>0931</u>	<u>3</u>	<u>6.99</u>	<u>469</u>	<u>17.2</u>		
<u>0937</u>	<u>6</u>	<u>6.92</u>	<u>481</u>	<u>17.6</u>		
<u>0944</u>	<u>8</u>	<u>6.87</u>	<u>488</u>	<u>17.8</u>		

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
MW-10	x voa vial	YES	HCL	LANCASTER	TPH-G(8015)/BTEX+MTBE(8260)/ETHANOL (8260)
	6x voa vial	YES	HCL	LANCASTER	TPH-G(8015)/BTEX+MTBE(8260)/5 OXYS+ETHANOL (8260)

COMMENTS: _____

Add/Replaced Lock: _____ Add/Replaced Plug: _____ Add/Replaced Bolt: _____

Chevron California Region Analysis Request/Chain of Custody



050908-19

For Lancaster Laboratories use only
 Acct. #: 10904 Sample # 5357429-38 Group #: 005095

G# 1090667

Facility #: <u>SS#9-332200M</u> G-R# <u>386433</u> Global ID# <u>T0600102079</u> Site Address: <u>7225 BANCROFT AVENUE, OAKLAND, CA</u> Chevron PM: <u>OS</u> Lead Consultant: <u>CRACE</u> Consultant/Office: <u>G-R, Inc., 6747 Sierra Court, Suite J, Dublin, Ca. 94588</u> Consultant Prj. Mgr.: <u>Deanna L. Harding (deanna@gninc.com)</u> Consultant Phone #: <u>925-551-7555</u> Fax #: <u>925-551-7899</u> Sampler: <u>Ryle Erbland / Anthony Huber</u>			Analyses Requested			Preservative Codes H = HCl T = Thiosulfate N = HNO ₃ B = NaOH S = H ₂ SO ₄ O = Other <input type="checkbox"/> J value reporting needed <input checked="" type="checkbox"/> Must meet lowest detection limits possible for 8260 compounds 8021 MTBE Confirmation <input type="checkbox"/> Confirm highest hit by 8260 <input type="checkbox"/> Confirm all hits by 8260 <input type="checkbox"/> Run ___ oxy's on highest hit <input type="checkbox"/> Run ___ oxy's on all hits											
			Matrix			Preservation Codes											
			Potable <input type="checkbox"/> NPDES <input type="checkbox"/> Soil <input type="checkbox"/> Water <input type="checkbox"/> Oil <input type="checkbox"/> Air <input type="checkbox"/>			Total Number of Containers											
						BTEX + MTBE 8260 <input checked="" type="checkbox"/> 8021 <input type="checkbox"/> TPH 8015 MOD GRO <input type="checkbox"/> TPH 8015 MOD DRO <input type="checkbox"/> Silica Gel Cleanup <input type="checkbox"/> 8260 full scan <input type="checkbox"/>			5 Oxygenates (8260) Total Lead Method Dissolved Lead Method Ethanol (8260)								
Sample Identification		Date Collected	Time Collected	Grab	Composite												
QA		5/9/08		X		X	X	X	X	X	X	X	X	X	X	X	
mw-1			0930	X		X	X	X	X	X	X	X	X	X	X	X	
mw-2			1100	X		X	X	X	X	X	X	X	X	X	X	X	
mw-3			1015	X		X	X	X	X	X	X	X	X	X	X	X	
mw-4			0740	X		X	X	X	X	X	X	X	X	X	X	X	
mw-5			0825	X		X	X	X	X	X	X	X	X	X	X	X	
mw-6			0910	X		X	X	X	X	X	X	X	X	X	X	X	
mw-7			0745	X		X	X	X	X	X	X	X	X	X	X	X	
mw-8			0840	X		X	X	X	X	X	X	X	X	X	X	X	
mw-10		↓	0955	X		X	X	X	X	X	X	X	X	X	X	X	
Turnaround Time Requested (TAT) (please circle) STD. TAT 72 hour 48 hour 24 hour 4 day 5 day						Relinquished by: <u>[Signature]</u> Date: <u>5/9/08</u> Time: <u>1215</u> Relinquished by: _____ Date: _____ Time: _____			Received by: <u>[Signature]</u> Date: <u>09MAY08</u> Time: <u>1500</u> Received by: _____ Date: _____ Time: _____								
Data Package Options (please circle if required) QC Summary Type I - Full Type VI (Raw Data) <input type="checkbox"/> Coelt Deliverable not needed WIP (RWQCB) Disk						Relinquished by: <u>[Signature]</u> Date: <u>5/9/08</u> Time: <u>1215</u> Relinquished by Commercial Carrier: UPS FedEx Other <u>[Signature]</u>			Received by: <u>[Signature]</u> Date: _____ Time: _____ Received by: _____ Date: _____ Time: _____								
						Temperature Upon Receipt: <u>10-46</u> °C Customary Seals Intact? Yes <input checked="" type="checkbox"/>											

ANALYTICAL RESULTS

Prepared for:

Chevron
6001 Bollinger Canyon Rd L4310
San Ramon CA 94583

925-842-8582

Prepared by:

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

RECEIVED

MAY 12 2008

GETTLER-RYAN INC.
GENERAL CONTRACTORS

SAMPLE GROUP

The sample group for this submittal is 1090667. Samples arrived at the laboratory on Saturday, May 10, 2008. The PO# for this group is 0015028049 and the release number is SKANCE.

Client Description

QA-T-080509 NA Water
MW-1-W-080509 Grab Water
MW-2-W-080509 Grab Water
MW-3-W-080509 Grab Water
MW-4-W-080509 Grab Water
MW-5-W-080509 Grab Water
MW-6-W-080509 Grab Water
MW-7-W-080509 Grab Water
MW-8-W-080509 Grab Water
MW-10-W-080509 Grab Water

Lancaster Labs Number

5357429
5357430
5357431
5357432
5357433
5357434
5357435
5357436
5357437
5357438

ELECTRONIC COPY TO CRA c/o Gettler-Ryan

Attn: Cheryl Hansen



Analysis Report

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Questions? Contact your Client Services Representative
Angela M Miller at (717) 656-2300

Respectfully Submitted,

A handwritten signature in cursive script that reads "Barbara F. Reedy".

Barbara F. Reedy
Senior Specialist



Analysis Report

2425 New Holland Pike, PO Box 12425, Lancaster, PA 17605-2425 • 717-656-2300 Fax: 717-656-2681 • www.lancasterlabs.com

Lancaster Laboratories Sample No. WW5357429

Group No. 1090667

QA-T-080509 NA Water
Facility# 93322 Job# 386433 GRD
7225 Bancroft Ave-Oakland T0600102079 QA
Collected: 05/09/2008

Account Number: 10904

Submitted: 05/10/2008 10:00
Reported: 06/02/2008 at 11:10
Discard: 07/03/2008

Chevron
6001 Bollinger Canyon Rd L4310
San Ramon CA 94583

BAOQA

CAT No.	Analysis Name	CAS Number	As Received Result	As Received		Dilution Factor
				Method	Units	
01728	TPH-GRO - Waters	n.a.	N.D.	Detection Limit 50.	ug/l	1
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
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

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis		Analyst	Dilution Factor
				Date	Time		
01728	TPH-GRO - Waters	SW-846 8015B modified	1	05/20/2008	23:38	Steven A Skiles	1
06054	BTEX+MTBE by 8260B	SW-846 8260B	1	05/20/2008	19:47	Michael A Ziegler	1
01146	GC VOA Water Prep	SW-846 5030B	1	05/20/2008	23:38	Steven A Skiles	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	05/20/2008	19:47	Michael A Ziegler	1



Analysis Report

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Page 1 of 1

Lancaster Laboratories Sample No. WW5357430

Group No. 1090667

MW-1-W-080509 Grab Water
 Facility# 93322 Job# 386433 GRD
 7225 Bancroft Ave-Oakland T0600102079 MW-1
 Collected: 05/09/2008 09:30 by KE

Account Number: 10904

Submitted: 05/10/2008 10:00
 Reported: 06/02/2008 at 11:10
 Discard: 07/03/2008

Chevron
 6001 Bollinger Canyon Rd L4310
 San Ramon CA 94583

BAO01

CAT No.	Analysis Name	CAS Number	As Received	As Received	Units	Dilution Factor
			Result	Method Detection Limit		
01728	TPH-GRO - Waters	n.a.	81,000.	2,500.	ug/l	50
06067	BTEX, MTBE, ETOH					
01587	Ethanol	64-17-5	N.D.	1,300.	ug/l	25
02010	Methyl Tertiary Butyl Ether	1634-04-4	30.	13.	ug/l	25
05401	Benzene	71-43-2	13,000.	130.	ug/l	250
05407	Toluene	108-88-3	10,000.	130.	ug/l	250
05415	Ethylbenzene	100-41-4	3,500.	13.	ug/l	25
06310	Xylene (Total)	1330-20-7	18,000.	130.	ug/l	250

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Analysis		Analyst	Dilution Factor
			Trial#	Date and Time		
01728	TPH-GRO - Waters	SW-846 8015B modified	1	05/21/2008 02:34	Steven A Skiles	50
06067	BTEX, MTBE, ETOH	SW-846 8260B	1	05/22/2008 05:07	Michael A Ziegler	25
06067	BTEX, MTBE, ETOH	SW-846 8260B	1	05/22/2008 05:30	Michael A Ziegler	250
01146	GC VOA Water Prep	SW-846 5030B	1	05/21/2008 02:34	Steven A Skiles	50
01163	GC/MS VOA Water Prep	SW-846 5030B	1	05/22/2008 05:07	Michael A Ziegler	25
01163	GC/MS VOA Water Prep	SW-846 5030B	2	05/22/2008 05:30	Michael A Ziegler	250



Analysis Report

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Lancaster Laboratories Sample No. WW5357431

Group No. 1090667

MW-2-W-080509 Grab Water
Facility# 93322 Job# 386433 GRD
7225 Bancroft Ave-Oakland T0600102079 MW-2
Collected: 05/09/2008 11:00 by KE

Account Number: 10904

Submitted: 05/10/2008 10:00
Reported: 06/02/2008 at 11:10
Discard: 07/03/2008

Chevron
6001 Bollinger Canyon Rd L4310
San Ramon CA 94583

BAO02

CAT No.	Analysis Name	CAS Number	As Received Result	As Received		Dilution Factor
				Method Detection Limit	Units	
01728	TPH-GRO - Waters	n.a.	4,000.	250.	ug/l	1
06067	BTEX, MTBE, ETOH					
01587	Ethanol	64-17-5	N.D.	50.	ug/l	1
02010	Methyl Tertiary Butyl Ether	1634-04-4	3.	0.5	ug/l	1
05401	Benzene	71-43-2	1.	0.5	ug/l	1
05407	Toluene	108-88-3	N.D.	0.5	ug/l	1
05415	Ethylbenzene	100-41-4	98.	0.5	ug/l	1
06310	Xylene (Total)	1330-20-7	110.	0.5	ug/l	1

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis		Analyst	Dilution Factor
				Date	Time		
01728	TPH-GRO - Waters	SW-846 8015B modified	1	05/22/2008	13:39	Steven A Skiles	1
06067	BTEX, MTBE, ETOH	SW-846 8260B	1	05/23/2008	05:00	Michael A Ziegler	1
01146	GC VOA Water Prep	SW-846 5030B	1	05/22/2008	13:39	Steven A Skiles	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	05/23/2008	05:00	Michael A Ziegler	1



Analysis Report

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Lancaster Laboratories Sample No. WW5357432

Group No. 1090667

MW-3-W-080509 Grab Water
Facility# 93322 Job# 386433 GRD
7225 Bancroft Ave-Oakland T0600102079 MW-3
Collected: 05/09/2008 10:15 by KE

Account Number: 10904

Submitted: 05/10/2008 10:00
Reported: 06/02/2008 at 11:10
Discard: 07/03/2008

Chevron
6001 Bollinger Canyon Rd L4310
San Ramon CA 94583

BAO03

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
01728	TPH-GRO - Waters	n.a.	460.	50.	ug/l	1
06067	BTEX, MTBE, ETOH					
01587	Ethanol	64-17-5	N.D.	50.	ug/l	1
02010	Methyl Tertiary Butyl Ether	1634-04-4	35.	0.5	ug/l	1
05401	Benzene	71-43-2	49.	0.5	ug/l	1
05407	Toluene	108-88-3	3.	0.5	ug/l	1
05415	Ethylbenzene	100-41-4	5.	0.5	ug/l	1
06310	Xylene (Total)	1330-20-7	2.	0.5	ug/l	1

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis Date and Time	Analyst	Dilution Factor
01728	TPH-GRO - Waters	SW-846 8015B modified	1	05/22/2008 14:08	Steven A Skiles	1
06067	BTEX, MTBE, ETOH	SW-846 8260B	1	05/23/2008 06:55	Michael A Ziegler	1
01146	GC VOA Water Prep	SW-846 5030B	1	05/22/2008 14:08	Steven A Skiles	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	05/23/2008 06:55	Michael A Ziegler	1



Analysis Report

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Lancaster Laboratories Sample No. WW5357433

Group No. 1090667

MW-4-W-080509 Grab Water
Facility# 93322 Job# 386433 GRD
7225 Bancroft Ave-Oakland T0600102079 MW-4
Collected: 05/09/2008 07:40 by KE

Account Number: 10904

Submitted: 05/10/2008 10:00
Reported: 06/02/2008 at 11:10
Discard: 07/03/2008

Chevron
6001 Bollinger Canyon Rd L4310
San Ramon CA 94583

BAO04

CAT No.	Analysis Name	CAS Number	As Received Result	As Received		Dilution Factor
				Method	Units	
01728	TPH-GRO - Waters	n.a.	N.D.	Detection Limit 50.	ug/l	1
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
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

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis		Analyst	Dilution Factor
				Date	Time		
01728	TPH-GRO - Waters	SW-846 8015B modified	1	05/21/2008	07:01	Steven A Skiles	1
06067	BTEX, MTBE, ETOH	SW-846 8260B	1	05/23/2008	07:18	Michael A Ziegler	1
01146	GC VOA Water Prep	SW-846 5030B	1	05/21/2008	07:01	Steven A Skiles	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	05/23/2008	07:18	Michael A Ziegler	1



Analysis Report

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Lancaster Laboratories Sample No. WW5357434

Group No. 1090667

MW-5-W-080509 Grab Water
Facility# 93322 Job# 386433 GRD
7225 Bancroft Ave-Oakland T0600102079 MW-5
Collected: 05/09/2008 08:25 by KE

Account Number: 10904

Submitted: 05/10/2008 10:00
Reported: 06/02/2008 at 11:10
Discard: 07/03/2008

Chevron
6001 Bollinger Canyon Rd L4310
San Ramon CA 94583

BAO05

CAT No.	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
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
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

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Analysis		Analyst	Dilution Factor
			Trial#	Date and Time		
01728	TPH-GRO - Waters	SW-846 8015B modified	1	05/21/2008 07:31	Steven A Skiles	1
06067	BTEX, MTBE, ETOH	SW-846 8260B	1	05/22/2008 23:57	Michael A Ziegler	1
01146	GC VOA Water Prep	SW-846 5030B	1	05/21/2008 07:31	Steven A Skiles	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	05/22/2008 23:57	Michael A Ziegler	1



Analysis Report

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Page 1 of 1

Lancaster Laboratories Sample No. WW5357435

Group No. 1090667

MW-6-W-080509 Grab Water
Facility# 93322 Job# 386433 GRD
7225 Bancroft Ave-Oakland T0600102079 MW-6
Collected:05/09/2008 09:10 by KE

Account Number: 10904

Submitted: 05/10/2008 10:00
Reported: 06/02/2008 at 11:10
Discard: 07/03/2008

Chevron
6001 Bollinger Canyon Rd L4310
San Ramon CA 94583

BAO06

CAT No.	Analysis Name	CAS Number	As Received Result	As Received		Units	Dilution Factor
				Method	Detection Limit		
01728	TPH-GRO - Waters	n.a.	680.		50.	ug/l	1
06067	BTEX, MTBE, ETOH						
01587	Ethanol	64-17-5	N.D.		50.	ug/l	1
02010	Methyl Tertiary Butyl Ether	1634-04-4	19.		0.5	ug/l	1
05401	Benzene	71-43-2	87.		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

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis		Analyst	Dilution Factor
				Date and Time			
01728	TPH-GRO - Waters	SW-846 8015B modified	1	05/21/2008	08:01	Steven A Skiles	1
06067	BTEX, MTBE, ETOH	SW-846 8260B	1	05/23/2008	01:07	Michael A Ziegler	1
01146	GC VOA Water Prep	SW-846 5030B	1	05/21/2008	08:01	Steven A Skiles	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	05/23/2008	01:07	Michael A Ziegler	1

Lancaster Laboratories Sample No. WW5357436

Group No. 1090667

 MW-7-W-080509 Grab Water
 Facility# 93322 Job# 386433 GRD
 7225 Bancroft Ave-Oakland T0600102079 MW-7
 Collected: 05/09/2008 07:45 by KE

Account Number: 10904

 Submitted: 05/10/2008 10:00
 Reported: 06/02/2008 at 11:10
 Discard: 07/03/2008

 Chevron
 6001 Bollinger Canyon Rd L4310
 San Ramon CA 94583

BAO07

CAT No.	Analysis Name	CAS Number	As Received	As Received	Units	Dilution Factor
			Result	Method Detection Limit		
01728	TPH-GRO - Waters	n.a.	24,000.	1,000.	ug/l	20
06059	BTEX+5 Oxygenates+ETOH					
01587	Ethanol	64-17-5	N.D.	250.	ug/l	5
02010	Methyl Tertiary Butyl Ether	1634-04-4	57.	3.	ug/l	5
02011	di-Isopropyl ether	108-20-3	N.D.	3.	ug/l	5
02013	Ethyl t-butyl ether	637-92-3	N.D.	3.	ug/l	5
02014	t-Amyl methyl ether	994-05-8	N.D.	3.	ug/l	5
02015	t-Butyl alcohol	75-65-0	240.	10.	ug/l	5
05401	Benzene	71-43-2	4,600.	25.	ug/l	50
05407	Toluene	108-88-3	99.	3.	ug/l	5
05415	Ethylbenzene	100-41-4	1,000.	25.	ug/l	50
06310	Xylene (Total)	1330-20-7	3,400.	25.	ug/l	50

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis		Analyst	Dilution Factor
				Date	Time		
01728	TPH-GRO - Waters	SW-846 8015B modified	1	05/21/2008	08:30	Steven A Skiles	20
06059	BTEX+5 Oxygenates+ETOH	SW-846 8260B	1	05/21/2008	08:36	Ginelle L Feister	5
06059	BTEX+5 Oxygenates+ETOH	SW-846 8260B	1	05/21/2008	09:00	Ginelle L Feister	50
01146	GC VOA Water Prep	SW-846 5030B	1	05/21/2008	08:30	Steven A Skiles	20
01163	GC/MS VOA Water Prep	SW-846 5030B	1	05/21/2008	08:36	Ginelle L Feister	5
01163	GC/MS VOA Water Prep	SW-846 5030B	2	05/21/2008	09:00	Ginelle L Feister	50

Lancaster Laboratories Sample No. **WW5357437**

Group No. **1090667**

MW-8-W-080509 Grab Water
 Facility# 93322 Job# 386433 GRD
 7225 Bancroft Ave-Oakland T0600102079 MW-8
 Collected: 05/09/2008 08:40 by KE

Account Number: 10904

Submitted: 05/10/2008 10:00
 Reported: 06/02/2008 at 11:10
 Discard: 07/03/2008

Chevron
 6001 Bollinger Canyon Rd L4310
 San Ramon CA 94583

BAO08

CAT No.	Analysis Name	CAS Number	As Received Result	As Received		Dilution Factor
				Method	Units	
01728	TPH-GRO - Waters	n.a.	120.	Detection Limit 50.	ug/l	1
06059	ETEX+5 Oxygenates+ETOH					
01587	Ethanol	64-17-5	N.D.	50.	ug/l	1
02010	Methyl Tertiary Butyl Ether	1634-04-4	2.	0.5	ug/l	1
02011	di-Isopropyl ether	108-20-3	N.D.	0.5	ug/l	1
02013	Ethyl t-butyl ether	637-92-3	N.D.	0.5	ug/l	1
02014	t-Amyl methyl ether	994-05-8	N.D.	0.5	ug/l	1
02015	t-Butyl alcohol	75-65-0	6.	2.	ug/l	1
05401	Benzene	71-43-2	2.	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

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis		Analyst	Dilution Factor
				Date and Time			
01728	TPH-GRO - Waters	SW-846 8015B modified	1	05/21/2008	09:00	Steven A Skiles	1
06059	ETEX+5 Oxygenates+ETOH	SW-846 8260B	1	05/21/2008	09:23	Ginelle L Feister	1
01146	GC VOA Water Prep	SW-846 5030B	1	05/21/2008	09:00	Steven A Skiles	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	05/21/2008	09:23	Ginelle L Feister	1



Analysis Report

2425 New Holland Pike, PO Box 12425, Lancaster, PA 17605-2425 • 717-656-2300 Fax: 717-656-2681 • www.lancasterlabs.com

Lancaster Laboratories Sample No. **WW5357438**

Group No. **1090667**

MW-10-W-080509 Grab Water
Facility# 93322 Job# 386433 GRD
7225 Bancroft Ave-Oakland T0600102079 MW-10
Collected:05/09/2008 09:55 by KE

Account Number: 10904

Submitted: 05/10/2008 10:00
Reported: 06/02/2008 at 11:10
Discard: 07/03/2008

Chevron
6001 Bollinger Canyon Rd L4310
San Ramon CA 94583

BAO10

CAT No.	Analysis Name	CAS Number	As Received Result	As Received		Dilution Factor
				Method Detection Limit	Units	
01728	TPH-GRO - Waters	n.a.	N.D.	50.	ug/l	1
06059	BTEX+5 Oxygenates+ETOH					
01587	Ethanol	64-17-5	N.D.	50.	ug/l	1
02010	Methyl Tertiary Butyl Ether	1634-04-4	2.	0.5	ug/l	1
02011	di-Isopropyl ether	108-20-3	N.D.	0.5	ug/l	1
02013	Ethyl t-butyl ether	637-92-3	N.D.	0.5	ug/l	1
02014	t-Amyl methyl ether	994-05-8	N.D.	0.5	ug/l	1
02015	t-Butyl alcohol	75-65-0	N.D.	2.	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

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Trial#	Analysis		Analyst	Dilution Factor
				Date and Time			
01728	TPH-GRO - Waters	SW-846 8015B modified	1	05/21/2008	09:29	Steven A Skiles	1
06059	BTEX+5 Oxygenates+ETOH	SW-846 8260B	1	05/21/2008	09:46	Ginelle L Feister	1
01146	GC VOA Water Prep	SW-846 5030B	1	05/21/2008	09:29	Steven A Skiles	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	05/21/2008	09:46	Ginelle L Feister	1

Quality Control Summary

 Client Name: Chevron
 Reported: 06/02/08 at 11:10 AM

Group Number: 1090667

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 Result	Blank MDL	Report Units	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD_Max
Batch number: 08140A08A TPH-GRO - Waters	N.D.	50.	ug/l	100	100	75-135	0	30
Sample number(s): 5357429-5357430, 5357433-5357438								
Batch number: 08142A08A TPH-GRO - Waters	N.D.	50.	ug/l	91	91	75-135	0	30
Sample number(s): 5357431-5357432								
Batch number: D081413AA Methyl Tertiary Butyl Ether	N.D.	0.5	ug/l	90		73-119		
Benzene	N.D.	0.5	ug/l	98		78-119		
Toluene	N.D.	0.5	ug/l	101		85-115		
Ethylbenzene	N.D.	0.5	ug/l	99		82-119		
Xylene (Total)	N.D.	0.5	ug/l	99		83-113		
Sample number(s): 5357429								
Batch number: D081422AA Ethanol	N.D.	50.	ug/l	136		31-166		
Methyl Tertiary Butyl Ether	N.D.	0.5	ug/l	94		73-119		
di-Isopropyl ether	N.D.	0.5	ug/l	98		70-123		
Ethyl t-butyl ether	N.D.	0.5	ug/l	95		74-120		
t-Amyl methyl ether	N.D.	0.5	ug/l	87		79-113		
t-Butyl alcohol	N.D.	2.	ug/l	111		74-117		
Benzene	N.D.	0.5	ug/l	101		78-119		
Toluene	N.D.	0.5	ug/l	102		85-115		
Ethylbenzene	N.D.	0.5	ug/l	102		82-119		
Xylene (Total)	N.D.	0.5	ug/l	103		83-113		
Sample number(s): 5357436-5357438								
Batch number: D081423AA Ethanol	N.D.	50.	ug/l	133		31-166		
Methyl Tertiary Butyl Ether	N.D.	0.5	ug/l	88		73-119		
Benzene	N.D.	0.5	ug/l	90		78-119		
Toluene	N.D.	0.5	ug/l	94		85-115		
Ethylbenzene	N.D.	0.5	ug/l	94		82-119		
Xylene (Total)	N.D.	0.5	ug/l	94		83-113		
Sample number(s): 5357430								
Batch number: D081434AA Ethanol	N.D.	50.	ug/l	112		31-166		
Methyl Tertiary Butyl Ether	N.D.	0.5	ug/l	90		73-119		
Benzene	N.D.	0.5	ug/l	98		78-119		
Toluene	N.D.	0.5	ug/l	99		85-115		
Ethylbenzene	N.D.	0.5	ug/l	99		82-119		
Xylene (Total)	N.D.	0.5	ug/l	99		83-113		
Sample number(s): 5357431-5357435								

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
 Background (BKG) = the sample used in conjunction with the duplicate

*- Outside of specification

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

Quality Control Summary

Client Name: Chevron

Group Number: 1090667

Reported: 06/02/08 at 11:10 AM

Analysis Name	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD MAX	BKG Conc	DUP Conc	DUP RPD	Dup RPD Max
Batch number: 08140A08A TPH-GRO - Waters	Sample number(s): 5357429-5357430, 5357433-5357438 UNSPK: P357426 127 63-154								
Batch number: 08142A08A TPH-GRO - Waters	Sample number(s): 5357431-5357432 UNSPK: P360505 144 63-154								
Batch number: D081413AA Methyl Tertiary Butyl Ether	Sample number(s): 5357429 UNSPK: P357466								
Benzene	88	96	69-127	0	30				
Toluene	100	96	83-128	4	30				
Ethylbenzene	101	99	83-127	2	30				
Xylene (Total)	101	97	82-129	4	30				
	101	97	82-130	5	30				
Batch number: D081422AA Ethanol	Sample number(s): 5357436-5357438 UNSPK: 5357438								
Methyl Tertiary Butyl Ether	54	132	32-164	84*	30				
di-Isopropyl ether	96	99	69-127	3	30				
Ethyl t-butyl ether	102	106	68-129	4	30				
t-Amyl methyl ether	98	101	78-119	3	30				
t-Butyl alcohol	87	90	72-125	4	30				
Benzene	107	116	70-121	8	30				
Toluene	108	112	83-128	3	30				
Ethylbenzene	108	114	83-127	5	30				
Xylene (Total)	110	115	82-129	4	30				
	109	113	82-130	4	30				
Batch number: D081423AA Ethanol	Sample number(s): 5357430 UNSPK: P358931								
Methyl Tertiary Butyl Ether	148	141	32-164	5	30				
Benzene	88	95	69-127	6	30				
Toluene	97	103	83-128	6	30				
Ethylbenzene	100	104	83-127	4	30				
Xylene (Total)	99	106	82-129	7	30				
	98	103	82-130	5	30				
Batch number: D081434AA Ethanol	Sample number(s): 5357431-5357435 UNSPK: P357427								
Methyl Tertiary Butyl Ether	164	151	32-164	8	30				
Benzene	97	93	69-127	4	30				
Toluene	109	107	83-128	2	30				
Ethylbenzene	109	109	83-127	0	30				
Xylene (Total)	109	108	82-129	0	30				
	108	108	82-130	0	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: TPH-GRO - Waters
Batch number: 08140A08A
Trifluorotoluene-F

5357429	95
5357430	99
5357433	96
5357434	94

*- Outside of specification

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

Quality Control Summary

Client Name: Chevron
Reported: 06/02/08 at 11:10 AM

Group Number: 1090667

Surrogate Quality Control

5357435	104
5357436	103
5357437	94
5357438	95
Blank	92
LCS	107
LCSD	107
MS	99

Limits: 63-135

Analysis Name: TPH-GRO - Waters
Batch number: 08142A08A
Trifluorotoluene-F

5357431	92
5357432	96
Blank	90
LCS	103
LCSD	102
MS	101

Limits: 63-135

Analysis Name: BTEX+MTBE by 8260B
Batch number: D081413AA
Dibromofluoromethane

		1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
5357429	95	102	101	107
Blank	96	102	105	108
LCS	93	99	99	104
MS	99	106	105	110
MSD	93	102	102	108

Limits: 80-116 77-113 80-113 78-113

Analysis Name: BTEX+5 Oxygenates+ETOH
Batch number: D081422AA
Dibromofluoromethane

		1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
5357436	94	100	106	110
5357437	99	103	108	110
5357438	98	104	107	108
Blank	99	106	108	111
LCS	97	105	105	108
MS	95	104	102	106
MSD	98	102	105	110

Limits: 80-116 77-113 80-113 78-113

Analysis Name: BTEX, MTBE, ETOH
Batch number: D081423AA
Dibromofluoromethane

		1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
5357430	93	102	104	112
Blank	93	100	102	108
LCS	91	100	99	106
MS	89	97	98	106

*- Outside of specification

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

Quality Control Summary

Client Name: Chevron
Reported: 06/02/08 at 11:10 AM

Group Number: 1090667

Surrogate Quality Control

MSD	92	99	100	110
Limits:	80-116	77-113	80-113	78-113
Analysis Name: BTEX, MTBE, ETOH				
Batch number: D081434AA				
	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
5357431	93	99	105	113
5357432	92	98	103	113
5357433	94	98	104	113
5357434	94	100	105	111
5357435	91	97	102	113
Blank	91	98	102	109
LCS	94	98	102	110
MS	93	100	101	110
MSD	93	97	103	110
Limits:	80-116	77-113	80-113	78-113

*- Outside of specification

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

Lancaster Laboratories Explanation of Symbols and Abbreviations

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

N.D.	none detected	BMQL	Below Minimum Quantitation Level
TNTC	Too Numerous To Count	MPN	Most Probable Number
IU	International Units	CP Units	cobalt-chloroplatinate units
umhos/cm	micromhos/cm	NTU	nephelometric turbidity units
C	degrees Celsius	F	degrees Fahrenheit
Cal	(diet) calories	lb.	pound(s)
meq	milliequivalents	kg	kilogram(s)
g	gram(s)	mg	milligram(s)
ug	microgram(s)	l	liter(s)
ml	milliliter(s)	ul	microliter(s)
m3	cubic meter(s)	fib >5 um/ml	fibers greater than 5 microns in length per ml
<	less than – The number following the sign is the <u>limit of quantitation</u> , the smallest amount of analyte which can be reliably determined using this specific test.		
>	greater than		
ppm	parts per million – One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter of gas per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture.		

U.S. EPA data qualifiers:

Organic Qualifiers

A	TIC is a possible aldol-condensation product
B	Analyte was also detected in the blank
C	Pesticide result confirmed by GC/MS
D	Compound quantitated on a diluted sample
E	Concentration exceeds the calibration range of the instrument
J	Estimated value
N	Presumptive evidence of a compound (TICs only)
P	Concentration difference between primary and confirmation columns >25%
U	Compound was not detected
X,Y,Z	Defined in case narrative

Inorganic Qualifiers

B	Value is <CRDL, but ≥IDL
E	Estimated due to interference
M	Duplicate injection precision not met
N	Spike amount not within control limits
S	Method of standard additions (MSA) used for calculation
U	Compound was not detected
W	Post digestion spike out of control limits
*	Duplicate analysis not within control limits
+	Correlation coefficient for MSA <0.995

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

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

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CHEVRON SERVICE STATION #9-3322
Oakland, CA

SPECIAL EVENT
May 16, 2008



GETTLER-RYAN INC.

WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility#: Chevron #9-3322
 Site Address: 7225 Bancroft Avenue
 City: Oakland, CA

Job Number: 386433
 Event Date: 5/16/08 (inclusive)
 Sampler: SD

Well ID: MW-9
 Well Diameter: 2 in.
 Total Depth: 30.00 ft.
 Depth to Water: 13.34 ft.
16.66 x VF .17 = 2.83
 Depth to Water w/ 80% Recharge [(Height of Water Column x 0.20) + DTW]: 16.67

Date Monitored: 5/16/08

Volume	3/4"= 0.02	1"= 0.04	2"= 0.17	3"= 0.38
Factor (VF)	4"= 0.66	5"= 1.02	6"= 1.50	12"= 5.80

Check if water column is less than 0.50 ft.

x3 case volume = Estimated Purge Volume: 8.49 gal.

Purge Equipment:

Disposable Bailer _____
 Stainless Steel Bailer _____
 Stack Pump X
 Suction Pump _____
 Grundfos _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Sampling Equipment:

Disposable Bailer X
 Pressure Bailer _____
 Discrete Bailer _____
 Peristaltic Pump _____
 QED Bladder Pump _____
 Other: _____

Time Started:	_____ (2400 hrs)
Time Completed:	_____ (2400 hrs)
Depth to Product:	_____ ft
Depth to Water:	_____ ft
Hydrocarbon Thickness:	_____ ft
Visual Confirmation/Description:	_____
Skimmer / Absorbant Sock (circle one)	_____
Amt Removed from Skimmer:	_____ gal
Amt Removed from Well:	_____ gal
Water Removed:	_____
Product Transferred to:	_____

Start Time (purge): 0800
 Sample Time/Date: 0845 5/16/08
 Approx. Flow Rate: 1 gpm.
 Did well de-water? NO If yes, Time: _____ Volume: _____ gal.

Weather Conditions: Clear
 Water Color: Clay Odor: Y10
 Sediment Description: None
 DTW@ Sampling: 15.91

Time (2400 hr.)	Volume (gal.)	pH	Conductivity (µmhos/cm - <u>US</u>)	Temperature (C / F)	D.O. (mg/L)	ORP (mV)
<u>0805</u>	<u>3</u>	<u>7.30</u>	<u>593</u>	<u>20.2</u>	_____	_____
<u>0810</u>	<u>6</u>	<u>7.22</u>	<u>609</u>	<u>20.0</u>	_____	_____
<u>0815</u>	<u>9</u>	<u>7.05</u>	<u>628</u>	<u>20.1</u>	_____	_____

LABORATORY INFORMATION

SAMPLE ID	(#) CONTAINER	REFRIG.	PRESERV. TYPE	LABORATORY	ANALYSES
MW-9	<u>6</u> x voa vial	YES	HCL	LANCASTER	TPH-G(8015)BTE <u>X</u> +MTBE(8260)/ 5 OXYS+ETHANO <u>■</u> (8260)

COMMENTS: _____

Add/Replaced Lock: _____ Add/Replaced Plug: _____ Add/Replaced Bolt: _____



For Lancaster Laboratories use only

Acct. #: 10904

Sample #: 5364685-86

Group #: 005272

9-P 1091852

Facility #: SS#9-3322-OML G-R#386433 Global ID#T0600102079
 Site Address: 7225 BANCROFT AVENUE, OAKLAND, CA
 Chevron PM: OS Lead Consultant: CRACE
 Consultant/Office: G-R, Inc., 6747 Sierra Court, Suite J, Dublin, Ca. 94568
 Consultant Prj. Mgr.: Deanna L. Harding (deanna@grinc.com)
 Consultant Phone # 925-551-7555 Fax #: 925-551-7899
 Sampler: Jim Heron

Matrix		Analyses Requested												
Soil	Water	Oil	Air	Preservation Codes										
				H	H					H				
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Total Number of Containers	BTEX + MTBE 8260	8021	TPH 8015 MOD GRO	TPH 8015 MOD DRO	Silica Gel Cleanup	8260 full scan	Oxygenates	Total Lead	Method	Dissolved Lead Method
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>		<input checked="" type="checkbox"/>									<u>Ethanol (8260)</u>

Preservative Codes
 H = HCl T = Thiosulfate
 N = HNO₃ B = NaOH
 S = H₂SO₄ O = Other

J value reporting needed
 Must meet lowest detection limits possible for 8260 compounds
 8021 MTBE Confirmation
 Confirm highest hit by 8260
 Confirm all hits by 8260
 Run ___ oxy's on highest hit
 Run ___ oxy's on all hits

Sample Identification	Date Collected	Time Collected	Grab	Composite	Soil	Water	Oil	Air	Total Number of Containers	BTEX + MTBE 8260	8021	TPH 8015 MOD GRO	TPH 8015 MOD DRO	Silica Gel Cleanup	8260 full scan	Oxygenates	Total Lead	Method	Dissolved Lead Method	
<u>GA MW-9</u>	<u>5/16/08</u>	<u>0845</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<u>6</u>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>								<u>5</u>

Comments / Remarks

Turnaround Time Requested (TAT) (please circle) STD. TAT 72 hour 48 hour 24 hour 4 day 5 day	Reinquished by: <u>[Signature]</u> Date: <u>5/16/08</u> Time: <u>0930</u> Received by: <u>[Signature]</u> Date: <u>5-16-08</u> Time: <u>1110</u>
	Reinquished by: Date: Time: Received by: Date: Time:
Data Package Options (please circle if required) QC Summary Type I - Full Type VI (Raw Data) <input type="checkbox"/> Coelt Deliverable not needed EDF/EDD WIP (RWQCB) Disk	Reinquished by: Date: Time: Received by: Date: Time:
	Reinquished by Commercial Carrier: UPS FedEx Other _____ Received by: Date: Time:
	Temperature Upon Receipt: _____ C° Custody Seals Intact? Yes No

05/16/2008 11:13 5102324913 LANCASTER LABS CA PAGE 01/01

ANALYTICAL RESULTS

Prepared for:

Chevron
6001 Bollinger Canyon Rd L4310
San Ramon CA 94583

RECEIVED

925-842-8582

GETTLER-RYAN INC.
GENERAL CONTRACTORS

Prepared by:

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

The sample group for this submittal is 1091852. Samples arrived at the laboratory on Saturday, May 17, 2008. The PO# for this group is 0015028049 and the release number is SKANCE.

Client DescriptionQA-T-080516 NA Water
MW-9-W-080516 Grab WaterLancaster Labs Number5364685
5364686

ELECTRONIC COPY TO CRA c/o Gettler-Ryan

Attn: Cheryl Hansen



Analysis Report

2425 New Holland Pike, PO Box 12428, Lancaster, PA 17605-2425 • 717-656-2300 Fax: 717-656-2661 • www.lancasterlabs.com

Questions? Contact your Client Services Representative
Angela M Miller at (717) 656-2300

Respectfully Submitted,

A handwritten signature in cursive script that reads "Susan M. Goshert".

Susan M. Goshert
Group Leader



Analysis Report

2425 New Holland Pike, PO Box 12425, Lancaster, PA 17605-2425 • 717-656-2300 Fax: 717-656-2681 • www.lancasterlabs.com

Page 1 of 1

Lancaster Laboratories Sample No. WW5364685

Group No. 1091852

QA-T-080516 NA Water
Facility# 93322 Job# 386433 GRD
7225 Bancroft Ave-Oakland T0600102079 QA
Collected: 05/16/2008

Account Number: 10904

Submitted: 05/17/2008 10:30
Reported: 05/29/2008 at 22:37
Discard: 06/29/2008

Chevron
6001 Bollinger Canyon Rd L4310
San Ramon CA 94583

BANQA

CAT No.	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
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
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

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Analysis		Analyst	Dilution Factor
			Trial#	Date and Time		
01728	TPH-GRO - Waters	SW-846 8015B modified	1	05/28/2008 16:25	Carrie E Youtzy	1
06054	BTEX+MTBE by 8260B	SW-846 8260B	1	05/28/2008 15:03	Ginelle L Feister	1
01146	GC VOA Water Prep	SW-846 5030B	1	05/28/2008 16:25	Carrie E Youtzy	1
01163	GC/MS VOA Water Prep	SW-846 5030B	1	05/28/2008 15:03	Ginelle L Feister	1



Analysis Report

2425 New Holland Pike, PO Box 12425, Lancaster, PA 17605-2425 • 717-656-2300 Fax: 717-656-2681 • www.lancasterlabs.com

Lancaster Laboratories Sample No. **WW5364686**

Group No. **1091852**

MW-9-W-080516 Grab Water
Facility# 93322 Job# 386433 GRD
7225 Bancroft Ave-Oakland T0600102079 MW-9
Collected:05/16/2008 08:45 by JH

Account Number: **10904**

Submitted: 05/17/2008 10:30
Reported: 05/29/2008 at 22:37
Discard: 06/29/2008

Chevron
6001 Bollinger Canyon Rd L4310
San Ramon CA 94583

BAN09

CAT No.	Analysis Name	CAS Number	As Received Result	As Received Method Detection Limit	Units	Dilution Factor
01728	TPH-GRO - Waters	n.a.	51.	50.	ug/l	1
06059	BTEX+5 Oxygenates+ETOH					
01587	Ethanol	64-17-5	N.D.	50.	ug/l	1
02010	Methyl Tertiary Butyl Ether	1634-04-4	35.	0.5	ug/l	1
02011	di-Isopropyl ether	108-20-3	N.D.	0.5	ug/l	1
02013	Ethyl t-butyl ether	637-92-3	N.D.	0.5	ug/l	1
02014	t-Amyl methyl ether	994-05-8	1.	0.5	ug/l	1
02015	t-Butyl alcohol	75-65-0	11.	2.	ug/l	1
05401	Benzene	71-43-2	0.5	0.5	ug/l	1
05407	Toluene	108-88-3	6.	0.5	ug/l	1
05415	Ethylbenzene	100-41-4	0.5	0.5	ug/l	1
06310	Xylene (Total)	1330-20-7	3.	0.5	ug/l	1

State of California Lab Certification No. 2116

All QC is compliant unless otherwise noted. Please refer to the Quality Control Summary for overall QC performance data and associated samples.

Laboratory Chronicle

CAT No.	Analysis Name	Method	Analysis		Analyst	Dilution Factor
			Trial#	Date and Time		
01728	TPH-GRO - Waters	SW-846 8015B modified	1	05/28/2008 18:44	Carrie E Youtzy	1
06059	BTEX+5 Oxygenates+ETOH	SW-846 8260E	1	05/26/2008 21:06	Florida A Cimino	1
01146	GC VOA Water PreP	SW-846 5030E	1	05/28/2008 16:44	Carrie E Youtzy	1
01163	GC/MS VOA Water Prep	SW-846 5030E	1	05/26/2008 21:06	Florida A Cimino	1

Quality Control Summary

 Client Name: Chevron
 Reported: 05/29/08 at 10:37 PM

Group Number: 1091852

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 Result	Blank MDL	Report Units	LCS %REC	LCSD %REC	LCS/LCSD Limits	RPD	RPD Max
Batch number: 08148A08A TPH-GRO - Waters	N.D.	50.	ug/l	91	91	75-135	0	30
Batch number: D081472AA	N.D.	50.	ug/l	103		31-166		
Ethanol	N.D.	0.5	ug/l	89		73-119		
Methyl Tertiary Butyl Ether	N.D.	0.5	ug/l	97		70-123		
di-Isopropyl ether	N.D.	0.5	ug/l	92		74-120		
Ethyl t-butyl ether	N.D.	0.5	ug/l	82		79-113		
t-Amyl methyl ether	N.D.	2.	ug/l	103		74-117		
t-Butyl alcohol	N.D.	0.5	ug/l	99		78-119		
Benzene	N.D.	0.5	ug/l	100		85-115		
Toluene	N.D.	0.5	ug/l	100		82-119		
Ethylbenzene	N.D.	0.5	ug/l	100		83-113		
Xylene (Total)	N.D.	0.5	ug/l	100				
Batch number: D081492AA	N.D.	0.5	ug/l	92		73-119		
Methyl Tertiary Butyl Ether	N.D.	0.5	ug/l	100		78-119		
Benzene	N.D.	0.5	ug/l	102		85-115		
Toluene	N.D.	0.5	ug/l	100		82-119		
Ethylbenzene	N.D.	0.5	ug/l	104		83-113		
Xylene (Total)	N.D.	0.5	ug/l	104				

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
 Background (BKG) = the sample used in conjunction with the duplicate

Analysis Name	MS %REC	MSD %REC	MS/MSD Limits	RPD	RPD MAX	BKG Conc	DUP Conc	DUP RPD	Dup RPD Max
Batch number: 08148A08A TPH-GRO - Waters	132		63-154						
Batch number: D081472AA	129	134	32-164	4	30				
Ethanol	93	88	69-127	5	30				
Methyl Tertiary Butyl Ether	101	97	68-129	4	30				
di-Isopropyl ether	94	89	78-119	5	30				
Ethyl t-butyl ether	85	81	72-125	5	30				
t-Amyl methyl ether	103	97	70-121	3	30				
t-Butyl alcohol	106	99	83-128	5	30				
Benzene	107	101	83-127	6	30				
Toluene	108	102	82-129	6	30				
Ethylbenzene	106	101	82-130	5	30				
Xylene (Total)									
Batch number: D081492AA									

*- Outside of specification

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

Quality Control Summary

Client Name: Chevron
 Reported: 05/29/08 at 10:37 PM

Group Number: 1091852

Sample Matrix Quality Control

Unspiked (UNSPK) = the sample used in conjunction with the matrix spike
 Background (BKG) = the sample used in conjunction with the duplicate

Analysis Name	MS %REC	MSD %REC	MS/MSD Limits	RPD RPD	RPD MAX	BKG Conc	DUP Conc	DUP RPD	Dup RPD Max
Methyl Tertiary Butyl Ether	94	93	69-127	1	30				
Benzene	105	105	83-128	0	30				
Toluene	107	107	83-127	0	30				
Ethylbenzene	104	105	82-129	1	30				
Xylene (Total)	107	108	82-130	0	30				

Surrogate Quality Control

Surrogate recoveries which are outside of the QC window are confirmed unless attributed to dilution or otherwise noted on the Analysis Report.

Analysis Name: TPH-GRO - Waters
 Batch number: 08148A08A
 Trifluorotoluene-F

5364685	97
5364686	92
Blank	87
LCS	110
LCS D	109
MS	103

Limits: 63-135

Analysis Name: BTEX+5 Oxygenates+ETOH
 Batch number: D081472AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
5364686	89	94	99	107
Blank	91	95	102	108
LCS	91	100	101	110
MS	93	100	104	113
MSD	93	98	103	112

Limits: 80-116

77-113

80-113

78-113

Analysis Name: BTEX+MTBE by 8260B
 Batch number: D081492AA

	Dibromofluoromethane	1,2-Dichloroethane-d4	Toluene-d8	4-Bromofluorobenzene
5364685	98	107	104	101
Blank	98	107	103	101
LCS	98	107	103	103
MS	98	108	101	104
MSD	102	110	107	107

Limits: 80-116

77-113

80-113

78-113

*- Outside of specification

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

Quality Control Summary

Client Name: Chevron
Reported: 05/29/08 at 10:37 PM

Group Number: 1091852

*- Outside of specification

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

Lancaster Laboratories Explanation of Symbols and Abbreviations

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

N.D.	none detected	BMQL	Below Minimum Quantitation Level
TNTC	Too Numerous To Count	MPN	Most Probable Number
IU	International Units	CP Units	cobalt-chloroplatinate units
umhos/cm	micromhos/cm	NTU	nephelometric turbidity units
C	degrees Celsius	F	degrees Fahrenheit
Cal	(diet) calories	lb.	pound(s)
meq	milliequivalents	kg	kilogram(s)
g	gram(s)	mg	milligram(s)
ug	microgram(s)	l	liter(s)
ml	milliliter(s)	ul	microliter(s)
m3	cubic meter(s)	fib >5 um/ml	fibers greater than 5 microns in length per ml
<	less than – The number following the sign is the <u>limit of quantitation</u> , the smallest amount of analyte which can be reliably determined using this specific test.		
>	greater than		
ppm	parts per million – One ppm is equivalent to one milligram per kilogram (mg/kg), or one gram per million grams. For aqueous liquids, ppm is usually taken to be equivalent to milligrams per liter (mg/l), because one liter of water has a weight very close to a kilogram. For gases or vapors, one ppm is equivalent to one microliter of gas per liter of gas.		
ppb	parts per billion		
Dry weight basis	Results printed under this heading have been adjusted for moisture content. This increases the analyte weight concentration to approximate the value present in a similar sample without moisture.		

U.S. EPA data qualifiers:

Organic Qualifiers

Inorganic Qualifiers

A	TIC is a possible aldol-condensation product	B	Value is <CRDL, but ≥IDL
B	Analyte was also detected in the blank	E	Estimated due to interference
C	Pesticide result confirmed by GC/MS	M	Duplicate injection precision not met
D	Compound quantitated on a diluted sample	N	Spike amount not within control limits
E	Concentration exceeds the calibration range of the instrument	S	Method of standard additions (MSA) used for calculation
J	Estimated value	U	Compound was not detected
N	Presumptive evidence of a compound (TICs only)	W	Post digestion spike out of control limits
P	Concentration difference between primary and confirmation columns >25%	*	Duplicate analysis not within control limits
U	Compound was not detected	+	Correlation coefficient for MSA <0.995
X,Y,Z	Defined in case narrative		

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

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

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