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Global Remediation – US Retail
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Oakland, California 94611
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Jennifer C. Sedlachek
Project Manager

RECEIVED

12:49 pm, May 30, 2007

Alameda County
Environmental Health

May 18, 2007

ExxonMobil
Refining & Supply

Mr. Steven Plunkett
Alameda County Health Care Services Agency
Department of Environmental Health
1131 Harbor Bay Parkway, Room 250
Alameda, California 94502-6577

RE: Former Exxon RAS #7-3006/720 High Street, Oakland, California.

Dear Mr. Plunkett:

Attached for your review and comment is a copy of the letter report entitled ***Groundwater Monitoring Report, Second Quarter 2007***, dated May 18, 2007, for the above-referenced site. The report was prepared by Environmental Resolutions, Inc. (ERI) of Petaluma, California, and details groundwater monitoring and sampling activities for the subject site.

I declare, under penalty of perjury, that the information and/or recommendations contained in the attached document or report is true and correct to the best of my knowledge.

If you have any questions or comments, please contact me at 510.547.8196.

Sincerely,



Jennifer C. Sedlachek
Project Manager

Attachment: ERI's Groundwater Monitoring Report, Second Quarter 2007, dated May 18, 2007

cc: w/ attachment
Mr. Chuck Headlee, California Regional Water Quality Control Board, San Francisco Bay Region
Mr. Mansour Sepehr, Ph.D., P.E., SOMA Environmental Engineering, Incorporated

w/o attachment
Ms. Paula Sime, Environmental Resolutions, Inc.



*Southern California
Northern California
Pacific Northwest
Southwest
Texas
Montana*

May 18, 2007
ERI 201013.Q072

Ms. Jennifer C. Sedlachek
ExxonMobil Refining & Supply - Global Remediation
4096 Piedmont Avenue #194
Oakland, California 94611

SUBJECT Groundwater Monitoring Report, Second Quarter 2007
Former Exxon Service Station 7-3006
720 High Street, Oakland, California

INTRODUCTION

At the request of Exxon Mobil Corporation (Exxon Mobil), Environmental Resolutions, Inc. (ERI) performed second quarter 2007 groundwater monitoring and sampling activities at the subject site. Relevant tables, plates, and attachments are included at the end of this report. Currently, the site operates as a service station.

GROUNDWATER MONITORING AND SAMPLING SUMMARY

Gauging and sampling date:	04/09/07
Wells gauged and sampled:	MW2, MW3, MW6, and MW14
Presence of NAPL:	Not observed
Laboratory:	TestAmerica Analytical Testing Corporation Nashville, Tennessee
Analyses performed:	EPA 8015B TPHd, TPHg EPA 8021B BTEX EPA 8260B MTBE, ETBE, TAME, TBA, EDB, 1,2-DCA, DIPE EPA 8260B Ethanol (select samples)
Waste disposal:	183 gallons purge and decon water delivered to Romic Environmental Technologies Corporation on 04/13/07

REMEDIAL SYSTEM SUMMARY

Exxon Mobil's remedial efforts at the site have included excavation, product bailing, groundwater extraction, vapor extraction, air sparging, and biosparging.

In 1989, approximately 27 gallons of liquid-phase hydrocarbons (LPHs) were removed from on-site wells. In 1993, petrotraps were installed in wells MW2, MW4, and MW6; and 6.3 gallons of LPHs were removed. A groundwater extraction and treatment system (GET) system operated from January 1995 to December 1998, an air sparge/soil vapor extraction (AS/SVE) system operated from August 1996 to July 1999, and a bio-sparge system operated from July 2001 to June 2003.

Environmental Resolutions, Inc.

601 North McDowell Blvd., Petaluma, CA 94954-2312 | Tel: 707.766.2000 | Fax: 707.789.0414 | Contractor # A/C10-611383

Groundwater Extraction and Treatment System

The GET system was designed to treat separate-phase and dissolved-phase petroleum hydrocarbons in groundwater extracted from the interceptor trench beneath the site. Pneumatic pumps were installed in extraction wells RW2 and RW5 to recover groundwater from the interceptor trench. Subsurface and aboveground collection piping were used to transfer extracted groundwater to a holding tank. A transfer pump and polyvinyl chloride piping were used to direct the water stream from the holding tank through water filters, an air stripper, and subsequently through liquid-phase granular activated carbon canisters connected in series. The treated groundwater was discharged to the sanitary sewer regulated by East Bay Municipal Utilities District. The GET system operated from January 1995 to December 1998 and removed approximately 10 pounds of total petroleum hydrocarbons as gasoline (TPHg) and 3 pounds of benzene. The GET system was shut down when influent concentrations decreased.

Air Sparge/ Soil Vapor Extraction System

The AS/SVE system consisted of six AS wells (AS1 through AS6) for air injection and three vadose wells (VW1 through VW3) for vapor extraction within an on-site interceptor trench, a water knock-out tank, a Thermtech VAC-25 thermal/oxidizer, a Gast air compressor, and a propane tank for supplemental fuel. The AS/SVE system operated from August 1996 to July 1999 and removed approximately 5,144 pounds of TPHg and 61 pounds of benzene. The AS/SVE system was shut down when influent TPHg concentrations decreased to near the laboratory reporting limits and TPHg removal rates reached asymptotic conditions.

The bio-sparge system operated from July 2001 to June 2003 and used an air compressor to inject air into the on-site groundwater interceptor trench to enhance biodegradation. The bio-sparge system was discontinued when it was deemed ineffective.

CONCLUSIONS

The groundwater elevation in MW14 is approximately 1 foot lower than expected, based on groundwater elevations measured in MW2, MW3, and MW6. This anomalous groundwater elevation adds a northeasterly component to the historical southwest flow direction. The groundwater flow direction represented in the rose diagram on Plate 3 does not reflect the addition of the northeast direction due to the anomalous groundwater elevation in MW14. ERI will continue to monitor groundwater elevations at the site to determine if the groundwater elevations in MW14 and associated northeasterly groundwater flow direction continue to occur. Dissolved-phase petroleum hydrocarbon concentrations are consistent with the historical data for the site.

DOCUMENT DISTRIBUTION

ERI recommends forwarding copies of this report to:

Mr. Steven Plunkett
Alameda County Health Care Services Agency
Department of Environmental Health
1131 Harbor Bay Parkway, Suite 250
Alameda, California 94502-6577

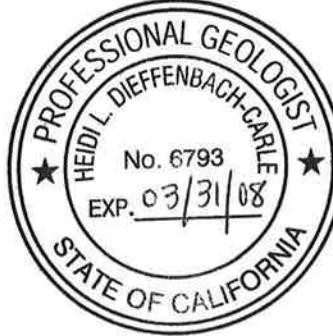
Mr. Chuck Headlee
California Regional Water Quality Control Board
San Francisco Bay Region
1515 Clay Street, Suite 1400
Oakland, California 94612

Mr. Mansour Sepehr, Ph.D., P.E.
SOMA Environmental Engineering, Incorporated
6620 Owens Drive, Suite A
Pleasanton, California 94588

LIMITATIONS

This report was prepared in accordance with generally accepted standards of environmental practice in California at the time this investigation was performed. This report has been prepared for Exxon Mobil, and any reliance on this report by third parties shall be at such party's sole risk.

Please call Ms. Paula Sime, ERI's project manager for this site, at (707) 766-2000 with any questions regarding this report.



Sincerely,
Environmental Resolutions, Inc.

Karen Navarro
Karen L. Navarro
Technical Writer

Heidi Dieffenbach-Carle
Heidi Dieffenbach-Carle
P.G. 6793

- Attachments:
- Table 1A: Cumulative Groundwater Monitoring and Sampling Data
 - Table 1B: Additional Cumulative Groundwater Monitoring and Sampling Data
 - Table 2: Well Construction Details

 - Plate 1: Site Vicinity Map
 - Plate 2: Select Analytical Results
 - Plate 3: Groundwater Elevation Map

 - Attachment A: Groundwater Sampling Protocol
 - Attachment B: Historical Cumulative Groundwater Monitoring and Sampling Data
 - Attachment C: Laboratory Analytical Report and Chain-of-Custody Record
 - Attachment D: Waste Disposal Documentation

TABLE 1A
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street
Oakland, California
(Page 1 of 14)

Well ID	Sampling Date	TOC (feet)	DTW (feet)	GW Elev. (feet)	SUBJ	TPHd ($\mu\text{g/L}$)	TPHg ($\mu\text{g/L}$)	MTBE 8021B ($\mu\text{g/L}$)	MTBE 8260B ($\mu\text{g/L}$)	B ($\mu\text{g/L}$)	T ($\mu\text{g/L}$)	E ($\mu\text{g/L}$)	X ($\mu\text{g/L}$)
MW1	01/20/94	12.87	9.25	3.62	NLPH	---	---	---	---	---	---	---	---
MW1	02/02/94	12.87	8.60	4.27	NLPH	70	<50	---	---	<0.5	<0.5	<0.5	0.7
MW1	03/10/94	12.87	8.31	4.56	NLPH	---	---	---	---	---	---	---	---
MW1	04/22/94	12.87	7.95	4.92	NLPH	---	---	---	---	---	---	---	---
MW1	05/10/94	12.87	7.48	5.39	NLPH	100	<50	---	---	<0.5	<0.5	<0.5	1.6
MW1	06/27/94	12.87	7.65	5.22	NLPH	---	---	---	---	---	---	---	---
MW1	08/31/94	12.87	9.39	3.48	NLPH	---	---	---	---	---	---	---	---
MW1	09/29/94	12.87	9.83	3.04	NLPH	<50	<50	---	---	<0.5	<0.5	<0.5	<0.5
MW1	10/25/94	12.87	10.19	2.68	NLPH	---	<50	<50	---	<0.5	<0.5	<0.5	<0.5
MW1	11/30/94	12.87	8.97	3.90	NLPH	---	---	---	---	<0.5	<0.5	<0.5	<0.5
MW1	12/27/94	12.87	7.44	5.43	NLPH	---	---	---	---	---	---	---	---
MW1	02/06/95	12.87	5.71	7.16	NLPH	---	<50	100	---	0.52	<0.5	<0.5	<0.5
MW1	06/07/95	12.87	7.62	5.25	NLPH	81	<50	3.5	---	<0.5	<0.5	<0.5	<0.5
MW1	09/18/95	12.87	10.02	2.85	NLPH	82	<50	6	---	<0.5	<0.5	<0.5	<0.5
MW1	11/01/95	12.87	10.74	2.13	NLPH	160	<50	8.9	---	<0.5	<0.5	<0.5	<0.5
MW1	02/14/96	12.87	7.81	5.06	NLPH	100	<50	7.8	---	<0.5	<0.5	<0.5	<0.5
MW1	06/19/96	12.87	7.47	5.40	NLPH	93	<50	7.1	---	<0.5	<0.5	<0.5	<0.5
MW1	09/24/96	12.87	10.42	2.45	NLPH	83	<50	9.5	---	<0.5	<0.5	<0.5	<0.5
MW1	12/11/96	12.87	8.50	4.37	NLPH	81	<50	7.2	---	<0.5	<0.5	<0.5	<0.5
MW1	03/19/97	12.87	9.14	3.73	NLPH	78	<50	6.4	---	<0.5	<0.5	<0.5	<0.5
MW1	06/04/97	12.87	9.82	3.05	NLPH	58	<50	6.0	---	<0.5	<0.5	<0.5	<0.5
MW1	09/02/97	12.87	10.26	2.61	NLPH	150	<50	5.4	---	<0.5	<0.5	<0.5	<0.5
MW1	12/02/97	12.87	9.32	3.55	NLPH	88	<50	5.1	---	<0.5	<0.5	<0.5	<0.5
MW1	03/24/98	12.87	6.44	6.43	NLPH	58	<50	5.6	---	<0.5	<0.5	<0.5	<0.5
MW1	06/23/98	12.87	9.23	3.64	NLPH	84	<50	3.8	---	<0.5	<0.5	<0.5	<0.5
MW1	09/29/98	12.87	9.91	2.96	NLPH	61	<50	2.6	---	<0.5	<0.5	<0.5	<0.5
MW1	12/30/98	12.87	9.21	3.66	NLPH	80	<50	4.1	---	<0.5	<0.5	<0.5	<0.5
MW1	03/24/99	12.87	5.53	7.34	NLPH	64.3	<50	4.95	---	<0.5	<0.5	<0.5	<0.5
MW1	06/22/99	12.87	7.39	5.48	NLPH	83.5	<50	3.70	---	<0.5	<0.5	<0.5	<0.5
MW1	09/29/99	12.87	8.90	3.97	NLPH	52.9	<50	4.81	---	<0.5	<0.5	<0.5	<0.5
MW1	12/21/99	12.87	8.94	3.93	NLPH	60	<50	10	---	<0.5	<0.5	<0.5	<0.5
MW1	03/21/00	12.87	5.34	7.53	NLPH	---	<50	4.5	---	<0.5	<0.5	<0.5	<0.5
MW1	03/30/01	12.87	5.29	7.58	NLPH	79	<50	---	---	<0.5	<0.5	<0.5	<0.5
MW1	11/01/01	12.79	Well surveyed in compliance with AB 2886 requirements.					---	---	<0.5	<0.5	<0.5	<0.5
MW1	03/11/02 k	12.79	5.39	7.40	NLPH	<50.0	116	110	160	1.10	<0.50	<0.50	<0.50
MW1	03/11/03	12.79	6.63	6.16	NLPH	<50	153	188	179	<0.5	<0.5	<0.5	<0.5
MW1	03/26/04	12.79	6.18	6.61	NLPH	74g	<50.0	---	171	<0.50	0.5	<0.5	<0.5
MW1	11/02/04	12.79	6.44	6.35	NLPH	75g	145	---	137	0.50	<0.5	<0.5	<0.5
MW1	02/04/05	12.79	5.01	7.78	NLPH	158g	132	---	120	<0.50	<0.5	<0.5	<0.5
MW1	05/02/05	12.79	4.66	8.13	NLPH	386g	131	---	138	<0.50	<0.5	<0.5	<0.5
MW1	08/01/05	12.79	5.51	7.28	NLPH	129g	89.8	---	98.4	0.70	<0.5	<0.5	<0.5
MW1	10/25/05	12.79	5.54	7.25	NLPH	<50.0	67.2	---	84.1	<0.50	<0.50	<0.50	<0.50

TABLE 1A
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street
Oakland, California
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Well ID	Sampling Date	TOC (feet)	DTW (feet)	GW Elev. (feet)	SUBJ	TPHd (µg/L)	TPHg (µg/L)	MTBE 8021B (µg/L)	MTBE 8260B (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	X (µg/L)
MW1	01/24/06	12.79	4.07	8.72	NLPH	<50	71	---	91	<0.50	<0.50	<0.50	<0.50
MW1	04/28/06	12.79	4.01	8.78	NLPH	<47	801	---	92n	<0.50n	<0.50	<0.50	<0.50
MW1	08/04/06	12.79	4.78	8.01	NLPH	159	70.9	---	71.0	<0.50	<0.50	<0.50	<0.50
MW1	10/06/06	12.79	7.02	5.77	NLPH	<47	701	---	98	<0.50	<0.50	<0.50	<0.50
MW1	01/12/07 h	12.79	---	---	---	---	---	---	---	---	---	---	---
MW1	03/26/07	Well destroyed.											
MW2	01/20/94	12.98	---	---	---	---	---	---	---	---	---	---	---
MW2	02/02/94	12.98	---	---	---	---	---	---	---	---	---	---	---
MW2	03/10/94	12.98	6.96	6.02	[8 c.]	---	---	---	---	---	---	---	---
MW2	04/22/94	12.98	---	---	[10 c.]	---	---	---	---	---	---	---	---
MW2	05/10/94	12.98	---	---	[5 c.]	---	---	---	---	---	---	---	---
MW2	06/27/94	12.98	7.10	5.88	Sheen	---	---	---	---	---	---	---	---
MW2	08/31/94	12.98	8.58	4.40	Sheen	---	---	---	---	---	---	---	---
MW2	09/29/94	12.98	9.11	3.87	Sheen	---	---	---	---	---	---	---	---
MW2	10/25/94	12.98	7.76	5.22	Sheen	---	---	---	---	---	---	---	---
MW2	11/30/94	12.98	7.33	5.65	---	---	---	---	---	---	---	---	---
MW2	12/27/94	12.98	6.77	6.21	Sheen	---	---	---	---	---	---	---	---
MW2	02/06/95	12.98	5.00	7.98	Sheen	---	---	---	---	---	---	---	---
MW2	06/07/95	12.98	7.14	5.84	Sheen	---	---	---	---	---	---	---	---
MW2	09/18/95	12.98	10.82	2.16	Sheen	---	---	---	---	---	---	---	---
MW2	11/01/95	12.98	11.65	1.33	Sheen	---	---	---	---	---	---	---	---
MW2	02/14/96	12.98	8.39	4.59	Sheen	---	---	---	---	---	---	---	---
MW2	06/19/96	12.98	6.55	6.43	Sheen	---	---	---	---	---	---	---	---
MW2	09/24/96	12.98	11.56	1.42	Sheen	---	---	---	---	---	---	---	---
MW2	12/11/96	12.98	8.02	4.96	Sheen	---	---	---	---	---	---	---	---
MW2	03/19/97	12.98	8.63	4.35	Sheen	---	---	---	---	---	---	---	---
MW2	06/04/97	12.98	10.57	2.41	Sheen	---	---	---	---	---	---	---	---
MW2	09/02/97	12.98	11.51	1.47	Sheen	---	---	---	---	---	---	---	---
MW2	12/02/97	12.98	11.24	1.74	NLPH	820	1,400	57	---	15	2.8	8.6	<2.5
MW2	03/27/98	12.98	6.06	6.92	NLPH	2,000	7,400	<50	---	1,400	350	490	1,500
MW2	06/23/98	12.98	11.06	1.92	Sheen	2,900	180	9.5	---	3.2	0.55	0.92	1.3
MW2	09/29/98	12.98	10.51	2.47	NLPH	180	290	9.3	---	<0.50	0.65	1.5	1.5
MW2	12/30/98	12.98	9.83	3.15	NLPH	700	520	16	---	17	0.96	2.6	3.5
MW2	03/24/99	12.98	4.47	8.51	NLPH	1,440	14,000	<40	---	1,300	336	786	3,420
MW2	06/22/99	12.98	6.42	6.56	NLPH	2,310	1,080	25.2	---	54.3	14.9	38.8	107
MW2	09/29/99	12.98	8.00	4.98	NLPH	2,720e	517	15.4	---	37.5	7.48	12.9	15.2
MW2	12/21/99	12.98	8.10	4.88	NLPH	6,300	3,200	<2	---	360	5.5	120	106
MW2	03/21/00 h	12.98	---	---	---	---	---	---	---	---	---	---	---
MW2	03/30/01	12.98	3.09	9.89	NLPH	510	200	---	110	7.2	<0.5	2.4	2.1
MW2	11/01/01	13.06	Well surveyed in compliance with AB 2886 requirements.										
MW2	03/11/02 k	13.06	3.78	9.28	NLPH	293	<1,000	62.0	30	<10.0	<10.0	<10.0	<10.0
MW2	03/11/03	13.06	5.49	7.57	NLPH	422	1,490	325	428	279	3.0	9.8	18.9
MW2	03/27/04	13.06	4.65	8.41	NLPH	184g	254	---	131	6.80	0.5	<0.5	1.2

TABLE 1A
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street
Oakland, California
(Page 3 of 14)

Well ID	Sampling Date	TOC (feet)	DTW (feet)	GW Elev. (feet)	SUBJ	TPHd ($\mu\text{g/L}$)	TPHg ($\mu\text{g/L}$)	MTBE 8021B ($\mu\text{g/L}$)	MTBE 8260B ($\mu\text{g/L}$)	B ($\mu\text{g/L}$)	T ($\mu\text{g/L}$)	E ($\mu\text{g/L}$)	X ($\mu\text{g/L}$)
MW2	11/02/04	13.06	4.43	8.63	NLPH	96	52.0	—	8.00	1.40	<0.5	<0.5	<0.5
MW2	02/04/05	13.06	3.32	9.74	NLPH	372g	66.0	—	8.30	<0.50	<0.5	<0.5	<0.5
MW2	05/02/05	13.06	2.74	10.32	NLPH	195g	84.2	—	5.30	<0.50	<0.5	<0.5	<0.5
MW2	08/01/05	13.06	2.99	10.07	NLPH	344g	<50.0	—	1.70	0.60	<0.5	<0.5	<0.5
MW2	10/25/05	13.06	2.08	10.98	NLPH	55.3g	<50.0	—	1.22	<0.50	<0.50	<0.50	<0.5
MW2	01/24/06	13.06	2.77	10.29	NLPH	170g	<50	—	1.6	<0.50	<0.50	<0.50	<0.50
MW2	04/28/06	13.06	1.46	11.60	NLPH	6,900m	<50	—	1.4n	0.99n	<0.50	<0.50	<0.50
MW2	08/04/06	13.06	1.52	11.54	NLPH	145	<50.0	—	0.820	<0.50	<0.50	<0.50	<0.50
MW2	10/06/06	13.06	5.55	7.51	NLPH	90g	<50	—	2.1	0.78	<0.50	<0.50	<0.50
MW2	01/12/07	13.06	5.50	7.56	NLPH	180g	95	—	7.0	7.6	<0.50	<0.50	<0.50
MW2	04/09/07	13.06	5.68	7.38	NLPH	230g	115	—	8.99	1.36j	<0.50	<0.50	0.62
MW3	01/20/94	12.92	8.24	4.68	Sheen	—	—	—	—	—	—	—	—
MW3	02/02/94	12.92	7.68	5.24	Sheen	—	—	—	—	—	—	—	—
MW3	03/10/94	12.92	7.24	5.68	Sheen	—	—	—	—	—	—	—	—
MW3	04/22/94	12.92	6.79	6.13	Sheen	—	—	—	—	—	—	—	—
MW3	05/10/94	12.92	6.43	6.49	Sheen	—	—	—	—	—	—	—	—
MW3	06/27/94	12.92	6.97	5.95	0.01	—	—	—	—	—	—	—	—
MW3	08/31/94	12.92	8.41	4.51	Sheen	—	—	—	—	—	—	—	—
MW3	09/29/94	12.92	8.97	3.95	Sheen	—	—	—	—	—	—	—	—
MW3	10/25/94	12.92	9.43	3.49	Sheen	—	—	—	—	—	—	—	—
MW3	11/28/94	12.92	7.19	5.73	—	—	—	—	—	—	—	—	—
MW3	12/27/94	12.92	6.64	6.28	Sheen	—	—	—	—	—	—	—	—
MW3	02/06/95	12.92	4.87	8.05	Sheen	—	—	—	—	—	—	—	—
MW3	06/07/95	12.92	7.05	5.87	Sheen	—	—	—	—	—	—	—	—
MW3	09/18/95	12.92	10.61	2.31	Sheen	—	—	—	—	—	—	—	—
MW3	11/01/95	12.92	11.58	1.34	Sheen	—	—	—	—	—	—	—	—
MW3	02/14/96	12.92	8.34	4.58	Sheen	—	—	—	—	—	—	—	—
MW3	06/19/96	12.92	6.35	6.57	Sheen	—	—	—	—	—	—	—	—
MW3	09/24/96	12.92	11.45	1.47	Sheen	—	—	—	—	—	—	—	—
MW3	12/11/96	12.92	7.89	5.03	NLPH	17,000	4,800	30	—	340	<5.0	8.2	20
MW3	03/19/97	12.92	9.83	3.09	NLPH	3,000	1,900	80	—	160	11	5.6	10
MW3	06/04/97	12.92	10.43	2.49	NLPH	8,000	920	11	—	15	2.8	2.4	<2.0
MW3	09/02/97	12.92	12.45	0.47	Sheen	—	—	—	—	—	—	—	—
MW3	12/02/97	12.92	11.21	1.71	NLPH	6,700	920	21	—	10	2.1	<1.0	2.7
MW3	03/24/98	12.92	5.93	6.99	NLPH	4,600	1,500	25	—	5,500	<5.0	<5.0	<5.0
MW3	06/23/98	12.92	11.13	1.79	NLPH	39,000	1,300	9.4	—	53	<1.0	<1.0	<1.0
MW3	09/29/98	12.92	10.46	2.46	Sheen	2,600	540	<5.0	—	6.8	1.9	1.4	2.3
MW3	12/30/98	12.92	9.72	3.20	NLPH	11,000	4,000	<50	—	74	<10	<10	<10
MW3	03/24/99	12.92	4.36	8.56	Sheen	3,850	2,330	<20	—	<5.0	<5.0	<5.0	<5.0
MW3	06/22/99	12.92	6.22	6.70	NLPH	6,860	1,470	<10	—	492	<2.5	<2.5	<2.5
MW3	09/29/99	12.92	8.10	4.82	NLPH	2,290e	315	<5.0	—	11.5	3.07	<1.0	2.54
MW3	12/21/99	12.92	7.99	4.93	NLPH	37,000	6,600	4	—	22	5	5.1	31.4
MW3	01/26/00	12.92	5.48	7.44	NLPH	2,600g	—	—	—	—	—	—	—

TABLE 1A
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
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Well ID	Sampling Date	TOC (feet)	DTW (feet)	GW Elev. (feet)	SUBJ	TPHd (µg/L)	TPHg (µg/L)	MTBE 8021B (µg/L)	MTBE 8260B (µg/L)	B (µg/L)	T (µg/L)	E (µg/L)	X (µg/L)
MW3	03/21/00 h	12.92	---	---	---	---	---	---	---	130	<0.5	1.2	2.4
MW3	03/30/01	12.92	4.02	8.90	NLPH	2,000	880	---	300	130	---	---	---
MW3	11/01/01	13.71	Well surveyed in compliance with AB 2886 requirements.					---	---	---	---	---	---
MW3	03/11/02 k	13.71	4.72	8.99	NLPH	19,100	<2,500	130	175	165	<25.0	<25.0	<25.0
MW3	03/11/03	13.71	6.23	7.48	NLPH	1,190	887	122	119	71.9	0.8	1.1	2.0
MW3	03/26/04	13.71	5.47	8.24	NLPH	16,500g	1,350	---	98.4	30.8	1.6	<0.5	3.8
MW3	11/02/04	13.71	5.30	8.41	NLPH	3,620g	466	---	30.8	32.4	<0.5	<0.5	4.7
MW3	02/04/05	13.71	4.14	9.57	NLPH	2,850g	531	---	22.7	19.3	<0.5	0.6	1.6
MW3	05/02/05	13.71	3.41	10.30	NLPH	3,940g	586	---	29.5	36.3	3.1	0.8	4.3
MW3	08/01/05	13.71	3.88	9.83	NLPH	1,550	815	---	18.1	36.6	0.6	1.1	2.4
MW3	10/25/05	13.71	3.11	10.60	NLPH	4,010g	379	---	3.47	<0.50	<0.50	<0.50	1.01
MW3	01/24/06	13.71	2.69	11.02	NLPH	2,200g	510	---	13	35	<1.0	2.1	<1.0
MW3	04/28/06	13.71	2.44	11.27	NLPH	100g	330	---	13n	3.8n	<1.0	<1.0	<1.0
MW3	08/04/06	13.71	2.51	11.20	NLPH	3,890	441	---	10.1	14.7	0.57	1.44	4.23
MW3	10/06/06	13.71	6.33	7.38	NLPH	5,300j	360	---	9.7	3.8	<1.0	<1.0	<1.0
MW3	01/12/07	13.71	6.20	7.51	NLPH	4,700	300	---	9.0	3.9	<2.5	<2.5	<2.5
MW3	04/09/07	13.71	6.47	7.24	NLPH	1,600	428	---	11.8	3.33j	<0.50	0.74	4.11
MW4	01/20/94	12.77	---	---	---	---	---	---	---	---	---	---	---
MW4	02/02/94	12.77	---	---	[1 c.]	---	---	---	---	---	---	---	---
MW4	03/10/94	12.77	7.12	5.65	[8 c.]	---	---	---	---	---	---	---	---
MW4	04/22/94	12.77	---	---	[10 c.]	---	---	---	---	---	---	---	---
MW4	05/10/94	12.77	---	---	[5 c.]	---	---	---	---	---	---	---	---
MW4	06/27/94	12.77	6.50	6.27	0.01	---	---	---	---	---	---	---	---
MW4	08/31/94	12.77	7.84	4.93	0.02	---	---	---	---	---	---	---	---
MW4	09/29/94	12.77	8.43	4.34	0.03	---	---	---	---	---	---	---	---
MW4	10/25/94	12.77	9.24	3.53	Sheen	---	---	---	---	---	---	---	---
MW4	11/30/94	12.77	6.77	6.00	---	---	---	---	---	---	---	---	---
MW4	12/27/94	12.77	6.14	6.63	Sheen	---	---	---	---	---	---	---	---
MW4	02/06/95	12.77	4.87	7.90	Sheen	---	---	---	---	---	---	---	---
MW4	06/07/95	12.77	6.91	5.86	Sheen	---	---	---	---	---	---	---	---
MW4	09/18/95	12.77	9.59	3.18	Sheen	---	---	---	---	---	---	---	---
MW4	11/01/95	12.77	11.52	1.25	Sheen	---	---	---	---	---	---	---	---
MW4	02/14/96	12.77	8.56	4.21	Sheen	---	---	---	---	---	---	---	---
MW4	06/19/96	12.77	6.09	6.68	Sheen	---	---	---	---	---	---	---	---
MW4	09/24/96	12.77	10.20	2.57	Sheen	---	---	---	---	---	---	---	---
MW4	12/11/96	12.77	7.78	4.99	Sheen	---	---	---	---	---	---	---	---
MW4	03/19/97	12.77	8.56	4.21	Sheen	---	---	---	---	---	---	---	---
MW4	06/04/97	12.77	9.31	3.46	Sheen	---	---	---	---	---	---	---	---
MW4	09/02/97	12.77	10.00	2.77	Sheen	---	---	---	---	---	---	---	---
MW4	12/02/97	12.77	8.72	4.05	NLPH	15,000	1,500	50	---	<2.5	9.7	3.0	10
MW4	03/24/98	12.77	5.79	6.98	NLPH	6,400	540	38	---	<0.5	4.4	1.6	5.4
MW4	06/23/98	12.77	8.50	4.27	Sheen	7,500	1,000	25	---	3.3	<2.0	<2.0	<2.0
MW4	09/29/98	12.77	9.77	3.00	Sheen	65,000	7,300	<50	---	<10	<10	<10	<10

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TABLE 1A
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
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Well ID	Sampling Date	TOC (feet)	DTW (feet)	GW Elev. (feet)	SUBJ	TPHd ($\mu\text{g/L}$)	TPHg ($\mu\text{g/L}$)	MTBE 8021B ($\mu\text{g/L}$)	MTBE 8260B ($\mu\text{g/L}$)	B ($\mu\text{g/L}$)	T ($\mu\text{g/L}$)	E ($\mu\text{g/L}$)	X ($\mu\text{g/L}$)
MW6	03/30/01	14.27	3.66	10.61	NLPH	2,000	9,200	--	<5	3,100	9.1	130	31
MW6	11/01/01	14.23	Well surveyed in compliance with AB 2886 requirements.										
MW6	03/11/02 k	14.23	4.55	9.68	NLPH	1,460	7,660	45.0	<5.0	2,200	25.0 j	410	285
MW6	03/11/03	14.23	5.79	8.44	NLPH	1,100	5,120	15.7	1.80	920	3.2	36	19.4
MW6	03/26/04	14.23	5.22	9.01	NLPH	596g	5,090	--	0.70	1,130	14.7	164	62.9
MW6	11/02/04	14.23	4.84	9.39	NLPH	1,000g	4,320	--	<0.50	793	3.6	178	53.0
MW6	02/04/05	14.23	3.83	10.40	NLPH	1,410g	3,950	--	<0.50	1,210	9.4	110	22.6
MW6	05/02/05	14.23	3.18	11.05	NLPH	852g	4,900	--	<0.50	755	6.6	189	20.9
MW6	08/01/05	14.23	3.92	10.31	NLPH	1,290g	3,320	--	1.20	597	5.1	64.7	47.5
MW6	10/25/05	14.23	3.93	10.30	NLPH	861g	2,870	--	1.48	496	4.24	63.5	35.9
MW6	01/24/06	14.23	2.81	11.42	NLPH	570g	4,000	--	<5.0	590	<25	51	<25
MW6	04/28/06	14.23	2.68	11.55	NLPH	400g	3,600	--	2.3n	600n	<12	60	<12
MW6	08/04/06	14.23	3.07	11.16	NLPH	899	4,070	--	0.920	294	4.42	74.1	19.9
MW6	10/06/06	14.23	5.64	8.59	NLPH	430g,j	1,900	--	<0.50	140	<12	24	<12
MW6	01/12/07	14.23	5.82	8.41	NLPH	300g	1,700	--	<0.50	98	<5.0	16	<5.0
MW6	04/09/07	14.23	6.03	8.20	NLPH	230g	2,150	--	<0.500	116j	1.66	12.3	6.39
MW7	01/20/94	14.84	8.67	6.17	NLPH	--	--	--	--	--	--	--	--
MW7	02/02/94	14.84	8.47	6.37	NLPH	--	--	--	--	--	--	--	--
MW7	02/03/94	14.84	--	--	NLPH	--	--	--	--	--	--	--	--
MW7	03/10/94	14.84	--	--	NLPH	1,300	2,900	--	--	79	5	8.2	21
MW7	04/22/94	14.84	8.24	6.60	NLPH	--	--	--	--	--	--	--	--
MW7	05/10/94	14.84	7.95	6.89	NLPH	--	--	--	--	--	--	--	--
MW7	05/11/94	14.84	7.53	7.31	NLPH	--	--	--	--	--	--	--	--
MW7	06/27/94	14.84	--	--	NLPH	1,300	2,400	--	--	88	5.6	5.2	15
MW7	08/31/94	14.84	9.19	5.65	NLPH	--	--	--	--	--	--	--	--
MW7	09/29/94	14.84	9.65	5.19	NLPH	56	1,900	--	--	--	--	--	--
MW7	10/25/94	14.84	9.96	4.88	NLPH	89	1,400	--	--	71	3.1	3.5	7.8
MW7	11/30/94	14.84	7.78	7.06	--	--	--	--	--	51	1.5	24	6.8
MW7	12/27/94	14.84	7.51	7.33	--	--	--	--	--	--	--	--	--
MW7	02/06/95	14.84	5.79	9.05	NLPH	1,300	2,500	--	--	130	<10	<10	<10
MW7	06/07/95	14.84	7.73	7.11	NLPH	1,200	2,400	39	--	91	5	7.6	14
MW7	09/18/95	14.84	9.81	5.03	NLPH	1,100	1,800	<25	--	17	<5.0	<5.0	<5.0
MW7	11/01/95	14.84	10.56	4.28	NLPH	1,700	3,000	<13	--	2.7	11	25	<2.5
MW7	02/14/96	14.84	8.04	6.80	NLPH	1,200	1,900	<25	--	59	<5.0	<5.0	<5.0
MW7	06/19/96	14.84	7.33	7.51	NLPH	1,400	2,000	<25	--	96	<5.0	<5.0	5.6
MW7	09/24/96	14.84	10.10	4.74	NLPH	1,100	950	<25	--	6.8	<5.0	<5.0	<5.0
MW7	12/11/96	14.84	8.50	6.34	NLPH	1,600	2,500	<10	--	50	<2.0	6.4	30
MW7	03/19/97	14.84	8.88	5.96	NLPH	840	2,700	<25	--	61	8.0	21	68
MW7	06/04/97	14.84	9.38	5.46	NLPH	1,000	1,900	<2.5	--	45	<2.0	5.3	13
MW7	09/02/97	14.84	9.69	5.15	NLPH	790	1,700	<2.5	--	28	2.2	<2.0	5.9
MW7	12/02/97	14.84	8.65	6.19	NLPH	1,100	2,000	14	--	33	2.2	2.0	5.8
MW7	03/24/98	14.84	6.40	8.44	NLPH	950	2,300	<25	--	73	<5.0	<5.0	22
MW7	06/23/98	14.84	8.34	6.50	NLPH	1,600	4,700	140	--	50	<5.0	12	20

TABLE 1A
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TABLE 1A
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
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Well ID	Sampling Date	TOC (feet)	DTW (feet)	GW Elev. (feet)	SUBJ	TPHd ($\mu\text{g/L}$)	TPHg ($\mu\text{g/L}$)	MTBE 8021B ($\mu\text{g/L}$)	MTBE 8260B ($\mu\text{g/L}$)	B ($\mu\text{g/L}$)	T ($\mu\text{g/L}$)	E ($\mu\text{g/L}$)	X ($\mu\text{g/L}$)
MW10	09/29/94	14.05	9.07	4.98	NLPH	<50	<50	---	---	<0.5	<0.5	<0.5	<0.5
MW10	10/25/94	14.05	9.41	4.64	NLPH	<50	<50	---	---	<0.5	<0.5	<0.5	<0.5
MW10	11/30/94	14.05	7.62	6.43	---	---	---	---	---	<0.5	<0.5	<0.5	<0.5
MW10	12/27/94	14.05	7.01	7.04	NLPH	---	---	---	---	---	---	---	---
MW10	02/06/95	14.05	5.60	8.45	NLPH	---	<50	<50	---	<0.5	<0.5	<0.5	<0.5
MW10	06/07/95	14.05	7.12	6.93	NLPH	<50	<50	<2.5	---	<0.5	<0.5	<0.5	<0.5
MW10	09/18/95	14.05	8.54	5.51	NLPH	<50	<50	<2.5	---	<0.5	<0.5	<0.5	<0.5
MW10	11/01/95	14.05	9.44	4.61	NLPH	<50	<50	<2.5	---	<0.5	<0.5	<0.5	<0.5
MW10	02/14/96	14.05	9.36	4.69	NLPH	64	<50	<2.5	---	<0.5	<0.5	<0.5	<0.5
MW10	06/19/96	14.05	7.32	6.73	NLPH	<50	<50	<2.5	---	<0.5	<0.5	<0.5	<0.5
MW10	09/24/96	14.05	9.07	4.98	NLPH	<50	<50	<2.5	---	<0.5	<0.5	<0.5	<0.5
MW10	12/11/96	14.05	7.73	6.32	NLPH	67	<50	<2.5	---	<0.5	<0.5	<0.5	<0.5
MW10	03/19/97	14.05	7.62	6.43	NLPH	51	<50	<2.5	---	<0.5	<0.5	<0.5	<0.5
MW10	06/04/97	14.05	8.38	5.67	NLPH	<50	<50	<2.5	---	<0.5	<0.5	<0.5	<0.5
MW10	09/02/97	14.05	8.64	5.41	NLPH	120	<50	<2.5	---	<0.5	<0.5	<0.5	<0.5
MW10	12/02/97	14.05	7.22	6.83	NLPH	<50	<50	<2.5	---	<0.5	<0.5	<0.5	<0.5
MW10	03/24/98	14.05	5.71	8.34	NLPH	<50	<50	<2.5	---	<0.5	<0.5	<0.5	<0.5
MW10	06/23/98	14.05	7.23	6.82	NLPH	90	<50	<2.5	---	<0.5	<0.5	<0.5	<0.5
MW10	09/29/98	14.05	8.39	5.66	NLPH	<50	<50	<2.5	---	<0.5	<0.5	<0.5	<0.5
MW10	12/30/98	14.05	7.74	6.31	NLPH	58	<50	<2.5	---	<0.5	<0.5	<0.5	<0.5
MW10	03/24/99	14.05	4.74	9.31	NLPH	<50	<50	<2.0	---	<0.5	<0.5	<0.5	<0.5
MW10	06/22/99	14.05	---	---	NLPH	---	---	---	---	---	---	---	---
MW10	09/29/99	14.05	8.17	5.88	NLPH	---	---	---	---	---	---	---	---
MW10	12/21/99	14.05	7.87	6.18	NLPH	---	---	---	---	---	---	---	---
MW10	12/21/00	Well destroyed.											
MW11	01/20/94	13.55	9.61	3.94	NLPH	---	---	---	---	---	---	---	---
MW11	02/02/94	13.55	9.56	3.99	NLPH	---	---	---	---	---	---	---	---
MW11	02/03/94	13.55	---	---	NLPH	160	<50	---	---	<0.5	1	<0.5	0.9
MW11	03/10/94	13.55	8.59	4.96	NLPH	---	---	---	---	---	---	---	---
MW11	04/22/94	13.55	8.47	5.08	NLPH	---	---	---	---	---	---	---	---
MW11	05/10/94	13.55	8.12	5.43	NLPH	1002	<50	---	---	<0.53	<0.5	<0.5	3.2
MW11	06/27/94	13.55	8.65	4.90	NLPH	---	---	---	---	---	---	---	---
MW11	08/31/94	13.55	9.80	3.75	NLPH	---	---	---	---	---	---	---	---
MW11	09/29/94	13.55	10.16	3.39	NLPH	<50	<50	---	---	<0.5	<0.5	<0.5	<0.5
MW11	10/25/94	13.55	10.48	3.07	NLPH	<50	<50	---	---	<0.5	<0.5	<0.5	<0.5
MW11	11/30/94	13.55	8.55	5.00	---	---	---	---	---	---	---	---	---
MW11	12/27/94	13.55	7.98	5.57	NLPH	---	---	---	---	---	---	---	---
MW11	02/06/95	13.55	6.49	7.06	NLPH	160	<50	---	---	<0.5	<0.5	<0.5	<0.5
MW11	06/07/95	13.55	7.98	5.57	NLPH	50	<50	42	---	<0.5	<0.5	<0.5	<0.5
MW11	09/18/95	13.55	10.12	3.43	NLPH	56	<50	32	---	<0.5	<0.5	<0.5	<0.5
MW11	11/01/95	13.55	10.75	2.80	NLPH	170	<50	35	---	<0.5	<0.5	<0.5	<0.5
MW11	02/14/96	13.55	8.03	5.52	NLPH	76	<50	37	---	<0.5	<0.5	<0.5	<0.5

TABLE 1A
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Well ID	Sampling Date	TOC (feet)	DTW (feet)	GW Elev. (feet)	SUBJ	TPHd ($\mu\text{g/L}$)	TPHg ($\mu\text{g/L}$)	MTBE 8021B ($\mu\text{g/L}$)	MTBE 8260B ($\mu\text{g/L}$)	B ($\mu\text{g/L}$)	T ($\mu\text{g/L}$)	E ($\mu\text{g/L}$)	X ($\mu\text{g/L}$)
MW11	06/19/96	13.55	7.85	5.70	NLPH	92	<50	33	---	<0.5	<0.5	<0.5	<0.5
MW11	09/24/96	13.55	10.45	3.10	NLPH	58	<50	40	---	<0.5	<0.5	<0.5	<0.5
MW11	12/11/96	13.55	9.02	4.53	NLPH	110	<50	10	---	<0.5	<0.5	<0.5	<0.5
MW11	03/19/97	13.55	9.16	4.39	NLPH	100	<50	6.9	---	<0.5	<0.5	<0.5	<0.5
MW11	06/04/97	13.55	9.91	3.64	NLPH	<50	<50	5.6	---	<0.5	<0.5	<0.5	<0.5
MW11	09/02/97	13.55	10.25	3.30	NLPH	150	<50	4.5	---	<0.5	<0.5	<0.5	<0.5
MW11	12/02/97	13.55	9.33	4.22	NLPH	70	<50	5.8	---	<0.5	<0.5	<0.5	<0.5
MW11	03/24/98	13.55	6.77	6.78	NLPH	<50	<50	4.1	---	<0.5	<0.5	<0.5	<0.5
MW11	06/23/98	13.55	8.99	4.56	NLPH	70	<50	<2.5	---	<0.5	<0.5	<0.5	<0.5
MW11	09/29/98	13.55	9.89	3.66	NLPH	76	<50	7.7	---	<0.5	<0.5	<0.5	<0.5
MW11	12/30/98	13.55	9.17	4.38	NLPH	71	<50	3.5	---	<0.5	<0.5	<0.5	<0.5
MW11	03/24/99	13.55	5.79	7.76	NLPH	58.2	<50	4.51	---	<0.5	1.20	<0.5	<0.5
MW11	06/22/99	13.55	---	---	---	---	---	---	---	---	---	---	---
MW11	09/29/99	13.55	9.14	4.41	NLPH	---	---	---	---	---	---	---	---
MW11	12/21/99	13.55	9.01	4.54	NLPH	---	---	---	---	---	---	---	---
MW11	03/21/00	13.55	5.68	7.87	NLPH	---	---	---	---	---	---	---	---
MW11	12/21/00	Well destroyed.											
MW12	01/20/94	12.61	7.81	4.80	NLPH	---	---	---	---	---	---	---	---
MW12	02/02/94	12.61	7.22	5.39	NLPH	18,000	48,000	---	---	4,000	2,700	2,900	9,900
MW12	03/10/94	12.61	6.16	6.45	NLPH	---	---	---	---	---	---	---	---
MW12	04/22/94	12.61	6.31	6.30	NLPH	---	---	---	---	---	---	---	---
MW12	05/10/94	12.61	6.16	6.45	NLPH	---	---	---	---	---	---	---	---
MW12	05/11/94	12.61	---	---	---	8,200	46,000	---	---	30,003	1,600	2,900	9,100
MW12	06/27/94	12.61	6.55	6.06	NLPH	---	---	---	---	---	---	---	---
MW12	08/31/94	12.61	7.97	4.64	NLPH	---	---	---	---	---	---	---	---
MW12	09/29/94	12.61	8.52	4.09	Sheen	---	---	---	---	---	---	---	---
MW12	10/25/94	12.61	8.74	3.87	Sheen	---	---	---	---	---	---	---	---
MW12	11/30/94	12.61	8.73	3.88	---	---	---	---	---	---	---	---	---
MW12	12/30/94	12.61	6.17	6.44	NLPH	---	---	---	---	---	---	---	---
MW12	02/06/95	12.61	4.44	8.17	Sheen	---	---	---	---	---	---	---	---
MW12	06/07/95	12.61	6.59	6.02	Sheen	---	---	---	---	---	---	---	---
MW12	09/18/95	12.61	8.96	3.65	Sheen	---	---	---	---	---	---	---	---
MW12	11/01/95	12.61	10.75	1.86	Sheen	---	---	---	---	---	---	---	---
MW12	02/14/96	12.61	7.73	4.88	Sheen	---	---	---	---	---	---	---	---
MW12	06/19/96	12.61	5.80	6.81	Sheen	---	---	---	---	---	---	---	---
MW12	09/24/96	12.61	9.14	3.47	Sheen	---	---	---	---	---	---	---	---
MW12	12/11/96	12.61	7.31	5.30	Sheen	---	---	---	---	---	---	---	---
MW12	03/19/97	12.61	9.96	2.65	Sheen	---	---	---	---	---	---	---	---
MW12	06/04/97	12.61	8.81	3.80	Sheen	---	---	---	---	---	---	---	---
MW12	09/02/97	12.61	8.93	3.68	Sheen	---	---	---	---	---	---	---	---
MW12	12/02/97	12.61	8.41	4.20	NLPH	3,900	45,000	<250	---	1,800	560	3,100	8,700
MW12	03/24/98	12.61	5.37	7.24	NLPH	8,800	42,000	<250	---	820	280	2,800	6,800

TABLE 1A
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street
Oakland, California
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Well ID	Sampling Date	TOC (feet)	DTW (feet)	GW Elev. (feet)	SUBJ	TPHd ($\mu\text{g/L}$)	TPHg ($\mu\text{g/L}$)	MTBE 8021B ($\mu\text{g/L}$)	MTBE 8260B ($\mu\text{g/L}$)	B ($\mu\text{g/L}$)	T ($\mu\text{g/L}$)	E ($\mu\text{g/L}$)	X ($\mu\text{g/L}$)
MW12	06/23/98	12.61	8.43	4.18	Sheen	7,800	39,000	560	---	1,000	200	2,300	4,900
MW12	09/29/98	12.61	8.94	3.67	Sheen	21,000	40,000	<500	---	1,100	150	2,200	3,100
MW12	12/30/98	12.61	8.47	4.14	Sheen	49,000	79,000	<500	---	1,400	400	3,300	8,500
MW12	03/24/99	12.61	3.71	8.90	Sheen	5,070	40,600	<20	---	328	182	1,690	3,930
MW12	06/22/99	12.61	4.91	7.70	Sheen	15,000	54,800	109	---	203	244	1,530	3,790
MW12	09/29/99	12.61	7.41	5.20	NLPH	6,830f	22,900	194	---	422	72.6	1,790	2,270
MW12	12/21/99	12.61	7.46	5.15	NLPH	10,000	25,000	<40	---	580	26	1,400	1,360
MW12	03/21/00	12.61	3.57	9.04	NLPH	4,400	23,000	860	---	690	33	1,600	3,290
MW12	MW12 03/30/01 - Present: Well covered by asphalt.												
MW13	01/20/94	14.20	9.08	5.12	NLPH	---	---	---	---	---	---	---	---
MW13	02/02/94	14.20	8.75	5.45	NLPH	---	---	---	---	---	---	---	---
MW13	02/03/94	14.20	---	---	---	8,100	41,000	---	---	3,800	1,500	2,700	9,500
MW13	03/10/94	14.20	7.46	6.74	Sheen	---	---	---	---	---	---	---	---
MW13	04/22/94	14.20	7.78	6.42	Sheen	---	---	---	---	---	---	---	---
MW13	05/10/94	14.20	7.61	6.59	NLPH	---	---	---	---	---	---	---	---
MW13	05/11/94	14.20	---	---	---	15,000	39,000	---	---	3,400	930	2,400	8,900
MW13	06/27/94	14.20	7.97	6.23	NLPH	---	---	---	---	---	---	---	---
MW13	08/31/94	14.20	9.21	4.99	NLPH	---	---	---	---	---	---	---	---
MW13	09/29/94	14.20	9.61	4.59	NLPH	320	57,000	---	---	2,100	470	2,600	8,100
MW13	10/25/94	14.20	9.93	4.27	Sheen	---	---	---	---	---	---	---	---
MW13	11/30/94	14.20	8.16	6.04	---	---	---	---	---	---	---	---	---
MW13	12/27/94	14.20	7.61	6.59	---	---	---	---	---	---	---	---	---
MW13	02/06/95	14.20	5.89	8.31	Sheen	---	---	---	---	---	---	---	---
MW13	06/07/95	14.20	8.05	6.15	Sheen	---	---	---	---	---	---	---	---
MW13	09/18/95	14.20	9.94	4.26	Sheen	---	---	---	---	---	---	---	---
MW13	11/01/95	14.20	10.48	3.72	Sheen	---	---	---	---	---	---	---	---
MW13	02/14/96	14.20	8.88	5.32	Sheen	---	---	---	---	---	---	---	---
MW13	06/19/96	14.20	7.22	6.98	Sheen	---	---	---	---	---	---	---	---
MW13	09/24/96	14.20	10.27	3.93	Sheen	---	---	---	---	---	---	---	---
MW13	12/11/96	14.20	8.77	5.43	Sheen	---	---	---	---	---	---	---	---
MW13	03/19/97	14.20	9.46	4.74	Sheen	---	---	---	---	---	---	---	---
MW13	06/04/97	14.20	9.59	4.61	Sheen	---	---	---	---	---	---	---	---
MW13	09/02/97	14.20	9.68	4.52	Sheen	---	---	---	---	---	---	---	---
MW13	12/02/97	14.20	9.16	5.04	NLPH	16,000	14,000	<250	---	210	<50	920	1,000
MW13	03/24/98	14.20	6.71	7.49	NLPH	1,700	5,600	55	---	110	6.0	420	330
MW13	06/23/98	14.20	8.87	5.33	NLPH	3,800	12,000	200	---	120	<20	300	300
MW13	09/29/98	14.20	9.79	4.41	NLPH	2,400	4,900	130	---	130	12.0	410	200
MW13	12/30/98	14.20	9.03	5.17	NLPH	2,000	6,700	520	---	100	11	400	250
MW13	03/24/99	14.20	4.91	9.29	Sheen	688	3,730	15.5	---	35.9	1.58	150	112
MW13	06/22/99	14.20	5.66	8.54	Sheen	4,090	7,220	56.4	---	29.0	<5.0	496	318
MW13	09/29/99	14.20	8.62	5.58	NLPH	1,060f	5,200	103	---	83.0	5.90	322	126
MW13	12/21/99	14.20	8.59	5.61	NLPH	1,800	4,400	<2	---	52	1.9	340	115

TABLE 1A
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street
Oakland, California
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Well ID	Sampling Date	TOC (feet)	DTW (feet)	GW Elev. (feet)	SUBJ	TPHd ($\mu\text{g/L}$)	TPHg ($\mu\text{g/L}$)	MTBE 8021B ($\mu\text{g/L}$)	MTBE 8260B ($\mu\text{g/L}$)	B ($\mu\text{g/L}$)	T ($\mu\text{g/L}$)	E ($\mu\text{g/L}$)	X ($\mu\text{g/L}$)	
MW13	03/21/00 h	14.20	---	---	---	---	---	---	---	---	---	---	---	
MW13	12/21/00	Well destroyed.												
MW14	01/20/94	15.18	---	---	---	---	---	---	---	---	---	---	---	
MW14	02/02/94 h	15.18	---	---	---	---	---	---	---	---	---	---	---	
MW14	03/10/94	15.18	7.84	7.34	NLPH	---	---	---	---	---	---	---	---	
MW14	04/22/94	15.18	8.00	7.18	NLPH	---	---	---	---	---	---	---	---	
MW14	05/10/94	15.18	7.93	7.25	NLPH	---	---	---	---	---	---	---	---	
MW14	05/11/94	15.18	---	---	---	11,002	300	---	---	2.7	7.9	2	27	
MW14	06/27/94	15.18	8.19	6.99	NLPH	---	---	---	---	---	---	---	---	
MW14	08/31/94	15.18	9.44	5.74	NLPH	---	---	---	---	---	---	---	---	
MW14	09/29/94	15.18	9.82	5.36	NLPH	---	300	1,600	---	<0.5	<0.5	0.9	1.3	
MW14	10/25/94	15.18	9.99	5.19	NLPH	---	200	210	---	<0.5	<0.5	0.8	<0.5	
MW14	11/30/94	15.18	8.16	7.02	Sheen	---	---	---	---	---	---	---	---	
MW14	12/27/94	15.18	8.15	7.03	Sheen	---	---	---	---	---	---	---	---	
MW14	02/06/95	15.18	7.18	8.00	NLPH	1,200	360	---	---	<1.0	<1.0	<1.0	<1.0	
MW14	06/07/95	15.18	7.70	7.48	NLPH	1,100	670	<2.5	---	<0.5	<0.5	3.6	<0.5	
MW14	09/18/95	15.18	9.88	5.30	NLPH	1,900	1,300	<10	---	<2.0	<2.0	<2.0	3	
MW14	11/01/95	15.18	10.56	4.62	NLPH	2,700	1,100	<13	---	<2.5	<2.5	3.2	3.1	
MW14	02/14/96	15.18	9.08	6.10	NLPH	1,500	470	<2.5	---	<0.5	<0.5	1.3	<0.5	
MW14	06/19/96	15.18	8.50	6.68	NLPH	2,000	610	<12	---	<2.5	<2.5	<2.5	<2.5	
MW14	09/24/96	15.18	10.23	4.95	NLPH	5,100	1,000	<25	---	<5.0	<5.0	<5.0	<5.0	
MW14	12/11/96	15.18	9.09	6.09	NLPH	2,100 i	1,100	<10	---	<2.0	<2.0	<2.0	3.3	
MW14	03/19/97	15.18	7.99	7.19	NLPH	1,400	690	<2.5	---	0.65	1.7	2.5	8.3	
MW14	06/04/97	15.18	9.30	5.88	NLPH	1,500	730	<2.5	---	<1.2	<1.2	3.5	5.3	
MW14	09/02/97	15.18	9.92	5.26	NLPH	1,900	910	<5.0	---	<5.0	<5.0	<5.0	5.9	
MW14	12/02/97	15.18	9.13	6.05	NLPH	1,200	570	<2.5	---	0.85	<0.5	<0.5	1.7	
MW14	03/24/98	15.18	8.52	6.66	NLPH	1,300	650	5.7	---	1.7	<1.0	<1.0	2.3	
MW14	06/23/98	15.18	8.69	6.49	NLPH	1,100	470	<2.5	---	<0.5	1.5	1.1	3.0	
MW14	09/29/98	15.18	9.41	5.77	NLPH	930	570	<2.5	---	<0.50	<0.50	2.5	3.5	
MW14	12/30/98	15.18	9.31	5.87	NLPH	2,000	420	<2.5	---	<0.5	<0.5	<0.5	2.8	
MW14	03/24/99	15.18	4.23	10.95	NLPH	936	456	<2.0	---	<0.5	<0.5	0.685	<0.5	
MW14	06/22/99	15.18	7.24	7.94	NLPH	1,720	403	<2.0	---	<0.5	<0.5	<0.5	<0.5	
MW14	09/29/99	15.18	9.41	5.77	NLPH	927f	388	<2.5	---	1.31	<0.5	0.864	2.07	
MW14	12/21/99	15.18	8.93	6.25	NLPH	1,400	420	<2	---	0.61	<0.5	<0.5	6.3	
MW14	03/21/00	15.18	5.76	9.42	NLPH	---	390	<2	---	1.4	<0.5	0.82	4.5	
MW14	03/30/01	15.18	4.21	10.97	NLPH	980	330	---	<5	<0.5	<0.5	1.3	3.03	
MW14	11/01/01	15.14	Well surveyed in compliance with AB 2886 requirements.											
MW14	03/11/02 k	15.14	4.87	10.27	NLPH	954	146	1.40	0.6	<0.50	<0.50	0.90	5.70	
MW14	03/11/03	15.14	6.99	8.15	NLPH	1,020	331	<0.5	---	<0.50	<0.5	<0.5	<0.5	
MW14	03/26/04	15.14	7.82	7.32	NLPH	586g	235	---	<0.50	1.20	0.8	0.6	1.4	
MW14	11/02/04	15.14	7.06	8.08	NLPH	1,110g	282	---	<0.50	0.90	<0.5	1.6	7.2	
MW14	02/04/05	15.14	6.15	8.99	NLPH	2,880g	327	---	<0.50	0.60	<0.5	0.8	1.8	

TABLE 1A
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street
Oakland, California
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Well ID	Sampling Date	TOC (feet)	DTW (feet)	GW Elev. (feet)	SUBJ	TPHd ($\mu\text{g/L}$)	TPHg ($\mu\text{g/L}$)	MTBE 8021B ($\mu\text{g/L}$)	MTBE 8260B ($\mu\text{g/L}$)	B ($\mu\text{g/L}$)	T ($\mu\text{g/L}$)	E ($\mu\text{g/L}$)	X ($\mu\text{g/L}$)
MW14	05/02/05	15.14	4.97	10.17	NLPH	2,590g	363	---	<0.50	1.20	0.5	1.4	2.5
MW14	08/01/05	15.14	5.31	9.83	NLPH	2,690g	280	---	<0.50	0.90	<0.5	0.9	1.8
MW14	10/25/05	15.14	5.16	9.98	NLPH	5,410g	342	---	<0.500	0.82	<0.50	<0.50	1.98
MW14	01/24/06	15.14	5.40	9.74	NLPH	440g	290	---	<0.50	1.4	<0.50	1.9	<0.50
MW14	04/28/06	15.14	4.06	11.08	NLPH	190g	370	---	<0.50n	1.9n	<0.50	4.2	<0.50
MW14	08/04/06	15.14	4.77	10.37	NLPH	1,290	347	---	<0.500	1.14	<0.50	<0.50	0.61
MW14	10/06/06	15.14	6.97	8.17	NLPH	160g,j	290	---	<0.50	1.3	1.4	3.7	3.0
MW14	01/12/07	15.14	6.86	8.28	NLPH	160g	250	---	<0.50	1.2	<0.50	2.0	<0.50
MW14	04/09/07	15.14	8.31	6.83	NLPH	330g	309	---	<0.500	1.01	0.55	0.97	1.17
MW15	01/20/94	13.73	7.48	6.25	NLPH	---	---	---	---	---	---	---	---
MW15	02/02/94	13.73	7.30	6.43	NLPH	---	---	---	---	---	---	---	---
MW15	02/03/94	13.73	---	---	---	1,200	4,300	---	---	24	6.7	170	26
MW15	03/10/94	13.73	7.32	6.41	NLPH	---	---	---	---	---	---	---	---
MW15	04/22/94	13.73	6.67	7.06	NLPH	---	---	---	---	---	---	---	---
MW15	05/10/94	13.73	5.81	7.92	NLPH	---	---	---	---	---	---	---	---
MW15	05/11/94	13.73	---	---	---	1,400	3,900	---	---	16	<0.5	150	13
MW15	06/27/94	13.73	6.14	7.59	NLPH	---	---	---	---	---	---	---	---
MW15	08/31/94	13.73	7.20	6.53	NLPH	---	---	---	---	---	---	---	---
MW15	09/29/94	13.73	7.76	5.97	NLPH	420	2,500	---	---	51	15	48	3.6
MW15	10/25/94	13.73	8.19	5.54	Sheen	---	---	---	---	---	---	---	---
MW15	11/30/94	13.73	8.57	5.16	---	---	---	---	---	---	---	---	---
MW15	12/27/94	13.73	6.49	7.24	NLPH	---	---	---	---	---	---	---	---
MW15	02/06/95	13.73	4.97	8.76	Sheen	---	---	---	---	---	---	---	---
MW15	06/07/95	13.73	7.14	6.59	Sheen	---	---	---	---	---	---	---	---
MW15	09/18/95	13.73	9.00	4.73	Sheen	---	---	---	---	---	---	---	---
MW15	11/01/95	13.73	10.67	3.06	Sheen	---	---	---	---	---	---	---	---
MW15	02/14/96	13.73	7.27	6.46	Sheen	---	---	---	---	---	---	---	---
MW15	06/19/96	13.73	6.65	7.08	Sheen	---	---	---	---	---	---	---	---
MW15	09/24/96	13.73	9.45	4.28	Sheen	---	---	---	---	---	---	---	---
MW15	12/11/96	13.73	7.77	5.96	Sheen	---	---	---	---	---	---	---	---
MW15	03/19/97	13.73	8.15	5.58	Sheen	---	---	---	---	---	---	---	---
MW15	06/04/97	13.73	8.62	5.11	Sheen	---	---	---	---	---	---	---	---
MW15	09/02/97	13.73	9.04	4.69	NLPH	480	1,100	23	---	19	<2.0	11	4.9
MW15	12/02/97	13.73	8.43	5.30	NLPH	600	1,700	58	---	20	<5.0	11	<5.0
MW15	03/24/98	13.73	6.35	7.38	NLPH	450	2,100	<100	---	570	<20	<20	<20
MW15	06/23/98	13.73	7.79	5.94	NLPH	570	2,300	<25	---	440	<5.0	30	<5.0
MW15	09/29/98 h	13.73	---	---	---	---	---	---	---	---	---	---	---
MW15	12/30/98	13.73	8.42	5.31	NLPH	510	900	14	---	6.2	1.5	5.8	3.4
MW15	03/24/99	13.73	4.69	9.04	NLPH	346	1,480	12.7	---	181	1.15	29.8	<1.0
MW15	06/22/99	13.73	5.42	8.31	NLPH	558	864	6.49	---	12.7	<0.5	3.28	1.38
MW15	09/29/99	13.73	7.08	6.65	NLPH	306 f	316	<5.0	---	1.44	7.51	1.60	3.21
MW15	12/21/99	13.73	7.51	6.22	NLPH	300	1,500	21	---	21	1.6	0.67	5.9

TABLE 1A
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street
Oakland, California
(Page 14 of 14)

Well ID	Sampling Date	TOC (feet)	DTW (feet)	GW Elev. (feet)	SUBJ	TPHd ($\mu\text{g/L}$)	TPHg ($\mu\text{g/L}$)	MTBE 8021B ($\mu\text{g/L}$)	MTBE 8260B ($\mu\text{g/L}$)	B ($\mu\text{g/L}$)	T ($\mu\text{g/L}$)	E ($\mu\text{g/L}$)	X ($\mu\text{g/L}$)
MW15	03/21/00	13.73	3.61	10.12	NLPH	220	680	<2	--	10	<0.5	<0.5	4.5
MW15	12/21/00	Well destroyed.											

Notes:

- SUBJ = Results of subjective evaluation, liquid-phase hydrocarbon thickness in feet.
 NLPH = No liquid-phase hydrocarbons present in well.
 TOC = Top of well casing elevation; datum is mean sea level.
 DTW = Depth to water.
 GW Elev. [] = Groundwater elevation; datum is mean sea level. If liquid-phase hydrocarbons present, elevation adjusted using TOC - [DTW - (PT x 0.8)].
 TPHd = Total petroleum hydrocarbons as diesel analyzed using EPA Method 3510/8015 (modified).
 TPHg = Total petroleum hydrocarbons as gasoline analyzed using EPA Method 5030/8015 (modified).
 MTBE 8021B = Methyl tertiary butyl ether analyzed using EPA Method 8021B.
 MTBE 8260B = Methyl tertiary butyl ether analyzed using EPA Method 8260B.
 BTEX = Benzene, toluene, ethylbenzene, and total xylenes analyzed using EPA Method 8021B.
 TOG = Total oil and grease analyzed using Standard Method 5520.
 EHCSS = Extractable hydrocarbons as Stoddard Solvent analyzed using EPA Method 8015.
 EDB = 1,2-dibromoethane analyzed using EPA Method 8260B.
 1,2-DCA = 1,2-dichloroethane analyzed using EPA Method 8260B.
 TAME = Tertiary amyl methyl ether analyzed using EPA Method 8260B.
 TBA = Tertiary butyl alcohol analyzed using EPA Method 8260B.
 ETBE = Ethyl tertiary butyl ether analyzed using EPA Method 8260B.
 DIPE = Di-isopropyl ether analyzed using EPA Method 8260B.
 Ethanol = Ethanol analyzed using EPA Method 8260B.
 $\mu\text{g/L}$ = Micrograms per liter.
 --- = Not measured/Not sampled/Not analyzed.
 < = Less than the indicated reporting limit shown by the laboratory.
 a = A peak eluting earlier than benzene, suspected to be MTBE, was present.
 b = Sample containers broken in transit.
 c = Chromatogram pattern: unidentified hydrocarbons C6 - C12.
 d = Chromatogram pattern: weathered gasoline C6 - C12.
 e = Chromatogram pattern: weathered diesel C9 - C24 and unidentified hydrocarbons C9 - C36.
 f = Chromatogram pattern: unidentified hydrocarbons C9 - C24.
 g = TPHd result is not consistent with diesel fuel.
 h = Well inaccessible.
 i = TPHd note: Analyst notes samples resemble paint thinner more than Stoddard Solvent.
 j = Analyte detected in trip blank, method blank, and/or bailer blank; result is suspect.
 k = Higher reported TPH concentrations in groundwater may be due to different laboratory quantitation procedures.
 l = Elevated result due to single analyte peak in quantitation range.
 m = Surrogate recovery above control limits; this may result in a high bias.
 n = Laboratory QA/QC issue(s); ERI considers the result to be usable. Please refer to laboratory report for details.

TABLE 1B
ADDITIONAL CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street
Oakland, California
(Page 1 of 4)

Well ID	Sampling Date	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	Ethanol ($\mu\text{g/L}$)	EHC _{ss} ($\mu\text{g/L}$)	TOG ($\mu\text{g/L}$)	
MW1	01/20/94 - 06/19/96: Not analyzed for these analytes.										
MW1	06/19/96	---	---	---	---	---	---	---	<50	---	
MW1	06/19/96 - 03/11/03: Not analyzed for these analytes.										
MW1	03/26/04	<0.50	<0.50	<10.0	<0.50	1.60	<0.50	---	---	---	
MW1	11/02/04	<0.50	<0.50	<10.0	<0.50	1.80	<0.50	---	---	---	
MW1	02/04/05	<0.50	<0.50	<10.0	<0.50	1.90	<0.50	---	---	---	
MW1	05/02/05	<0.50	<0.50	<10.0	<0.50	2.10	<0.50	<100	---	---	
MW1	08/01/05	<0.50	<0.50	<10.0	<0.50	2.00	<0.50	<100	---	---	
MW1	10/25/05	<0.500	<0.500	22.6	<0.500	1.61	<0.500	---	---	---	
MW1	01/24/06	<2.5	<2.5	<100	<2.5	<2.5	<2.5	<500	---	---	
MW1	04/28/06	<0.50	<0.50	5.0n	<0.50	1.6	<0.50	---	---	---	
MW1	08/04/06	<0.500	<0.500	<10.0	<0.500	1.63	<0.500	---	---	---	
MW1	10/06/06	<0.50	<0.50	<5.0	<0.50	2.3	<0.50	---	---	---	
MW1	01/12/07 h	---	---	---	---	---	---	---	---	---	
MW1	03/26/07	Well destroyed.									
MW2	01/20/94 - 03/27/04: Not analyzed for these analytes.										
MW2	03/27/04	<0.50	2.90	<10.0	<0.50	<0.50	<0.50	---	---	---	
MW2	11/02/04	<0.50	<0.50	<10.0	<0.50	<0.50	<0.50	---	---	---	
MW2	02/04/05	<0.50	<0.50	<10.0	<0.50	<0.50	<0.50	---	---	---	
MW2	05/02/05	<0.50	<0.50	<10.0	<0.50	<0.50	<0.50	---	---	---	
MW2	08/01/05	<0.50	<0.50	<10.0	<0.50	<0.50	<0.50	<100	---	---	
MW2	10/25/05	<0.500	<0.500	<10.0	<0.500	<0.500	<0.500	<0.500	---	---	
MW2	01/24/06	<0.50	<0.50	20	<0.50	<0.50	<0.50	<0.50	---	---	
MW2	04/28/06	<0.50	<0.50	<5.0n	<0.50	<0.50	<0.50	<100	---	---	
MW2	08/04/06	<0.500	<0.500	<10.0	<0.500	1.34	<0.500	<50.0	---	---	
MW2	10/06/06	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<100	---	---	
MW2	01/12/07	<0.50	<0.50	23	<0.50	<0.50	<0.50	<100	---	---	
MW2	04/09/07	<0.500	<0.500	<10.0	<0.500	<0.500	<0.500	<50.0	---	---	
MW3	01/20/94 - 03/26/04: Not analyzed for these analytes.										
MW3	03/26/04	<0.50	2.60	<10.0	<0.50	<0.50	0.60	---	---	---	
MW3	11/02/04	<0.50	<0.50	<10.0	<0.50	<0.50	1.60	---	---	---	
MW3	02/04/05	<0.50	<0.50	<10.0	<0.50	<0.50	<0.50	---	---	---	
MW3	05/02/05	<0.50	<0.50	<10.0	<0.50	<0.50	<0.50	<100	---	---	
MW3	08/01/05	<0.50	<0.50	<10.0	<0.50	<0.50	<0.50	<100	---	---	
MW3	10/25/05	<0.500	<0.500	<10.0	<0.500	<0.500	<0.500	<0.500	---	---	
MW3	01/24/06	<1.0	<1.0	<40	<1.0	<1.0	<1.0	<200	---	---	
MW3	04/28/06	<0.50	<0.50	7.8n	<0.50	<0.50	<0.50	---	---	---	
MW3	08/04/06	<0.500	<0.500	<10.0	<0.500	1.45	<0.500	---	---	---	
MW3	10/06/06	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	---	---	---	
MW3	01/12/07	<0.50	<0.50	<10	<0.50	<0.50	<0.50	---	---	---	
MW3	04/09/07	<0.500	<0.500	<10.0	<0.500	<0.500	<0.500	---	---	---	

TABLE 1B
ADDITIONAL CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street
Oakland, California
(Page 2 of 4)

Well ID	Sampling Date	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	Ethanol ($\mu\text{g/L}$)	EHC _{ss} ($\mu\text{g/L}$)	TOG ($\mu\text{g/L}$)
MW4	01/20/94 - 03/26/04:	Not analyzed for these analytes.								
MW4	03/30/01 - Present:	Well covered by asphalt.								
MW5	07/18/89	Well destroyed.								
MW6	01/20/94 - 03/26/04:	Not analyzed for these analytes.								
MW6	03/26/04	<0.50	<0.50	11.7	<0.50	34.0	<0.50	--	--	--
MW6	11/02/04	<0.50	<0.50	<10.0	<0.50	<0.50	<0.50	--	--	--
MW6	02/04/05	<0.50	<0.50	54.3	<0.50	<0.50	<0.50	--	--	--
MW6	05/02/05	<0.50	<0.50	<10.0	<0.50	<0.50	<0.50	<100	--	--
MW6	08/01/05	<0.50	<0.50	29.2	<0.50	15.3	<0.50	<100	--	--
MW6	10/25/05	<0.500	<0.500	20.6	<0.500	<0.500	<0.500	--	--	--
MW6	01/24/06	<5.0	<5.0	<200	<5.0	<5.0	<5.0	<1,000	--	--
MW6	04/28/06	<0.50	12	41n	<0.50	<0.50	<0.50	<100	--	--
MW6	08/04/06	<0.500	<0.500	<10.0	0.940	8.28	<0.500	<50.0	--	--
MW6	10/06/06	<0.50	<0.50	14	<0.50	<0.50	<0.50	<100	--	--
MW6	01/12/07	<0.50	<0.50	11	<0.50	<0.50	<0.50	<100	--	--
MW6	04/09/07	<0.500	<0.500	<10.0	<0.500	<0.500	<0.500	<50.0	--	--
MW7	01/20/94	--	--	--	--	--	--	--	--	--
MW7	02/03/94	--	--	--	--	--	--	--	--	--
MW7	03/10/94	--	--	--	--	--	--	--	--	470
MW7	04/22/94	--	--	--	--	--	--	--	--	--
MW7	05/10-11/94	--	--	--	--	--	--	--	--	--
MW7	11/94 - 02/06/95:	Not analyzed for these analytes.								
MW7	02/06/95	--	--	--	--	--	--	--	1,100	--
MW7	06/07/95	--	--	--	--	--	--	--	1,000	--
MW7	09/18/95	--	--	--	--	--	--	--	870	--
MW7	11/01/95	--	--	--	--	--	--	--	1,400	--
MW7	02/14/96	--	--	--	--	--	--	--	940	--
MW7	06/19/96	--	--	--	--	--	--	--	1,000	--
MW7	09/24/96	--	--	--	--	--	--	--	910	--
MW7	12/11/96	--	--	--	--	--	--	--	1,100	--
MW7	03/19/97	--	--	--	--	--	--	--	580	--
MW7	06/04/97	--	--	--	--	--	--	--	780	--
MW7	09/02/97	--	--	--	--	--	--	--	740	--
MW7	12/21/00	Well destroyed.								
MW8	01/20/94 - 03/21/00	Not analyzed for these analytes.								
MW8	12/21/00	Well destroyed.								
MW9	01/20/94 - 06/19/96:	Not analyzed for these analytes.								
MW9	06/19/96	--	--	--	--	--	--	--	<50	--

TABLE 1B
ADDITIONAL CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street
Oakland, California
(Page 3 of 4)

Well ID	Sampling Date	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	Ethanol ($\mu\text{g/L}$)	EHC _{ss} ($\mu\text{g/L}$)	TOG ($\mu\text{g/L}$)
MW9	06/19/96 - 12/21/00: Not analyzed for these analytes.									
MW9	12/21/00 Well destroyed.									
MW10	01/20/94 - 06/19/96: Not analyzed for these analytes.									
MW10	06/19/96	--	--	--	--	--	--	--	<50	--
MW10	06/19/96 - 12/21/00: Not analyzed for these analytes.									
MW10	12/21/00 Well destroyed.									
MW11	01/20/94 - 06/19/96: Not analyzed for these analytes.									
MW11	06/19/96	--	--	--	--	--	--	--	<50	--
MW11	06/19/96 - 12/21/00: Not analyzed for these analytes.									
MW11	12/21/00 Well destroyed.									
MW12	01/20/94 - 11/02/04: Not analyzed for these analytes.									
MW12	03/30/01 - Present: Well covered by asphalt.									
MW13	01/20/94 - 12/21/00: Not analyzed for these analytes.									
MW13	12/21/00 Well destroyed.									
MW14	01/20/94 - 02/06/95: Not analyzed for these analytes.									
MW14	02/06/95	--	--	--	--	--	--	--	--	400
MW14	06/07/95	--	--	--	--	--	--	--	--	450
MW14	09/18/95	--	--	--	--	--	--	--	--	1,200
MW14	11/01/95	--	--	--	--	--	--	--	--	1,600
MW14	02/14/96	--	--	--	--	--	--	--	--	680
MW14	06/19/96	--	--	--	--	--	--	--	--	670
MW14	09/24/96	--	--	--	--	--	--	--	--	4,500
MW14	12/11/96	--	--	--	--	--	--	--	--	750
MW14	03/19/97	--	--	--	--	--	--	--	--	470
MW14	06/04/97	--	--	--	--	--	--	--	--	590
MW14	09/02/97	--	--	--	--	--	--	--	--	1,300
MW14	09/02/97 - 03/26/04: Not analyzed for these analytes.									
MW14	03/26/04	<0.50	<0.50	<10.0	<0.50	<0.50	<0.50	--	--	--
MW14	11/02/04	<0.50	<0.50	<10.0	<0.50	<0.50	<0.50	--	--	--
MW14	02/04/05	<0.50	<0.50	<10.0	<0.50	<0.50	<0.50	--	--	--
MW14	05/02/05	<0.50	<0.50	<10.0	<0.50	<0.50	<0.50	<100	--	--
MW14	08/01/05	<0.50	<0.50	<10.0	<0.50	1.90	<0.50	<100	--	--
MW14	10/25/05	<0.500	<0.500	<10.0	<0.500	<0.500	<0.500	--	--	--
MW14	01/24/06	<0.50	<0.50	<20	<0.50	<0.50	<0.50	<100	--	--
MW14	04/28/06	<0.50	<0.50	<20n	<0.50	<0.50	<0.50	<100	--	--
MW14	08/04/06	<0.500	<0.500	<10.0	<0.500	1.39	<0.500	<50.0	--	--
MW14	10/06/06	<0.50	<0.50	<5.0	<0.50	<0.50	<0.50	<100	--	--

TABLE 1B
ADDITIONAL CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street
Oakland, California
(Page 4 of 4)

Well ID	Sampling Date	ETBE ($\mu\text{g/L}$)	TAME ($\mu\text{g/L}$)	TBA ($\mu\text{g/L}$)	EDB ($\mu\text{g/L}$)	1,2-DCA ($\mu\text{g/L}$)	DIPE ($\mu\text{g/L}$)	Ethanol ($\mu\text{g/L}$)	EHCss ($\mu\text{g/L}$)	TOG ($\mu\text{g/L}$)
MW14	01/12/07	<0.50	<0.50	<10	<0.50	<0.50	<0.50	<100	—	—
MW14	04/09/07	<0.500	<0.500	<10.0	<0.500	<0.500	<0.500	<50.0	—	—
MW15	01/20/94 - 12/21/00: Not analyzed for these analytes.									
MW15	12/21/00 Well destroyed.									

Notes:

- SUBJ = Results of subjective evaluation, liquid-phase hydrocarbon thickness in feet.
NLPH = No liquid-phase hydrocarbons present in well.
TOC = Top of well casing elevation; datum is mean sea level.
DTW = Depth to water.
GW Elev. = Groundwater elevation; datum is mean sea level. If liquid-phase hydrocarbons present, elevation adjusted using TOC - [DTW - (PT x 0.8)].
[] = Amount recovered in cups.
TPHd = Total petroleum hydrocarbons as diesel analyzed using EPA Method 3510/8015 (modified).
TPHg = Total petroleum hydrocarbons as gasoline analyzed using EPA Method 5030/8015 (modified).
MTBE 8021B = Methyl tertiary butyl ether analyzed using EPA Method 8021B.
MTBE 8260B = Methyl tertiary butyl ether analyzed using EPA Method 8260B.
BTEX = Benzene, toluene, ethylbenzene, and total xylenes analyzed using EPA Method 8021B.
TOG = Total oil and grease analyzed using Standard Method 5520.
EHCss = Extractable hydrocarbons as Stoddard Solvent analyzed using EPA Method 8015.
EDB = 1,2-dibromoethane analyzed using EPA Method 8260B.
1,2-DCA = 1,2-dichloroethane analyzed using EPA Method 8260B.
TAME = Tertiary amyl methyl ether analyzed using EPA Method 8260B.
TBA = Tertiary butyl alcohol analyzed using EPA Method 8260B.
ETBE = Ethyl tertiary butyl ether analyzed using EPA Method 8260B.
DIPE = Di-isopropyl ether analyzed using EPA Method 8260B.
Ethanol = Ethanol analyzed using EPA Method 8260B.
 $\mu\text{g/L}$ = Micrograms per liter.
— = Not measured/Not sampled/Not analyzed.
< = Less than the indicated reporting limit shown by the laboratory.
a = A peak eluting earlier than benzene, suspected to be MTBE, was present.
b = Sample containers broken in transit.
c = Chromatogram pattern: unidentified hydrocarbons C6 - C12.
d = Chromatogram pattern: weathered gasoline C6 - C12.
e = Chromatogram pattern: weathered diesel C9 - C24 and unidentified hydrocarbons C9 - C36.
f = Chromatogram pattern: unidentified hydrocarbons C9 - C24.
g = TPHd result is not consistent with diesel fuel.
h = Well inaccessible.
i = TPHd note: Analyst notes samples resemble paint thinner more than Stoddard Solvent.
j = Analyte detected in trip blank, method blank, and/or bailer blank; result is suspect.
k = Higher reported TPH concentrations in groundwater may be due to different laboratory quantitation procedures.
l = Elevated result due to single analyte peak in quantitation range.
m = Surrogate recovery above control limits; this may result in a high bias.
n = Laboratory QA/QC issue(s); ERI considers the result to be usable. Please refer to laboratory report for details.

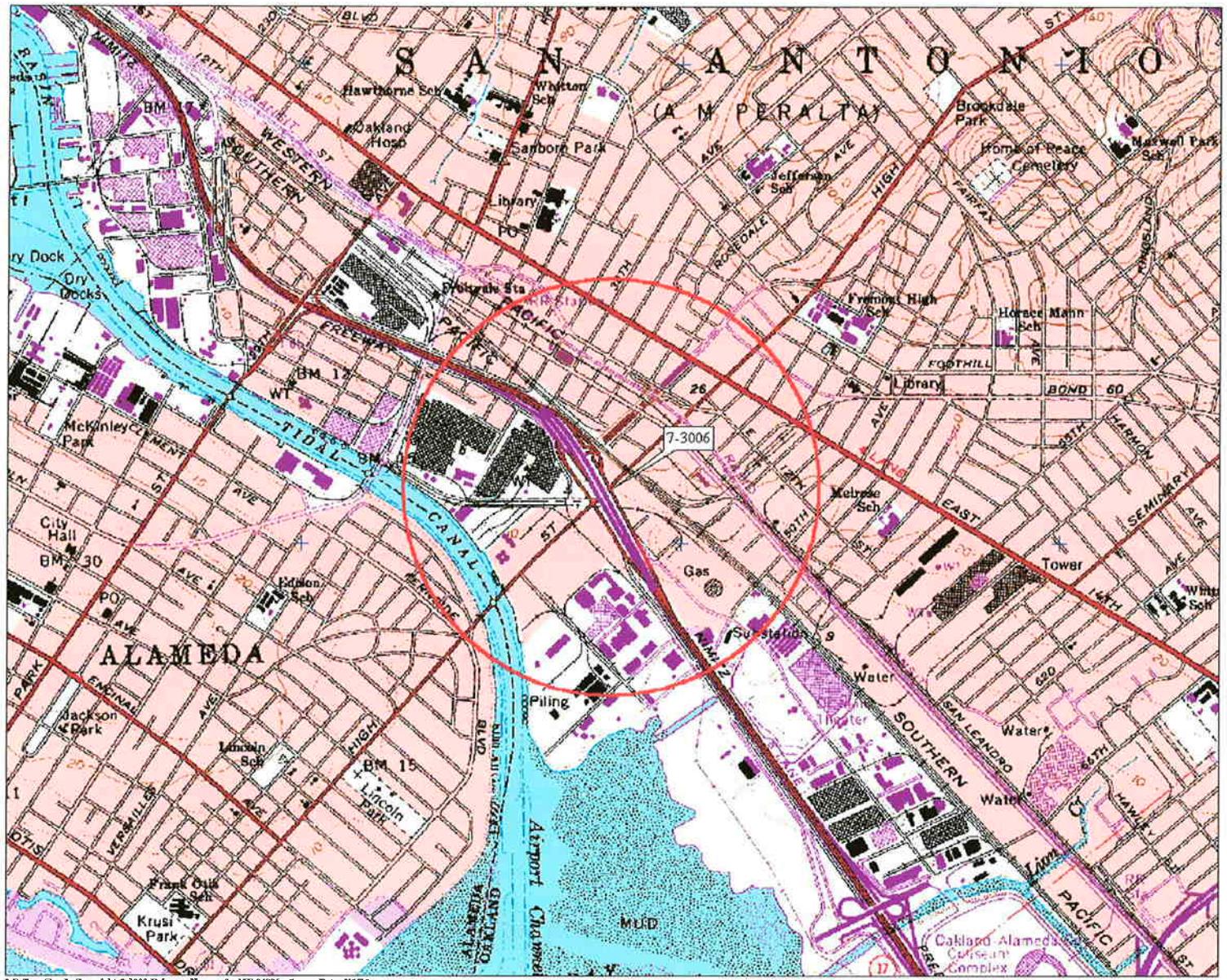
TABLE 2
WELL CONSTRUCTION DETAILS
Former Exxon Service Station 7-3006
720 High Street
Oakland, California
(Page 1 of 2)

TABLE 2
WELL CONSTRUCTION DETAILS
Former Exxon Service Station 7-3006
720 High Street
Oakland, California
(Page 2 of 2)

Well ID	Date Well Installed	TOC Elevation (feet)	Borehole Diameter (inches)	Total Depth of Boring (fbgs)	Well Depth (fbgs)	Well Casing Diameter (inches)	Well Casing Material	Screened Interval (fbgs)	Slot Size (inches)	Filter Pack Interval (fbgs)	Filter Pack Material
AS1	Information not available.										
AS2	Information not available.										
AS3	Information not available.										
AS4	Information not available.										
AS5	Information not available.										
AS6	Information not available.										
RW1	April 1994	NS	NS	16.88	NS	6	NS	---	NS	NS	NS
RW2	April 1994	NS	NS	16.82	NS	6	NS	---	NS	NS	NS
RW3	April 1994	NS	NS	16.72	NS	6	NS	---	NS	NS	NS
RW4	April 1994	NS	NS	17.18	NS	6	NS	---	NS	NS	NS
RW5	Well destroyed.										
RW6	Well destroyed.										
RW7	Well destroyed.										

Notes:

TOC = Top of well casing elevation; datum is mean sea level.
 fbgs = Feet below ground surface.
 NS = Not specified.
 PVC = Polyvinyl chloride.



3-D Topo Quads Copyright © 1999 DeLorme Yarmouth, ME 04096 Source Data: USGS

Scale: 1 : 19,200 Detail: 13-0 Datum: WGS84

FN 2010

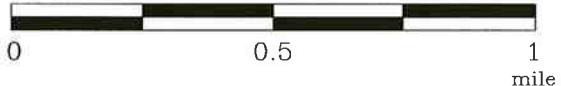
EXPLANATION



1/2-mile radius circle



APPROXIMATE SCALE



SOURCE:
Modified from a map
provided by
DeLorme 3-D TopoQuads



SITE VICINITY MAP

FORMER EXXON SERVICE STATION 7-3006
720 High Street
Oakland, California

PROJECT NO.

2010

PLATE

1

Analyte Concentrations in ug/L
Sampled April 9, 2007

2,150 Total Petroleum Hydrocarbons
as gasoline

116 Benzene

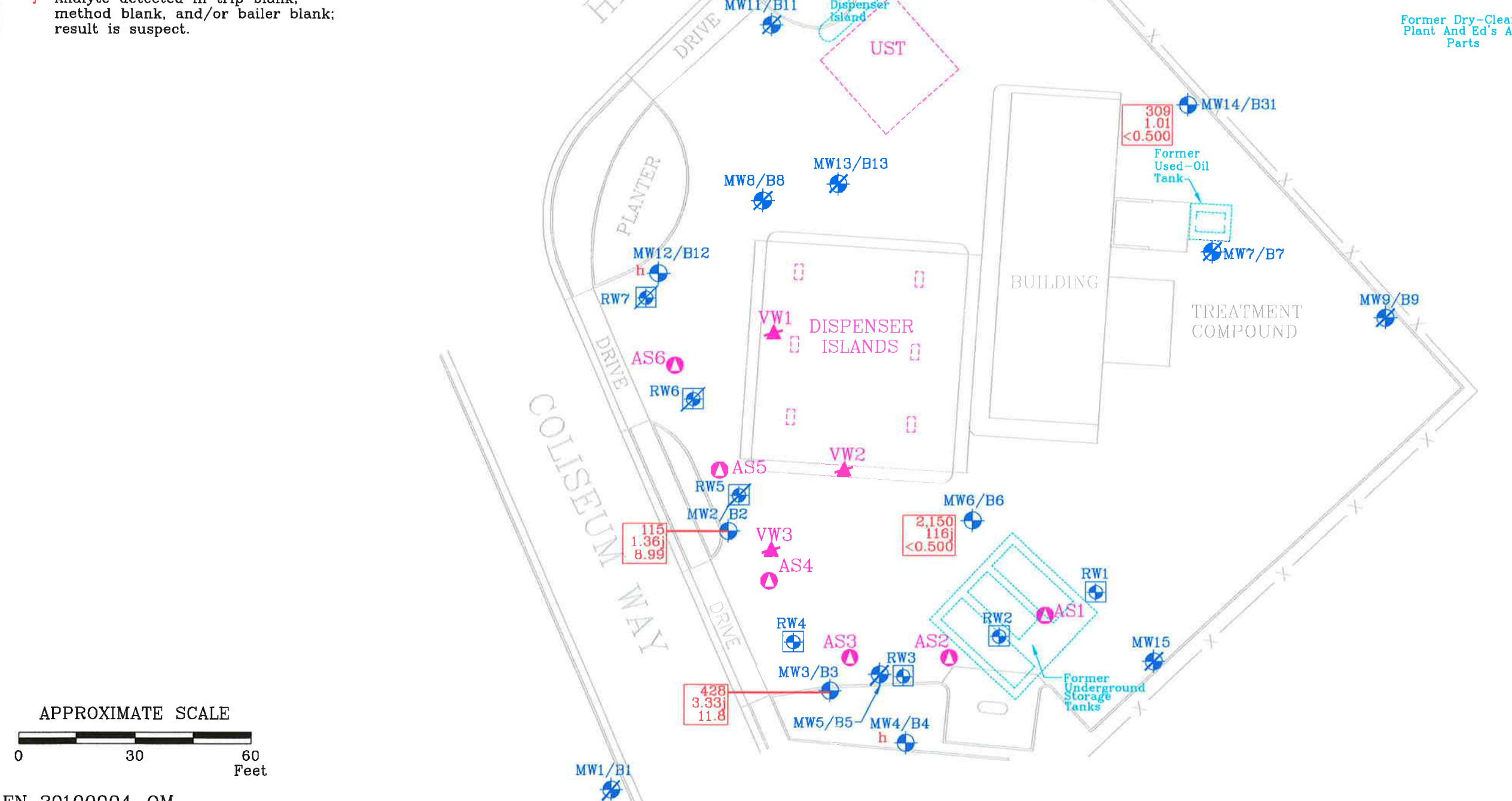
<0.500 Methyl Tertiary Butyl Ether
(EPA Method 8260B)

< Less Than the Stated Laboratory
Reporting Limit

ug/L Micrograms per Liter

h Well inaccessible.

j Analyte detected in trip blank,
method blank, and/or bailer blank;
result is suspect.



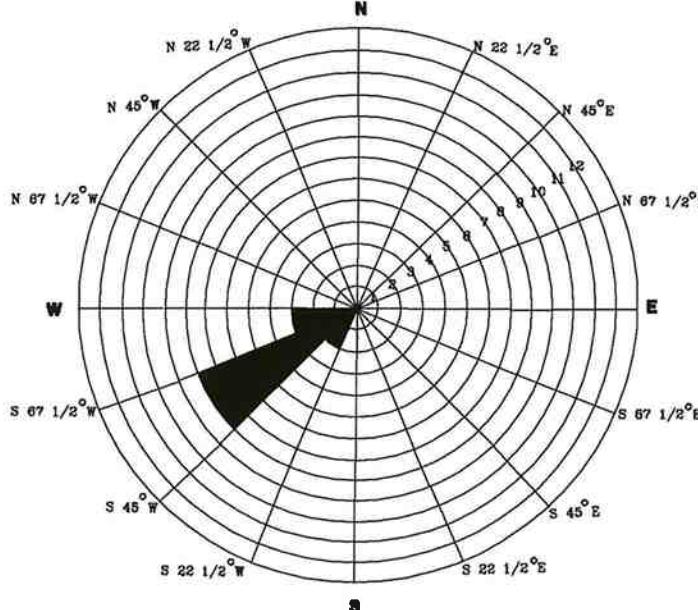
SELECT ANALYTICAL RESULTS April 9, 2007

FORMER
EXXON SERVICE STATION 7-3006
720 High Street
Oakland, California

EXPLANATION

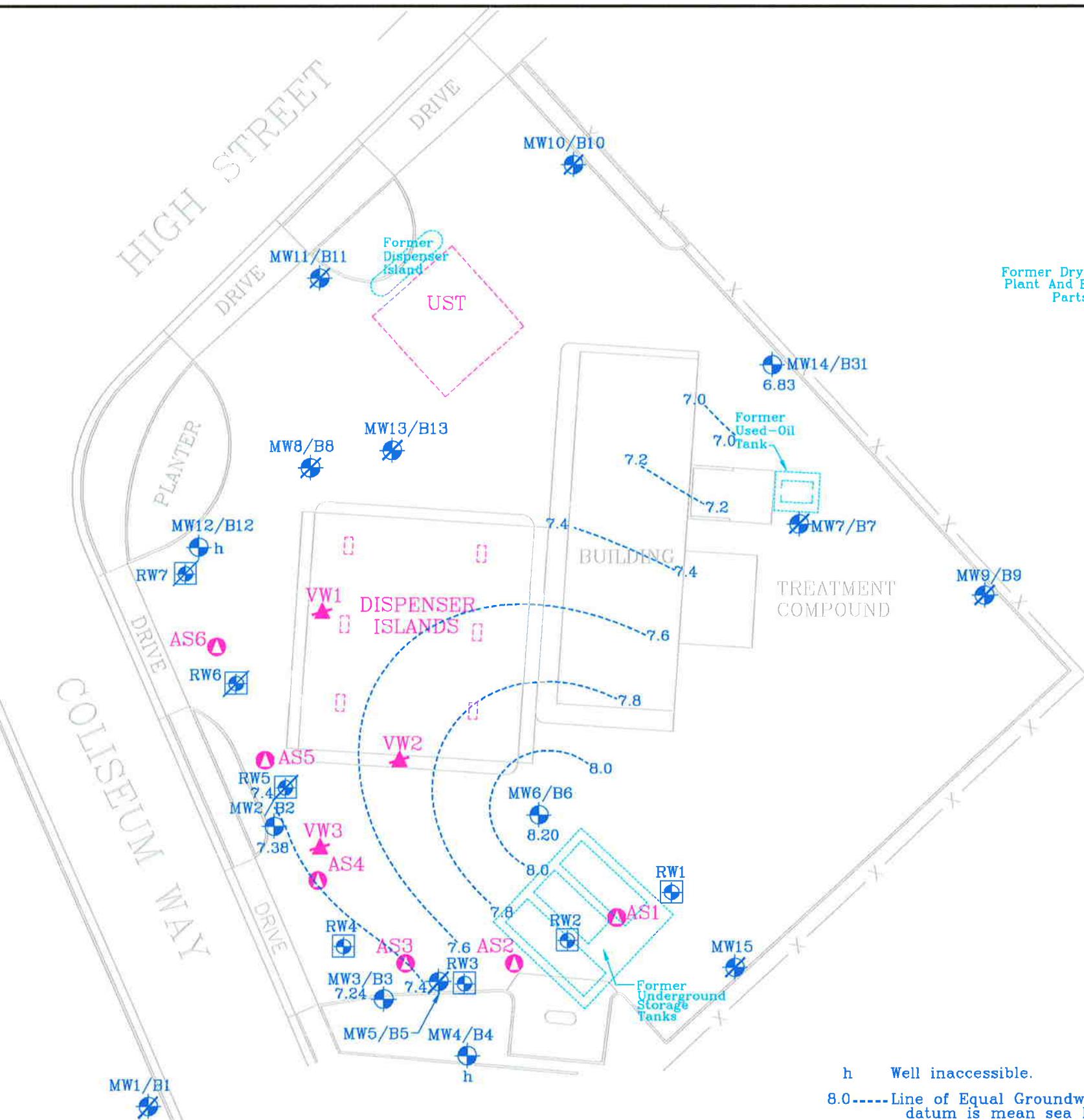
- MW14 Groundwater Monitoring Well
RW4 Recovery Well
AS6 Air Sparge Well
MW11/B11 UST
MW13/B13
MW8/B8
MW12/B12 h
RW7
AS6
RW6
AS5
RW5
MW2/B2
VW1 DISPENSER ISLANDS
VW2
AS4
VW3
AS3
RW4
MW3/B3
428
3.33j
11.8
MW5/B5
MW4/B4 h
MW15
Former Dispenser Island
Former Used-Oil Tank
Former Underground Storage Tanks
Former Dry-Cleaning Plant And Ed's Auto Parts

PROJECT NO.	2010
PLATE	2



GROUNDWATER FLOW DIRECTION ROSE DIAGRAM

March 11, 2003, through April 9, 2007



APPROXIMATE SCALE



FN 20100004_QM



GROUNDWATER ELEVATION MAP
April 9, 2007
FORMER
EXXON SERVICE STATION 7-3006
720 High Street
Oakland, California

EXPLANATION

- MW14 Groundwater Monitoring Well
- 6.83 Groundwater elevation in feet; datum is mean sea level
- RW4 Recovery Well
- AS6 Air Sparge Well

VW3 Destroyed Soil Vapor Extraction Well

RW7 Destroyed Recovery Well

MW15 Destroyed Groundwater Monitoring Well

SOURCE:
Modified from a map provided by Morrow Surveying

PROJECT NO.
2010

PLATE
3

ATTACHMENT A

GROUNDWATER SAMPLING PROTOCOL

GROUNDWATER SAMPLING PROTOCOL

The static water level and separate-phase product level, if present, in each well that contained water and/or separate-phase product are measured with an ORS Interface Probe, which is accurate to the nearest 0.01 foot. To calculate groundwater elevations and evaluate groundwater gradient, depth to water (DTW) levels are subtracted from top of casing elevations.

Groundwater samples collected for subjective evaluation are collected by gently lowering approximately half the length of a clean Teflon® or polypropylene bailer past the air-water interface (if possible) and collecting a sample from near the surface of the water in the well. The samples are checked for measurable free-phase hydrocarbons or sheen. If appropriate, free-phase hydrocarbons are removed from the well.

Before water samples are collected from the groundwater monitoring wells, the wells are purged until a minimum of three well casing volumes is purged and stabilization of the temperature, pH, and conductivity is obtained. Water samples from the wells that do not obtain stability of the temperature, pH, and conductivity are considered to be "grab samples." The quantity of water purged from each well is calculated as follows:

$$1 \text{ well casing volume} = \pi r^2 h (7.48) \text{ where:}$$

r	=	radius of the well casing in feet.
h	=	column of water in the well in feet (depth to bottom - depth to water)
7.48	=	conversion constant from cubic feet to gallons
π	=	ratio of the circumference of a circle to its diameter

Gallons of water purged/gallons in 1 well casing volume = well casing volumes removed.

After purging, each well is allowed to recharge to at least 80% of the initial water level. Water samples from wells that do not recover at least 80% (due to slow recharging of the well) between purging and sampling are considered to be "grab samples." Water samples are collected with a new, disposable Teflon® or polypropylene bailer. The groundwater is carefully poured into selected sample containers (40-milliliter [ml] glass vials, 1,000-ml glass amber bottles, etc.), which are filled so as to produce a positive meniscus.

Depending on the required analysis, each sample container is preserved with hydrochloric acid, nitric acid, etc., or it is preservative free. The type of preservative used for each sample is specified on the Chain-of-Custody form.

Each vial and glass amber bottle is sealed with a cap containing a Teflon® septum, and subsequently examined for air bubbles to avoid headspace, which would allow volatilization to occur. The samples are promptly transported in iced storage in a thermally-insulated ice chest, accompanied by a Chain-of-Custody record, to a California state-certified laboratory.

ATTACHMENT B

**HISTORICAL CUMULATIVE GROUNDWATER
MONITORING AND SAMPLING DATA**

TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
 Former Exxon Service Station 7-3006
 720 High Street, Oakland, California
 (Page 1 of 31)

Well ID # (TOC)	Sampling Date	SUBJ <	DTW feet >	Elev. —	TPHg <	B	T	E	X parts per billion	TEPHd	VOCs	TOG >
MW1 (12.87)												
	05/88	NM	NM	—	240	90	5	15	25	NA	ND	NA
	04/25/89	NLPH	7.55	5.32#								
	04/27/89	Sheen	10.16	2.71#								
	09/06/89	Sheen	10.88	1.99#								
	09/22/89	NLPH	11.06	1.81#								
	11/01/89	NLPH	10.82	2.05#								
	11/15/89	NLPH	11.07	1.80#								
	12/06/89	NLPH	10.33	2.54	630	12	5.6	3.7	25	240	NA	NA
	02/20/90	NLPH	8.81	4.06#								
	04/19/90	NLPH	9.33	3.54	<20	<0.5	<0.5	<0.5	<0.5	<100	NA	NA
	07/03/90	NLPH	8.44	4.43	130	6	<0.5	<0.5	<0.5	160	NA	NA
	07/26/90	NLPH	8.99	3.88#								
	08/20/90	NLPH	9.50	3.37#								
	09/19/90	NLPH	9.99	2.88#								
	11/27/90	NLPH	10.62	2.25	<50	0.7	<0.5	<0.5	<0.5	<100	NA	NA
	01/17/91	NLPH	10.31	2.56#								
	03/26/91	NLPH	7.79	5.08	<50	<0.5	<0.5	<0.5	<0.5	<100	NA	NA
	05/02/91	NLPH	8.88	3.99#								
	06/20/91	NLPH	9.62	3.25	<50	<0.5	<0.5	<0.5	<0.5	<100	NA	NA
	08/07/91	NLPH	10.20	2.67#								
	09/17/91	NLPH	10.40	2.47	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA
	11/13/91	NLPH	10.20	2.67#								
	12/10/91	NLPH	10.23	2.64	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	01/21/92	NLPH	9.32	3.55#								
	03/25/92	NLPH	9.30	3.57	<50	1.5	<0.5	<0.5	<0.5	<50	NA	NA

See Notes on page 31 of 31

TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
 Former Exxon Service Station 7-3006
 720 High Street, Oakland, California
 (Page 2 of 31)

Well ID # (TOC)	Sampling Date	SUBJ < >	DTW feet	Elev. >	TPHg < >	B	T	E	X	TEPHd parts per billion	VOCs	TOG >
MWI cont. (12.87)	06/22/92	NLPH	8.46	4.41	110	4.9	7.9	3.7	21	75	NA	NA
	09/24/92	NLPH	9.61	3.26	<50	<0.5	0.6	<0.5	<0.5	<50	NA	NA
	10/14/92	NLPH	9.85	3.02#								
	11/16/92	NLPH	9.65	3.22#								
	12/08/92	NLPH	9.30	3.57	170	10	<0.5	<0.5	0.6	51	NA	NA
	01/27/93	NLPH	6.13	6.74#								
	02/18/93	NLPH	6.07	6.80#								
	03/10/93	NLPH	6.12	6.75	<50	<0.5	<0.5	<0.5	<0.5	140	NA	NA
	04/06/93	NLPH	5.84	7.03#								
	05/28/93	NLPH	7.27	5.60#								
	06/10/93	NLPH	7.40	5.47	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	07/17/93	NLPH	8.08	4.79#								
	08/11/93	NLPH	8.54	4.33	<50	<0.5	<0.5	<0.5	<0.5	NA	ND	NA
					NA	<5°	<5°	<5°	<5°	<50 ²	ND	NA
	09/01/93	NLPH	8.80	4.07#								
	10/26/93	NLPH	9.41	3.46	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	11/12/93	NLPH	9.48	3.39#								
	12/27/93	NLPH	8.62	4.25#								
	01/20/94	NLPH	9.25	3.62#								
	02/02-03/94	NLPH	8.60	4.27	<50	<0.5	<0.5	<0.5	0.7	70	NA	NA
	03/10/94	NLPH	8.31	4.56#								
	04/22/94	NLPH	7.95	4.92#								
	05/10-11/94	NLPH	7.48	5.39	<50	<0.5	<0.5	<0.5	1.6	100	NA	NA
	06/27/94	NLPH	7.65	5.22#								
	08/31/94	NLPH	9.39	3.48#								
	09/29/94	NLPH	9.83	3.04	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street, Oakland, California
(Page 3 of 31)

Well ID # (TOC)	Sampling Date	SUBJ < >	DTW feet	Elev.	TPHg < >	B	T	E	X parts per billion	TEPHd	VOCs	TOG
MW1 cont. (12.87)	10/25/94	NLPH	10.19	2.68	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	11/30/94	NLPH	8.97	3.90#								
	12/27/94	NLPH	7.44	5.43#								
	02/06/95	NLPH	5.71	7.16	<50	0.52	<0.5	<0.5	<0.5	100	NA	NA
MW2 (12.98)	09/87	NM	NM	—	1,445	233	810	56	209	NA	NA	NA
	05/88	LPH	NM	—								
	04/25/89	2.16[NR]	9.27	5.44#								
	07/19/89	1.56[NR]	10.81	3.42#								
	07/27/89	0.13[NR]	10.18	2.90#								
	09/06/89	0.09[NR]	10.89	2.16#								
	09/22/89	0.56[NR]	11.56	1.87#								
	11/01/89	0.09[NR]	10.85	2.20#								
	11/15/89	0.07[NR]	11.05	1.99#								
	12/06/89	0.13[NR]	10.23	2.85#								
	02/20/90	0.29 [NR]	8.86	4.35#								
	04/19/90	0.10 [NR]	9.09	3.97#								
	07/03/90	0.05 [NR]	8.75	4.27#								
	07/26/90	0.10 [NR]	8.71	4.35#								
	08/20/90	0.02 [NR]	9.25	3.75#								
	09/19/90	0.02 [NR]	9.79	3.21#								
	11/27/90	0.07 [NR]	10.40	2.64#								
	01/17/91	0.05 [NR]	10.03	2.99#								
	03/26/91	0.08 [NR]	8.98	4.06#								
	05/02/91	0.02 [NR]	8.73	4.27#								
	06/20/91	0.02 [NR]	9.11	3.89#								
	08/07/91	0.04 [NR]	10.00	3.01#								

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
 Former Exxon Service Station 7-3006
 720 High Street, Oakland, California
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Well ID # (TOC)	Sampling Date	SUBJ	DTW feet	Elev.	TPHg < >	B	T	E	X	TEPHd	VOCs	TOG
									parts per billion			
MW2 cont. (12.98)	09/17/91	0.02 [NR]	10.11	2.89#								
	11/13/91	0.02 [NR]	9.88	3.12#								
	12/10/91	0.03 [NR]	9.02	3.98#								
	01/21/92	0.03 [NR]	9.08	3.92#								
	03/25/92	0.03 [NR]	6.00	7.00#								
	06/22/92	0.01 [$\frac{1}{2}$ c.]	8.46	4.53#								
	09/24/92	Sheen [NR]	9.08	3.90#								
	10/14/92	0.02 [$\frac{1}{2}$ c.]	9.34	3.66#								
	11/16/92	0.02 [$\frac{1}{2}$ c.]	9.16	3.84#								
	12/08/92	0.02 [$\frac{1}{2}$ c.]	8.93	4.07#								
	01/27/93	Sheen	5.76	7.22#								
	02/18/93	0.01 [NR]	4.21	8.78#								
	03/10/93	Sheen	6.75	6.23#								
	04/06/93	Sheen	5.37	7.61#								
	05/28/93	NM [2 c.]	NM	--								
	06/10/93	NM [$\frac{1}{2}$ c.]	NM	--								
	07/17/93	NM [2 c.]	NM	--								
	08/11/93	NM [$\frac{1}{2}$ c.]	NM	--								
	09/01/93	NM [$\frac{1}{2}$ c.]	NM	--								
	10/26/93	Sheen	NM	--								
	11/12/93	NM [NR]	NM	--								
	12/27/93	NM [NR]	NM	--								
	01/20/94	NM [NR]	NM	--								
	02/02-03/94	NM [NR]	NM	--								
	03/10/94	[8 c.]	6.96	6.29#								
	04/22/94	[10 c.]	NM	--								
	05/10-11/94	[5 c.]	NM	--								
	06/27/94	Sheen	7.10	5.88#								

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street, Oakland, California
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Well ID # (TOC)	Sampling Date	SUBJ	DTW feet	Elev.	TPHg < >	B	T	E	X	TEPHd parts per billion	VOCs	TOG >
MW2 cont. (12.98)	08/31/94	Sheen	8.58	4.40#								
	09/29/94	Sheen	9.11	3.87#								
	10/25/94	Sheen	7.76	5.22#								
	11/30/94	NM	7.33	5.65#								
	12/27/94	Sheen	6.77	6.21#								
	02/06/95	Sheen	5.00	7.98								
MW3 (12.92)	09/87	NM [NR]	NM	---	2,101	360	1,062	68	298	660	NA	NA
	05/88	NM [NR]	NM	---	8,700	3,980	280	240	600	NA	NA	NA
	04/25/89	0.08 [NR]	7.57	5.43#								
	07/19/89	0.66 [NR]	10.33	3.14#								
	07/27/89	Not Accessible										
	09/06/89	0.07 [NR]	11.22	1.78#								
	09/22/89	0.28 [NR]	11.38	1.78#								
	11/01/89	0.01 [NR]	10.90	2.05#								
	11/15/89	0.11 [NR]	11.18	1.85#								
	12/06/89	Sheen	10.29	2.65#								
	02/20/90	0.04 [NR]	8.73	4.24#								
	04/19/90	0.09 [NR]	9.20	3.81#								
	07/03/90	0.03 [NR]	8.50	4.46#								
	07/26/90	0.04 [NR]	8.58	4.39#								
	08/20/90	0.01 [NR]	9.21	3.74#								
	09/19/90	0.35 [NR]	10.02	3.20#								
	11/27/90	0.42 [NR]	10.72	2.56#								
	01/17/91	0.10 [NR]	10.05	2.97#								
	03/26/91	0.10 [NR]	7.65	5.37#								
	05/02/91	0.03 [NR]	8.54	4.42#								

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street, Oakland, California
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Well ID # (TOC)	Sampling Date	SUBJ < feet >	DTW	Elev.	TPHg < >	B	T	E parts per billion	X	TEPHd	VOCs	TOG >
MW3 cont. (12.92)	06/20/91	0.03 [NR]	8.89	4.07#								
	08/07/91	0.03 [NR]	9.99	2.97#								
	09/17/91	0.22 [NR]	10.32	2.80#								
	11/13/91	0.24 [NR]	10.14	2.99#								
	12/10/91	0.11 [NR]	10.10	2.93#								
	01/21/92	0.06 [NR]	9.07	3.92#								
	03/25/92	0.04 [NR]	5.96	7.01#								
	06/22/92	0.02 [½ c.]	8.07	4.89#								
	09/24/92	Sheen	9.29	3.65#								
	10/14/92	0.02 [½ c.]	9.49	3.47#								
	11/16/92	0.02 [½ c.]	9.29	3.67#								
	12/08/92	0.02 [½ c.]	9.08	3.88#								
	01/27/93	Sheen	5.65	7.29#								
	02/18/93	Sheen	4.63	8.31#								
	03/10/93	Sheen	5.53	7.41#								
	04/06/93	Sheen	5.10	7.84#								
	05/28/93	Sheen	6.50	6.44#								
	06/10/93	Sheen	6.65	6.29#								
	07/17/93	Sheen	7.03	5.91#								
	08/11/93	Sheen	7.56	5.38	5,100	1,300	12	87	47	3,200	ND	NA
					2,000*	<2.5*	160*	60*	60*	140*		
	09/01/93	0.01 [NR]	8.20	4.75#								
	10/26/93	Sheen	8.88	4.06#								
	11/12/93	Sheen	8.96	3.98#								
	12/27/93	Sheen	9.03	3.91#								
	01/20/94	Sheen	8.24	4.70#								
	02/02-03/94	Sheen	7.68	5.26#								
	03/10/94	Sheen	7.24	5.68#								

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street, Oakland, California
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Well ID # (TOC)	Sampling Date	SUBJ	DTW feet	Elev.	TPHg < >	B	T	E	X	TEPHd	VOCs	TOG >
MW3 cont (12.92)	04/22/94	Sheen	6.79	6.13#								
	05/10-11/94	Sheen	6.43	6.49#								
	06/27/94	0.01 [NR]	6.97	5.95#								
	08/31/94	Sheen	8.41	4.51#								
	09/29/94	Sheen	8.97	3.95#								
	10/25/94	Sheen	9.43	3.49#								
	11/28/94	NM	7.19	5.73#								
	12/27/94	Sheen	6.64	6.28#								
	02/06/95	Sheen	4.87	8.05								
MW4 (12.77)	09/87	NM [NR]	NM	---	92,500	70	7	10	16	740	NA	NA
	05/88	LPH	NM	—								
	04/25/89	0.16 [NR]	7.26	5.64#								
	07/19/89	0.72 [NR]	10.32	3.03#								
	07/27/89	Not Accessible										
	09/06/89	0.07 [NR]	11.40	1.43#								
	09/22/89	0.19 [NR]	11.64	1.28#								
	11/01/89	Sheen	11.00	1.77#								
	11/15/89	0.10 [NR]	11.18	1.67#								
	12/06/89	Sheen	10.25	2.52#								
	02/20/90	NLPH	8.40	4.37#								
	04/19/90	0.03 [NR]	9.04	3.75#								
	07/03/90	Sheen	8.00	4.77#								
	07/26/90	0.04 [NR]	8.57	4.23#								
	08/20/90	0.01 [NR]	9.08	3.70#								
	09/19/90	0.03 [NR]	9.76	3.03#								
	11/27/90	0.09 [NR]	10.83	2.01#								

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street, Oakland, California
(Page 8 of 31)

Well ID # (TOC)	Sampling Date	SUBJ < >	DTW feet < >	Elev. < >	TPHg < >	B	T	E	X	TEPHd parts per billion	VOCs	TOG < >
MW4 cont. (12.77)	01/17/91	0.20 [NR]	9.96	2.97#								
	03/26/91	0.09 [NR]	6.20	6.64#								
	05/02/91	0.04 [NR]	7.50	5.30#								
	06/20/91	0.04 [NR]	7.79	5.01#								
	08/07/91	0.05 [NR]	9.81	3.00#								
	09/17/91	0.10[NR]	10.02	2.83#								
	11/13/91	0.12[NR]	9.90	2.97#								
	12/10/91	0.10[NR]	9.92	2.93#								
	01/21/92	0.08[NR]	9.50	3.33#								
	03/25/92	0.03[NR]	5.01	7.78#								
	06/22/92	0.02 [½ c.]	7.34	5.45#								
	09/24/92	Sheen	9.03	3.74#								
	10/14/92	0.02 [½ c.]	9.27	3.52#								
	11/16/92	0.02 [½ c.]	9.09	3.70#								
	12/08/92	0.02 [½ c.]	10.24	2.55#								
	01/27/93	0.04 [NR]	4.95	7.85#								
	02/18/93	0.01 [NR]	4.89	7.89#								
	03/10/93	Sheen	6.40	6.37#								
	04/06/93	Sheen	4.36	8.41#								
	05/28/93	NM [2 c.]	NM	---								
	06/10/93	NM [2 c.]	NM	---								
	07/17/93	NM [2/5 gal.]	NM	---								
	08/11/93	NM [¼ gal.]	NM	---								
	09/01/93	NM [¼ gal.]	NM	---								
	10/26/93	NM [NR]	NM	---								
	11/12/93	NM [NR]	NM	---								
	12/27/93	NM [NR]	NM	---								
	01/20/94	NM [NR]	NM	---								

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street, Oakland, California
(Page 9 of 31)

Well ID # (TOC)	Sampling Date	SUBJ	DTW feet	Elev.	TPHg	B	T	E	X	TEPHd	VOCs	TOG
		< >		<		parts per billion >		
MW4 cont. (12.77)	02/02-03/94 03/10/94 04/22/94 05/10-11/94 06/27/94 08/31/94 09/29/94 10/25/94 11/30/94 12/27/94 02/06/95	NM [1 c.] [8 c.] [10 c.] [5 c.] 0.01 [NR] 0.02 [NR] 0.03 [NR] Sheen NM Sheen Sheen	NM 7.12 NM --- 6.50 7.84 8.43 9.24 6.77 6.14 4.87	---	5.65# --- --- --- 6.27# 4.93# 4.37# 3.53# 6.00# 6.63# 7.90							
MW5 (8.38)	09/87 05/88 04/25/89 07/18/89	NM LPH NLPH	NM NM 8.06	---	26,660	560	1,710	1,580	7,150	37,220	NA	NA
MW6 (14.27)			Well Destroyed									
	05/88 04/25/89 09/06/89 09/22/89 11/01/89 11/15/89 12/06/89 02/20/90 04/19/90	NM NLPH	NM 8.02	---	29,300	12,820	550	1,440	5,500	NA	NA	NA
				6.25#								
				0.69#								
				0.54#								
				1.49#								
				1.36#								
				2.43	9,000	370	13	2.6	430	4,800	NA	NA
				5.19#								
				4.55	27,000	3,000	120	490	2,100	26,000	NA	NA

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
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Well ID # (TOC)	Sampling Date	SUBJ	DTW feet	Elev. < >	TPHg < >	B	T	E parts per billion	X	TEPHd	VOCs	TOG >
MW6 cont. (14.27)	07/03/90	NLPH	8.00	6.27	30,000	5,500	1,400	1,200	3,100	13,000	NA	NA
	07/26/90	NLPH	8.70	5.57#								
	08/20/90	NLPH	9.62	4.65#								
	09/19/90	Sheen	10.25	4.02#								
	11/27/90	Sheen	10.82	3.45	15,000	4,400	120	800	2,300	7,600	NA	NA
	01/17/91	NLPH	9.93	4.34#								
	03/26/91	NLPH	8.45	5.82	55,000	10,000	380	1,600	6,900	<100	NA	NA
	05/02/91	NLPH	8.90	5.37#								
	06/20/91	Sheen	9.47	4.80#								
	08/07/91	Sheen	10.10	4.17#								
	09/17/91	Sheen	10.21	4.06	17,000	4,500	160	890	3,100	NA	NA	NA
	11/13/91	Sheen	9.62	4.65#								
	12/10/91	Sheen	9.59	4.68	32,000	6,000	290	1,400	4,700	1,200	NA	NA
	01/21/92	Sheen	9.25	5.02#								
	03/25/92	NLPH	6.88	7.39	21,000	8,000	250	1,700	5,000	2,700	NA	NA
	06/22/92	NLPH	7.38	6.89	43,000	11,000	150	2,100	5,000	1,700	NA	NA
	09/24/92	NLPH	8.70	5.57	45,000	9,800	270	1,700	3,600	2,000	NA	NA
	10/14/92	Sheen	8.91	5.36#								
	11/16/92	NLPH	8.75	5.52#								
	12/08/92	Sheen	8.51	5.76#								
	01/27/93	NLPH	5.69	8.58#								
	02/18/93	0.10 [1/4 c.]	4.90	9.45#								
	03/10/93	0.05 [1/4 c.]	6.07	8.24#								
	04/06/93	Sheen	4.98	9.29#								
	05/28/93	NM [3 c.]	NM	---								
	06/10/93	NM [3 c.]	NM	---	130,000	9,800	650	5,100	12,000	38,000	NA	23,000
	07/17/93	NM [NR]	NM	---								
	08/11/93	NM [NR]	NM	---								

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street, Oakland, California
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Well ID # (TOC)	Sampling Date	SUBJ	DTW feet	Elev.	TPHg	B	T	E	X	TEPHd	VOCs	TOG
		< >		<			parts per billion	>
MW6 cont (14.27)	09/01/93	NM [½ c.]	NM	---								
	10/26/93	NM [NR]	NM	---								
	11/12/93	NM [NR]	NM	---								
	12/27/93	NM [NR]	NM	---								
	01/20/94	NM [NR]	NM	---								
	02/02-03/94	NM [NR]	NM	---								
	03/10/94	[¼ c.]	7.82	6.45#								
	04/22/94	[10 c.]	NM	---								
	05/10-11/94	[3 c.]	NM	---								
	06/27/94	Sheen	7.77	6.50#								
	08/31/94	Sheen	9.02	5.25#								
	09/29/94	Sheen	9.51	4.76#								
	10/25/94	Sheen	9.93	4.34#								
	11/30/94	NM	8.05	6.22#								
	12/27/94	NM	7.54	6.73#								
	02/06/95	Sheen	5.86	8.41								
MW7 (14.84)	09/87	NM	NM	---	1,531	258	2	<2	42	2,790	ND	NA
	05/88	NM	NM	---	NA	300*	<10*	<10*	<10*	19	ND	NA
	04/25/89	NLPH	8.66	6.18#								
	09/06/89	Sheen	11.72	3.12#								
	09/22/89	NLPH	11.89	2.95#								
	12/06/89	NLPH	10.46	4.38	1,700	220	5.3	5	8.6	2,500	ND	<5,000
	02/20/90	NLPH	8.44	6.40#								
	04/19/90	NLPH	9.54	5.30	2,700	220	8.6	7	20	3,500	ND	NA
	07/03/90	NLPH	7.45	7.39	2,500	380	13	16	35	910	ND	NA
	07/26/90	NLPH	8.08	6.76#								

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
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Well ID # (TOC)	Sampling Date	SUBJ <	DTW feet	Elev. >	TPHg <	B	T	E parts per billion	X	TEPHd	VOCs	TOG >
MW7 cont. (14.84)	08/20/90	NLPH	8.82	6.02#								
	09/19/90	NLPH	9.01	5.83#								
	11/27/90	NLPH	9.54	5.30	2,300	630	16	32	29	1,300	2.4 ¹	NA
	01/17/91	NLPH	8.50	6.34#								
	03/26/91	NLPH	5.92	8.92	3,500	420	18	17	27	<100	ND	NA
	05/02/91	NLPH	7.72	7.12#								
	06/20/91	NLPH	8.19	6.65	3,100	270	8.8	33	19	<100	NA	NA
	08/07/91	NLPH	8.70	6.14#								
	09/17/91	NLPH	8.77	6.07	2,400	390	10	15	18	NA	NA	NA
	11/13/91	NLPH	8.51	6.33#								
	12/10/91	NLPH	8.58	6.26	1,700	290	5.3	7.1	<0.5	530	NA	NA
	01/21/92	NLPH	8.32	6.52#								
	03/25/92	NLPH	9.27	5.57	1,500	320	7.2	16	19	760	NA	NA
	06/22/92	NLPH	6.97	7.87	3,100	260	5.8	21	27	830	NA	NA
	09/24/92	NLPH	8.00	6.84	3,900	160	4.6	3.7	13	660	NA	NA
	10/14/92	NLPH	8.15	6.69#								
	11/16/92	NLPH	7.92	6.92#								
	12/08/92	NLPH	7.75	7.09	17,000	1,100	35	77	46	540	NA	NA
	01/27/93	NLPH	5.09	9.75#								
	02/18/93	NLPH	4.51	10.33#								
	03/10/93	NLPH	4.78	10.06	3,500	160	6.2	22	19	640	**	<5000
	04/06/93	NLPH	4.48	10.36#								
	05/28/93	NLPH	5.44	9.40#								
	06/10/93	NLPH	5.60	9.24	1,600	140	6.5	22	61	570	NA	NA
	07/17/93	NLPH	6.33	8.51#								
	08/11/93	NLPH	6.87	7.97	2,700	130	1.3	13	12	370	ND	NA
	09/01/93	NLPH	7.12	7.72#		140*	5*	12*	10*	2,000 ^a		

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
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Well ID # (TOC)	Sampling Date	SUBJ < >	DTW feet < >	Elev. < >	TPHg < >	B	T	E parts per billion	X	TEPHd	VOCs	TOG >
MW7 cont. (14.84)	10/26/93	NLPH	7.67	7.17	2,500	90	4.7	6.6	15	1,000	NA	NA
	11/12/93	NLPH	7.69	7.15#								
	12/27/93	NLPH	7.42	7.42#								
	01/20/94	NLPH	8.67	6.17#								
	02/02-03/94	NLPH	8.47	6.37	2,900	79	5.0	8.2	21	1300	NA	NA 470 ²
	03/10/94	NLPH	8.24	6.60#								
	04/22/94	NLPH	7.95	6.89#								
	05/10-11/94	NLPH	7.53	7.31#	2,400	88	5.6	5.2	15	1,300	NA	NA 1,400 ²
	06/27/94	NLPH	8.01	6.83#								
	08/31/94	NLPH	9.19	5.65#								
	09/29/94	NLPH	9.65	5.19	1,900	71	3.1	3.5	7.8	56	NA	NA
	10/25/94	NLPH	9.96	4.88	1,400	51	1.5	24	6.8	89 ⁷	NA	NA
	11/30/94	NM	7.78	7.06#								
	12/27/94	NM	7.51	7.33#								
	02/06/95	NLPH	5.79	9.05	2,500	130	<10	<10	<10	1,300	ND	1,100 ²
MW8 (13.45)	09/87	NM	NM	---	1,325	81	74	42	182	NA	NA	NA
	05/88	LPH	NM	—								
	04/25/89	0.66 [NR]	8.31	5.67#								
	07/19/89	1.25 [NR]	10.97	3.48#								
	07/27/89	0.08 [NR]	10.34	3.17#								
	09/06/89	0.17 [NR]	11.09	2.50#								
	09/22/89	0.36 [NR]	11.58	2.16#								
	11/01/89	NLPH	11.03	2.42#								
	11/15/89	0.01 [NR]	11.25	2.21#								

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
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Well ID # (TOC)	Sampling Date	SUBJ	DTW feet	Elev. < >	TPHg < >	B	T	E parts per billion	X	TEPHd	VOCs	TOG >
MW8 cont. (13.45)	12/06/89	Sheen	10.30	3.15	42,000	2,600	630	210	3,700	34,000	NA	NA
	02/20/90	0.01 [NR]	8.00	5.46#								
	04/19/90	NLPH	8.50	4.95	49,000	2,100	820	1,100	4,800	53,000	NA	NA
	07/03/90	NLPH	7.55	5.90	44,000	4,000	1,500	2,000	6,300	32,000	NA	NA
	07/26/90	NLPH	7.86	5.59#								
	08/20/90	NLPH	8.92	4.53#								
	09/19/90	NLPH	9.55	3.90#								
	11/27/90	0.01 [NR]	10.29	3.17#								
	01/17/91	Sheen	9.97	3.48#								
	03/26/91	Sheen	8.45	5.00#								
	05/02/91	Sheen	8.85	4.60#								
	06/20/91	Sheen	9.45	4.00#								
	08/07/91	Sheen	10.00	3.45#								
	09/17/91	Sheen	10.11	3.34	57,000	14,000	7,800	3,100	12,000	NA	NA	NA
	11/13/91	Sheen	9.63	3.82#								
	12/10/91	Sheen	9.66	3.79	66,000	9,500	5,000	3,100	12,000	1,400	NA	NA
	01/21/92	Sheen	9.35	4.10#								
	03/25/92	Sheen	8.02	5.43#								
	06/22/92	Sheen	7.01	6.44#								
	09/24/92	Sheen	8.33	5.12#								
	10/14/92	Sheen	8.65	4.80#								
	11/16/92	Sheen	8.27	5.18#								
	12/08/92	Sheen	8.25	5.20#								
	01/27/93	Sheen	5.22	8.23#								
	02/18/93	Sheen	4.27	9.18#								
	03/10/93	Sheen	5.30	8.15#								
	04/06/93	Sheen	4.56	8.89#								
	05/28/93	Sheen	5.62	7.83#								

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
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Well ID # (TOC)	Sampling Date	SUBJ	DTW feet	Elev. < >	TPHg < >	B	T	E parts per billion	X	TEPHd	VOCs	TOG >
MW8 cont. (13.45)	06/10/93	Sheen	5.75	7.70#								
	07/17/93	Sheen	6.43	7.02#								
	08/11/93	Sheen	6.99	6.46	53,000	4,200	1,300	2,600	7,200	2,600	ND	NA
						4,900'	1,600'	3,300'	8,200*	370*		
	09/01/93	Sheen	7.33	6.12#								
	10/26/93	Sheen	7.98	5.47#								
	11/12/93	Sheen	8.07	5.38#								
	12/27/93	NM	NM	---								
	01/20/94	Sheen	8.90	4.55#								
	02/02-03/94	Sheen	8.58	4.87#								
	03/10/94	NLPH	7.16	6.29#								
	04/22/94	Sheen	7.34	6.11#								
	05/10-11/94	Sheen	7.04	6.41#								
	06/27/94	Sheen	6.01	7.44#								
	08/31/94	Sheen	9.26	4.19#								
	09/29/94	Sheen	9.76	3.72#								
	10/25/94	Sheen	10.05	3.40								
	11/30/94	NM	7.68	5.77#								
	12/27/94	Sheen	7.11	6.34#								
	02/06/95	Sheen	5.39	8.06								
MW9 (14.64)	05/88	NM	NM	---	<50	<0.5	1	<1	<1	NA	ND	NA
	04/25/89	NLPH	8.25	6.39#								
	09/06/89	Not Accessible										
	09/22/89											
	12/06/89	NLPH	10.12	4.52	100	1.8	3.7	1.4	8.8	110	ND	<5000
	02/20/90	NLPH	9.38	5.26#								

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
 Former Exxon Service Station 7-3006
 720 High Street, Oakland, California
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Well ID # (TOC)	Sampling Date	SUBJ	DTW feet	Elev. < >	TPHg < >	B	T	E parts per billion	X	TEPHd	VOCs	TOG >
MW9 cont. (14.64)	04/19/90	NLPH	9.40	5.25	<20	<0.5	<0.5	<0.5	<0.5	<100	ND	NA
	07/03/90	NLPH	8.79	5.85	<20	<0.5	<0.5	<0.5	<0.5	<100	ND	NA
	07/26/90	NLPH	8.70	5.94#								
	08/20/90	NLPH	9.09	5.55#								
	09/19/90	NLPH	9.52	5.12#								
	11/27/90	NLPH	9.89	4.75	<50	<0.5	<0.5	<0.5	<0.5	<100	ND	NA
	01/17/91	Not Accessible										
	03/26/91	Not Accessible										
	05/02/91	NLPH	9.10	5.54#								
	06/20/91	NLPH	8.76	5.88	<50	<0.5	<0.5	<0.5	<0.5	<100	NA	NA
	08/07/91	NLPH	9.37	5.27#								
	09/17/91	NLPH	9.57	5.07	<50	<0.5	<0.5	<0.5	<0.5	NA	NA	NA
	11/13/91	NLPH	9.46	5.18#								
	12/10/91	NLPH	9.30	5.34	<50	<0.5	<0.5	<0.5	<0.5	52	NA	NA
	01/21/92	NLPH	9.68	4.96#								
	03/25/92	NLPH	8.93	5.71	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	06/22/92	NLPH	7.45	7.19	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	09/24/92	NLPH	8.69	5.95	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	10/14/92	NLPH	8.83	5.81#								
	11/16/92	NLPH	8.80	5.84#								
	12/08/92	NLPH	8.70	5.94	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	01/27/93	NM	NM	--								
	02/18/93	NLPH	9.22	5.42#								
	03/10/93	NLPH	5.25	9.39	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	04/06/93	NLPH	5.07	9.57#								
	05/28/93	NLPH	6.08	8.56#								
	06/10/93	NLPH	6.27	8.37	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	07/17/93	NLPH	7.09	7.55#								

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
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Well ID # (TOC)	Sampling Date	SUBJ <	DTW feet >	Elev. >	TPHg <	B >	T >	E parts per billion >	X >	TEPHd	VOCs	TOG >
MW9 cont. (14.64)	08/11/93	NLPH	7.60	7.04	<50	<0.5 <5"	<0.5 <5"	<0.5 <5"	<0.5 <5"	<50 <50 ²	ND	NA
	09/01/93	NLPH	7.95	6.69#								
	10/26/93	NLPH	8.44	6.20	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	11/12/93	NLPH	8.44	6.20#								
	12/27/93	NLPH	8.37	6.27#								
	01/20/94	NM	NM	---								
	02/02-03/94	NM	NM	---								
	03/10/94	NLPH	6.90	7.74#								
	04/22/94	NLPH	7.38	7.26#								
	05/10-11/94	NLPH	6.96	7.68#								
	06/27/94	NLPH	7.65	6.99#								
	08/31/94	NLPH	8.87	5.77#								
	09/29/94	NLPH	9.19	5.45	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	10/25/94	NLPH	9.66	4.98	<50	<.05	<0.5	<0.5	<0.5	<50	NA	NA
	11/30/94	NM	8.38	6.26#								
	12/27/94	NLPH	7.29	7.35#								
	02/06/95	NLPH	5.74	8.90	<50	<0.5	<0.5	<0.5	<0.5	56	NA	NA
MW10 (14.05)	12/06/89	NLPH	10.46	3.59	320	3.7	14	5.6	32	<100	NA	NA
	02/20/90	NLPH	8.12	5.93#								
	04/19/90	NLPH	8.54	5.51	<20	<0.5	<0.5	<0.5	<0.5	<100	ND	NA
	07/03/90	NLPH	7.88	6.17	<20	<0.5	<0.5	<0.5	<0.5	<100	NA	NA
	07/26/90	NLPH	8.19	5.86#								
	08/20/90	NLPH	10.33	3.72#								
	09/19/90	NLPH	9.49	4.56#								
	11/27/90	NLPH	9.89	4.16	<50	<0.5	<0.5	<0.5	<0.5	<100	NA	NA

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
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Well ID # (TOC)	Sampling Date	SUBJ <.....>	DTW feet	Elev. >	TPHg <.....>	B	T	E parts per billion	X	TEPHd	VOCs	TOG >
MW10 cont. (14.05)	01/17/91	NLPH	9.19	4.86#								
	03/26/91	NLPH	7.48	6.57	<50	<0.5	<0.5	<0.5	<0.5	<100	NA	NA
	05/02/91	NLPH	8.16	5.89#								
	06/20/91	NLPH	8.75	5.30	<50	<0.5	<0.5	<0.5	<0.5	<100	NA	NA
	08/07/91	NLPH	9.53	4.52#								
	09/17/91	NLPH	9.72	4.33	<50	<0.5	<0.5	<0.5	<0.5	<100	NA	NA
	11/13/91	NLPH	10.02	4.03#								
	12/10/91	NLPH	9.12	4.93	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	01/21/92	NLPH	8.31	5.74#								
	03/25/92	NLPH	5.70	8.35	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	06/22/92	NLPH	7.50	6.55	<50	<0.5	0.6	<0.5	0.8	<50	NA	NA
	09/24/92	NLPH	8.68	5.37	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	10/14/92	NLPH	8.88	5.17#								
	11/16/92	NLPH	8.70	5.35#								
	12/08/92	NLPH	8.31	5.74	<50	<0.5	<0.5	<0.5	0.9	<50	NA	NA
	01/27/93	NLPH	5.49	8.56#								
	02/18/93	NLPH	4.26	9.79#								
	03/10/93	NLPH	5.40	8.65	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	04/06/93	NLPH	5.28	8.77#								
	05/28/93	NLPH	6.22	7.83#								
	06/10/93	NLPH	6.49	7.56	<50	<0.5	0.6	0.7	1.2	<50	NA	NA
	07/17/93	NLPH	6.79	7.26#								
	08/11/93	NLPH	7.20	6.85	<50	<0.5	<0.5	0.5	1.4	<50	ND	NA
	09/01/93	NLPH	8.03	6.02#		<5"	<5"	<5"	<5"	<50 ^a		
	10/26/93	NLPH	8.38	5.67	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	11/12/93	NLPH	8.49	5.56#								
	12/27/93	NLPH	8.22	5.83#								

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
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Well ID # (TOC)	Sampling Date	SUBJ	DTW feet	Elev. < >	TPHg	B	T	E parts per billion	X	TEPHd	VOCs	TOG >
MW10 cont. (14.05)	01/20/94	NLPH	8.40	5.65#								
	02/02-03/94	NLPH	8.00	6.05	<50	<0.5	1.0	<0.5	1.8	<50	NA	NA
	03/10/94	NLPH	7.56	6.49#								
	04/22/94	NLPH	7.35	6.70#								
	05/10-11/94	NLPH	7.06	6.99	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	06/27/94	NLPH	7.59	6.46#								
	08/31/94	NLPH	8.73	5.32#								
	09/29/94	NLPH	9.07	4.98	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	10/25/94	NLPH	9.41	4.64	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	11/30/94	NM	7.62	6.43#								
MW11 (13.55)	12/27/94	NLPH	7.01	7.04#								
	02/06/95	NLPH	5.60	8.45	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	12/06/89	NLPH	10.62	2.93	78	5.9	6.3	<0.5	48,000	<100	NA	NA
	02/20/90	NLPH	9.20	4.35#								
	04/19/90	NLPH	9.80	3.75	<20	<0.5	<0.5	<0.5	<0.5	<100	NA	NA
	07/03/90	NLPH	8.90	4.65	<20	<0.5	<0.5	<0.5	<0.5	<100	NA	NA
	07/26/90	NLPH	9.36	4.19#								
	08/20/90	NLPH	9.90	3.65#								
	09/19/90	NLPH	10.39	3.16#								
	11/27/90	NLPH	10.97	2.58	<50	<0.5	<0.5	<0.5	<0.5	<100	NA	NA
MW12 (13.55)	01/17/91	NLPH	10.76	2.79#								
	03/26/91	NLPH	8.80	4.75	<50	<0.5	<0.5	<0.5	<0.5	<100	NA	NA
	05/02/91	NLPH	9.38	4.17#								
	06/20/91	NLPH	10.16	3.39	<50	<0.5	<0.5	<0.5	<0.5	<100	NA	NA
	08/07/91	NLPH	10.69	2.86#								
	09/17/91	NLPH	10.80	2.75	<50	<0.5	0.7	<0.5	<0.5	NA	NA	NA

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
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Well ID # (TOC)	Sampling Date	SUBJ < >	DTW feet	Elev. < >	TPHg < >	B	T	E parts per billion	X	TEPHd	VOCs	TOG < >
MW11 cont. (13.55)	11/13/91	NLPH	10.44	3.11#								
	12/10/91	NLPH	10.48	3.07	<50	0.7	<0.5	<0.5	<0.5	<50	NA	NA
	01/21/92	NLPH	10.10	3.45#								
	03/25/92	NLPH	7.30	6.25	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	06/22/92	NLPH	9.02	4.53	84	1.5	3.1	1.4	9.6	57	NA	NA
	09/24/92	NLPH	9.91	3.64	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	10/14/92	NLPH	10.11	3.44#								
	11/16/92	NLPH	9.79	3.76#								
	12/08/92	NLPH	9.77	3.78	<50	<0.5	<0.5	<0.5	<0.5	310	NA	NA
	01/27/93	NLPH	5.67	7.88#								
	02/18/93	NLPH	5.06	8.49#								
	03/10/93	NLPH	6.40	7.15	<50	<0.5	<0.5	<0.5	<0.5	240	NA	NA
	04/06/93	NLPH	6.42	7.13#								
	05/28/93	NLPH	7.65	5.90#								
	06/10/93	NLPH	7.80	5.75	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	07/17/93	NLPH	8.42	5.13#								
	08/11/93	NLPH	8.87	4.68	<50	0.5	0.7	1.2	2.7	<50	ND	NA
					<5*	<5*	<5*	<5*	<5*	<50*		
	09/01/93	NLPH	9.09	4.46#								
	10/26/93	NLPH	9.70	3.85	<50	<0.5	<0.5	<0.5	<0.5	80	NA	NA
	11/12/93	NLPH	9.72	3.83#								
	12/27/93	NLPH	9.56	3.99#								
	01/20/94	NLPH	9.61	3.94#								
	02/02-03/94	NLPH	9.56	3.99	<50	<0.5	1.0	<0.5	0.9	160	NA	NA
	03/10/94	NLPH	8.59	4.96#								
	04/22/94	NLPH	8.47	5.08#								
	05/10-11/94	NLPH	8.12	5.43	<50	<0.5*	<0.5	<0.5	3.2	100 ⁷	NA	NA
	06/27/94	NLPH	8.65	4.90#								

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
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Well ID # (TOC)	Sampling Date	SUBJ	DTW feet	Elev. < >	TPHg < >	B	T	E parts per billion	X	TEPHd	VOCs	TOG >
MW11 cont (13.55)	08/31/94	NLPH	9.80	3.75#								
	09/29/94	NLPH	10.16	3.39	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	10/25/94	NLPH	10.48	3.07	<50	<0.5	<0.5	<0.5	<0.5	<50	NA	NA
	11/30/94	NM	8.55	5.00#								
	12/27/94	NLPH	7.98	5.57#								
	02/06/95	NLPH	6.49	7.06	<50	<0.5	<0.5	<0.5	<0.5	160	NA	NA
MW12 (12.61)	12/06/89	NLPH	8.00	4.61	85,000	6,700	6,300	1,800	7,800	4,000	NA	NA
	02/20/90	NLPH	6.33	6.28#								
	04/19/90	NLPH	7.18	5.43	110,000	6,600	7,400	1,800	11,000	97,000	NA	NA
	07/03/90	NLPH	7.41	5.20	92,000	11,000	11,000	3,100	13,000	50,000	NA	NA
	07/26/90	NLPH	6.54	6.07#								
	08/20/90	NLPH	7.23	5.38#								
	09/19/90	NLPH	7.77	4.84#								
	11/27/90	NLPH	8.15	4.46	69,000	11,000	10,000	3,100	12,000	NA	NA	
	01/17/91	NLPH	8.06	4.55#								
	03/26/91	NLPH	7.21	5.40	100,000	15,000	16,000	2,400	11,000	<100	NA	NA
	05/02/91	Sheen	7.60	5.01#								
	06/20/91	Sheen	8.02	4.59#								
	08/07/91	Sheen	8.25	4.36#								
	09/17/91	Sheen	8.20	4.41	82,000	22,000	18,000	3,900	16,000	NA	NA	NA
	11/13/91	Sheen	7.77	4.84#								
	12/10/91	Sheen	7.75	4.86	99,000	18,000	16,000	3,000	11,000	1,700	NA	NA
	01/21/92	Sheen	7.08	5.53#								
	03/25/92	Sheen	4.93	7.68#								
	06/22/92	Sheen	6.04	6.57#								
	09/24/92	NLPH	6.94	5.67	570,000	62,000	46,000	15,000	57,000	3,100	NA	NA

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
 Former Exxon Service Station 7-3006
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Well ID # (TOC)	Sampling Date	SUBJ	DTW feet	Elev.	TPHg < >	B	T	E parts per billion	X	TEPHd	VOCs	TOG >
MW12 cont. (12.61)	10/14/92	Sheen	7.21	5.40#								
	11/16/92	Sheen	7.00	5.61#								
	12/08/92	Sheen	6.70	5.91#								
	01/27/93	Sheen	4.16	8.45#								
	02/18/93	Sheen	4.01	8.60#								
	03/10/93	Sheen	3.94	8.67#								
	04/06/93	Sheen	3.69	8.92#								
	05/28/93	Sheen	4.66	7.95#								
	06/10/93	Sheen	4.78	7.83#								
	07/17/93	Sheen	5.42	7.19#								
	08/11/93	Sheen	5.83	6.78	94,000	10,000	8,300	2,800	13,000	2,400	ND	NA
						13,000*	11,000*	4,000*	15,000*	190*		
	09/01/93	Sheen	6.22	6.39#								
	10/26/93	NLPH	6.82	5.79	68,000	11,000	8,500	3,400	13,000	17,000	NA	NA
	11/12/93	NLPH	6.88	5.73#								
	12/27/93	NLPH	8.04	4.57#								
	01/20/94	NLPH	7.81	4.80#								
	02/02-03/94	NLPH	7.22	5.39	48,000	4,000	2,700	2,900	9,900	18,000	NA	NA
	03/10/94	NLPH	6.16	6.45#								
	04/22/94	NLPH	6.31	6.30#								
	05/10-11/94	NLPH	6.16	6.45	46,000	3,000*	1,600	2,900	9,100	8,200	NA	NA
	06/27/94	NLPH	6.55	6.06#								
	08/31/94	NLPH	7.97	4.64#								
	09/29/94	Sheen	8.52	4.09#								
	10/25/94	Sheen	8.74	3.87#								
	11/30/94	NM	8.73	3.88#								
	12/30/94	NLPH	6.17	6.44#								
	02/06/95	Sheen	4.44	8.17								

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CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
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Well ID # (TOC)	Sampling Date	SUB/ < >	DTW feet	Elev. < >	TPHg < >	B	T	E parts per billion	X	TEPHd	VOCs	TOG < >
MW13												
	12/06/89	NLPH	9.35	4.85	52,000	2,100	2,000	1,400	6,100	31,000	NA	NA
	02/20/90	NLPH	7.73	6.47#								
	04/19/90	NLPH	8.68	5.52	59,000	1,800	1,500	1,400	7,200	54,000	NA	NA
	07/03/90	NLPH	8.00	6.20	53,000	4,500	3,100	2,200	7,800	26,000	NA	NA
	07/26/90	NLPH	7.95	6.25#								
	08/20/90	NLPH	8.66	5.54#								
	09/19/90	NLPH	9.13	5.07#								
	11/27/90	NLPH	9.49	4.71	20,000	4,500	1,100	880	3,300	1,600	NA	NA
	01/17/91	NLPH	9.61	4.59#								
	03/26/91	NLPH	9.25	4.95	72,000	10,000	8,300	1,700	6,900	<100	NA	NA
	05/02/91	NLPH	9.31	4.89#								
	06/20/91	NLPH	9.73	4.47	44,000	5,600	3,100	750	2,600	<100	NA	NA
	08/07/91	Not Accessible										
	09/17/91	NLPH	9.72	4.48	40,000	11,000	6,500	2,400	8,100	NA	NA	NA
	11/13/91	NLPH	9.06	5.14#								
	12/10/91	NLPH	9.04	5.16	72,000	11,000	7,400	2,500	9,400	3,700	NA	NA
	01/21/92	NLPH	8.41	5.79#								
	03/25/92	Sheen	5.72	8.48#								
	06/22/92	Sheen	7.31	6.89#								
	09/24/92	NLPH	8.30	5.90	86,000	9,500	6,100	2,400	10,000	2,900	NA	NA
	10/14/92	Sheen	8.56	5.64#								
	11/16/92	Sheen	8.36	5.84#								
	12/08/92	Sheen	8.10	6.10#								
	01/27/93	NM	NM	--								
	02/18/93	Sheen	4.89	9.31#								
	03/10/93	Sheen	5.32	8.88#								
	04/06/93	Sheen	5.10	9.10#								

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Well ID # (TOC)	Sampling Date	SUBJ	DTW feet	Elev. < >	TPHg < >	B	T	E	X	TEPHd	VOCs	TOG < >
									parts per billion			
MW13 cont (14.20)	05/28/93	Sheen	6.00	8.20#								
	06/10/93	Sheen	6.15	8.05#								
	07/17/93	Sheen	6.82	7.38#								
	08/11/93	Sheen	7.31	6.89	62,000	5,600 7,700*	2,700 3,700*	2,300 3,500*	11,000 14,000*	2,500 360 ^c	NA	ND
	09/01/93	Sheen	7.62	6.58#								
	10/26/93	NLPH	8.22	5.98	46,000	5,200	3,200	2,500	11,000	15,000	NA	NA
	11/12/93	NLPH	8.29	5.91#								
	12/27/93	NM	NM	---								
	01/20/94	NLPH	9.08	5.12#								
	02/02-03/94	NLPH	8.75	5.45	41,000	3,800	1,500	2,700	9,500	8,100	NA	NA
	03/10/94	Sheen	7.46	6.74#								
	04/22/94	Sheen	7.78	6.42#								
	05/10-11/94	NLPH	7.61	6.59	39,000	3,400	930	2,400	8,900	15,000	NA	NA
	06/27/94	NLPH	7.97	6.23								
	08/31/94	NLPH	9.21	4.99								
	09/29/94	NLPH	9.61	4.59	57,000	2,100	470	2,600	8,100	320	NA	NA
	10/25/94	Sheen	9.93	4.27								
	11/30/94	NM	8.16	6.04#								
	12/27/94	NM	7.61	6.59#								
	02/06/95	Sheen	5.89	8.31								
MW14 (15.18)	11/27/90	NLPH	9.88	5.30	390	<0.5	<0.5	3.6	3.7	120	NA	NA
	01/17/91	NLPH	9.13	6.05#								
	03/26/91	NLPH	8.51	6.67	200	<0.5	1.5	0.8	3.6	<100	NA	NA
	05/02/91	NLPH	8.45	6.73#								
	06/20/91	NLPH	8.38	6.80	110	<0.5	<0.5	<0.5	<0.5	<100	NA	NA

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CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
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CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
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Well ID # (TOC)	Sampling Date	SUBJ < >	DTW feet	Elev. < >	TPHg < >	B	T	E parts per billion	X	TEPHd	VOCs	TOG >
MW14 cont. (15.18)	05/10-11/94	NLPH	7.93	7.25	300	2.7	7.9	2.0	27	1,100 ^z	NA	NA
	06/27/94	NLPH	8.19	6.99#								210 ^z
	08/31/94	NLPH	9.44	5.74#								
	09/29/94	NLPH	9.82	5.36	300	<0.5	<0.5	0.9	1.3	1,600 ^z	NA	NA
	10/25/94	NLPH	9.99	5.19	200	<0.5	<0.5	0.8	<0.5	210 ^z	NA	NA
	11/30/94	NM	8.16	6.61#								
	12/27/94	Sheen	8.15	7.03#								
	02/06/95	NLPH	7.18	8.00	360	<1.0	<1.0	<1.0	<1.0	1,200	ND	400 ^z
MW15 (13.73)	11/27/90	NLPH	8.67	5.06	2,700	210	5.5	600	250	340	NA	NA
	01/17/91	NLPH	8.03	5.70#								
	03/26/91					Not Accessible						
	05/02/91	NLPH	7.09	6.64#								
	06/20/91	NLPH	7.06	6.67	380	<0.5	<0.5	<0.5	1.3	<100	NA	NA
	08/07/91	NLPH	7.59	6.14#								
	09/17/91	NLPH	7.89	5.84	490	2.9	1.7	33	1.3	NA	NA	NA
	11/13/91	NLPH	9.07	4.66#								
	12/10/91	NLPH	8.60	5.13	1,600	14	1.1	66	9.8	300	NA	NA
	01/21/92	NLPH	9.15	4.58#								
	03/25/92	NLPH	8.10	5.63	3,400	150	13	690	250	1,400	NA	NA
	06/22/92	NLPH	5.80	7.93	6,600	99	<0.5	670	180	860	NA	NA
	09/24/92	NLPH	7.21	6.52	3,600	120	7	480	47	740	NA	NA
	10/14/92	NLPH	7.40	6.33#								
	11/16/92	NLPH	7.55	6.18#								
	12/08/92	NLPH	7.42	6.31	1,600	43	1.6	170	23	430	NA	NA
	01/27/93	NLPH	4.37	9.36#								

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
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Well ID # (TOC)	Sampling Date	SUBJ	DTW feet	Elev.	TPHg < >	B	T	E parts per billion	X	TEPHd	VOCs	TOG >
MW15 cont. (13.73)	02/18/93	Sheen	4.14	9.59#								
	03/10/93	Not Accessible										
	04/06/93	Sheen	3.16	10.57#								
	05/28/93	NLPH	4.47	9.26#								
	06/10/93	Sheen	4.59	9.14#								
	07/17/93	NLPH	5.51	8.22#								
	08/11/93	Sheen	6.13	7.60	4,800	49	<2.5	410	34	710	ND	NA
						70'	<5'	640'	26'	300 ^c		
	09/01/93	Sheen	6.45	7.28#								
	10/26/93	NLPH	7.16	6.57	3,400	79	<2.5	115	32	970	NA	NA
	11/12/93	NLPH	7.82	5.91#								
	12/27/93	NLPH	7.50	6.23#								
	01/20/94	NLPH	7.48	6.25#								
	02/02-03/94	NLPH	7.30	6.43	4,300	24	6.7	170	26	1,200	NA	NA
	03/10/94	NLPH	7.32	6.41#								
	04/22/94	NLPH	6.67	7.06#								
	05/10-11/94	NLPH	5.81	7.92	3,900	16	<0.5	150	13	1,400	NA	NA
	06/27/94	NLPH	6.14	7.59#								
	08/31/94	NLPH	7.20	6.53#								
	09/29/94	NLPH	7.76	5.97	2,500	51	15	48	3.6	420	NA	NA
	10/25/94	Sheen	8.19	5.54#								
	11/30/94	NM	8.57	5.16#								
	12/27/94	NLPH	6.49	7.24#								
	02/06/95	Sheen	4.97	8.76								

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
 Former Exxon Service Station 7-3006
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Well ID # (TOC)	Sampling Date	SUBJ	DTW feet	Elev.	TPHg	B	T	E	X	TEPHd	VOCs	TOG
		< >		<		parts per billion >		
VW1 (14.01)	02/18/93	NLPH	4.52	9.49#								
	03/10/93	NLPH	5.25	8.76#								
	04/06/93	NLPH	5.06	8.95#								
	05/28/93	NLPH	5.52	8.49#								
	06/10/93	NLPH	5.62	8.39#								
	07/17/93	NLPH	6.23	7.78#								
	08/11/93	Dry										
	09/01/93	Dry										
	10/26/93	Dry										
	11/12/93	Dry										
	12/27/93	NM	NM	---								
	01/20/94	Dry										
	02/02-03/94	NLPH	5.58	8.43#								
	03/10/94	NLPH	6.19	7.82#								
	04/22/94	NLPH	5.96	8.05#								
	05/10-11/94	NLPH	5.66	8.35#								
	06/27/94	NLPH	5.99	8.02#								
	08/31/94	NLPH	3.92	10.09#								
	09/29/94	NM	NM	---								
	10/25/94	Sheen	5.80	8.21								
	11/30/94	NM	6.21	7.80								
	12/27/94	NM	NM	---								
	02/06/95	NM	NM									

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TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
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Well ID # (TOC)	Sampling Date	SUBJ < feet >	DTW	Elev.	TPHg <	B	T	E	X	TEPHd parts per billion	VOCs	TOG >
<hr/>												
VW2 (14.09)	02/18/93	NLPH	4.41	9.68#								
	03/10/93	NLPH	5.17	8.92#								
	04/06/93	NLPH	5.04	9.05#								
	05/28/93	NLPH	5.46	8.63#								
	06/10/93	NLPH	5.60	8.49#								
	07/17/93	NLPH	6.38	7.71#								
	08/11/93	NLPH	7.90	6.19#								
	09/01/93	0.01	7.31	6.79#								
	10/26/93	Dry										
	11/12/93	Dry										
	12/27/93	Dry										
	01/20/94	NLPH	7.75	6.34#								
	02/02-03/94	Dry										
	03/10/94	NLPH	6.85	7.24#								
	04/22/94	NLPH	7.30	6.79#								
	05/10-11/94	NLPH	7.20	6.89#								
	06/27/94	NLPH	7.29	6.80#								
	08/31/94	NLPH	7.75	6.34#								
	09/29/94	NM	NM	---								
	10/25/94	NLPH	7.76	6.33								
	11/30/94	NM	7.77	6.32								
	12/27/94	NM	NM	---								
	02/06/95	NM	NM	---								

See Notes on page 31 of 31

TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
 Former Exxon Service Station 7-3006
 720 High Street, Oakland, California
 (Page 30 of 31)

Well ID # (TOC)	Sampling Date	SUBJ	DTW feet	Elev.	TPHg	B	T	E	X	TEPHd	VOCs	TOG
		< >			< >				parts per billion			>
VW3 (13.37)	02/18/93	NLPH	4.62	8.69#								
	03/10/93	NLPH	4.41	8.90#								
	04/06/93	NLPH	4.10	9.21#								
	05/28/93	NLPH	4.98	8.33#								
	06/10/93	NLPH	4.98	8.33#								
	07/17/93	NLPH	5.57	7.74#								
	08/11/93	NLPH	7.69	5.62#								
	09/01/93		0.01	6.78	6.54#							
	10/26/93	Dry										
	11/12/93	Dry										
	12/27/93	NLPH	7.24	6.13#								
	01/20/93	NLPH	7.49	5.88#								
	02/02-03/94	NLPH	7.15	6.22#								
	03/10/94	NLPH	6.21	7.16#								
	04/22/94	NLPH	6.34	7.03#								
	05/10-11/94	NLPH	5.92	7.45#								
	06/27/94	NLPH	6.66	6.71#								
	08/31/94	NLPH	7.55	5.82#								
	09/29/94	NM	NM	---								
	10/25/94	NLPH	7.57	5.80								
	11/30/94	NM	6.97	6.40								
	12/27/94	NM	NM	---								
	02/06/95	NM	NM									

See Notes on page 31 of 31

TABLE 1
CUMULATIVE GROUNDWATER MONITORING AND SAMPLING DATA
Former Exxon Service Station 7-3006
720 High Street, Oakland, California
(Page 31 of 31)

Notes:

SUBJ	= Results of subjective evaluation, liquid-phase hydrocarbon thickness (HT) in feet	NA	= Not Analyzed = Not Applicable
LPH	= Liquid-phase hydrocarbons present, thickness not measured	<	= Less than the indicated detection limit shown by the laboratory
NLPH	= No liquid phase hydrocarbons present in well	#	= Well monitored but not sampled
TOC	= Elevation of top of well casing; relative to mean sea level	1	= Chloromethane
DTW	= Depth to water	2	= Analyzed for Stoddard Solvent using EPA method 5030/8015.
Elev.	= Elevation of groundwater. If liquid-phase hydrocarbons present, elevation adjusted using TOC - [DTW - (PT x 0.8)].	3	= Additional Analysis on MW1 - Fecal Coliform Most Probable Number (MPN)/100 ml.
[]	= amount recovered	4	= VOCs Detected using EPA Method 624 - 16,000 ppb Benzene, 480 ppb Toluene, 4,500 ppb Ethylbenzene, 9,900 ppb total Xylenes.
gal.	= gallons		VOCs Detected using EPA Method 625 - 1,800 ppb Naphthalene, 600 ppb 2-Methylnaphthalene, Bis(2-ethylhexyl) phthalate
c.	= cups		= Stoddard Solvent detected in the sample at approximately 320 ppb
TPHg	= Total petroleum hydrocarbons as gasoline analyzed using modified EPA method 5030/8015.	5	= Analyzed for Stoddard Solvent using modified EPA method 5030/8015. Sample chromatogram was not representative of a Stoddard Solvent pattern. Pattern was representative of the heavier hydrocarbons found in a gasoline pattern.
BTEX	= Benzene, Toluene, Ethylbenzene, and total Xylenes analyzed using modified EPA method 5030/8020.	6	= Department of Health Services, State of California, October 1990
TEPHd	= Total extractable petroleum hydrocarbons as diesel analyzed using EPA method 3510/8015.	DHS	= Not diesel standard pattern/Discrete peaks/Non-diesel mix
VOCs	= Volatile organic compounds analyzed using EPA method 601.	7	= A peak eluting earlier than benzene and suspected to be methyl tert-butyl ether was present
TOG	= Total oil and grease analyzed using Standard Method 5520.		
*	= Analyzed using EPA method 624 (volatile organic compounds).		
NR	= No liquid-phase hydrocarbons removed from well		
NM	= Not Measured		
ND	= Not Detectable		

ATTACHMENT C

**LABORATORY ANALYTICAL REPORT
AND CHAIN-OF-CUSTODY RECORD**

April 25, 2007 12:26:52PM

RECEIVED
APR 25 2007
TESTAMERICA

Client: ERI Petaluma (10228)
601 North McDowell Blvd.
Petaluma, CA 94954

Attn: Paula Sime

Work Order: NQD1585
Project Name: Exxon 7-3006
Project Nbr: 201013X
P/O Nbr: 4506913729
Date Received: 04/12/07

SAMPLE IDENTIFICATION	LAB NUMBER	COLLECTION DATE AND TIME
MW2	NQD1585-01	04/09/07 16:05
MW3	NQD1585-02	04/09/07 17:00
MW6	NQD1585-03	04/09/07 15:40
MW14	NQD1585-04	04/09/07 16:25

An executed copy of the chain of custody, the project quality control data, and the sample receipt form are also included as an addendum to this report. If you have any questions relating to this analytical report, please contact your Laboratory Project Manager at 1-800-765-0980. Any opinions, if expressed, are outside the scope of the Laboratory's accreditation.

This material is intended only for the use of the individual(s) or entity to whom it is addressed, and may contain information that is privileged and confidential. If you are not the intended recipient, or the employee or agent responsible for delivering this material to the intended recipient, you are hereby notified that any dissemination, distribution, or copying of this material is strictly prohibited. If you have received this material in error, please notify us immediately at 615-726-0177.

SW846 8015B analysis performed at Lab ID: 1210, 01117CA
California Certification Number: 01168CA

The Chain(s) of Custody, 3 pages, are included and are an integral part of this report.

These results relate only to the items tested. This report shall not be reproduced except in full and with permission of the laboratory.

Estimated uncertainty is available upon request.

This report has been electronically signed.

Report Approved By:



Leah R. Klingensmith

Senior Project Management

Client	ERI Petaluma (10228) 601 North McDowell Blvd. Petaluma, CA 94954	Work Order:	NQD1585
		Project Name:	Exxon 7-3006
Attn	Paula Sime	Project Number:	201013X
		Received:	04/12/07 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NQD1585-01RE1 (MW2 - Water) Sampled: 04/09/07 16:05								
Volatile Organic Compounds by EPA Method 8021B								
Benzene	1.36		ug/L	0.50	1	04/17/07 22:02	SW846 8021B	7043299
Ethylbenzene	ND		ug/L	0.50	1	04/15/07 00:21	SW846 8021B	7042789
Toluene	ND		ug/L	0.50	1	04/15/07 00:21	SW846 8021B	7042789
Xylenes, total	0.62		ug/L	0.50	1	04/15/07 00:21	SW846 8021B	7042789
<i>Surr: a,a,a-Trifluorotoluene (57-145%)</i>	108 %					04/15/07 00:21	SW846 8021B	7042789
<i>Surr: a,a,a-Trifluorotoluene (57-145%)</i>	110 %					04/17/07 22:02	SW846 8021B	7043299
Volatile Organic Compounds by EPA Method 8260B								
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	04/20/07 17:38	SW846 8260B	7044186
1,2-Dibromoethane (EDB)	ND		ug/L	0.500	1	04/20/07 17:38	SW846 8260B	7044186
1,2-Dichloroethane	ND		ug/L	0.500	1	04/20/07 17:38	SW846 8260B	7044186
Ethanol	ND		ug/L	50.0	1	04/20/07 17:38	SW846 8260B	7044186
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	04/20/07 17:38	SW846 8260B	7044186
Diisopropyl Ether	ND		ug/L	0.500	1	04/20/07 17:38	SW846 8260B	7044186
Methyl tert-Butyl Ether	8.99		ug/L	0.500	1	04/20/07 17:38	SW846 8260B	7044186
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	04/20/07 17:38	SW846 8260B	7044186
<i>Surr: 1,2-Dichloroethane-d4 (62-142%)</i>	109 %					04/20/07 17:38	SW846 8260B	7044186
<i>Surr: Dibromofluoromethane (78-123%)</i>	96 %					04/20/07 17:38	SW846 8260B	7044186
<i>Surr: Toluene-d8 (79-120%)</i>	93 %					04/20/07 17:38	SW846 8260B	7044186
<i>Surr: 4-Bromofluorobenzene (75-133%)</i>	101 %					04/20/07 17:38	SW846 8260B	7044186
Purgeable Petroleum Hydrocarbons								
GRO as Gasoline	115		ug/L	50.0	1	04/15/07 00:21	SW846 8015B	7042789
<i>Surr: a,a,a-Trifluorotoluene (44-152%)</i>	108 %					04/15/07 00:21	SW846 8015B	7042789
Extractable Hydrocarbons with Silica Gel cleanup by EPA 8015B								
Diesel Range Organics (C10-C28)	230	Q1	ug/l	47	1	04/17/07 22:44	iPA 8015B-SVO/ 7D13017	
<i>Surr: n-Octacosane (30-115%)</i>	105 %					04/17/07 22:44	iPA 8015B-SVO/ 7D13017	
Sample ID: NQD1585-02RE1 (MW3 - Water) Sampled: 04/09/07 17:00								
Volatile Organic Compounds by EPA Method 8021B								
Benzene	3.33		ug/L	0.50	1	04/17/07 22:56	SW846 8021B	7043299
Ethylbenzene	0.74		ug/L	0.50	1	04/15/07 00:36	SW846 8021B	7042789
Toluene	ND		ug/L	0.50	1	04/15/07 00:36	SW846 8021B	7042789
Xylenes, total	4.11		ug/L	0.50	1	04/15/07 00:36	SW846 8021B	7042789
<i>Surr: a,a,a-Trifluorotoluene (57-145%)</i>	108 %					04/15/07 00:36	SW846 8021B	7042789
<i>Surr: a,a,a-Trifluorotoluene (57-145%)</i>	108 %					04/17/07 22:56	SW846 8021B	7043299
Volatile Organic Compounds by EPA Method 8260B								
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	04/20/07 18:02	SW846 8260B	7044186
1,2-Dibromoethane (EDB)	ND		ug/L	0.500	1	04/20/07 18:02	SW846 8260B	7044186
1,2-Dichloroethane	ND		ug/L	0.500	1	04/20/07 18:02	SW846 8260B	7044186
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	04/20/07 18:02	SW846 8260B	7044186
Diisopropyl Ether	ND		ug/L	0.500	1	04/20/07 18:02	SW846 8260B	7044186
Methyl tert-Butyl Ether	11.8		ug/L	0.500	1	04/20/07 18:02	SW846 8260B	7044186
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	04/20/07 18:02	SW846 8260B	7044186

Client	ERI Petaluma (10228) 601 North McDowell Blvd. Petaluma, CA 94954	Work Order:	NQD1585
		Project Name:	Exxon 7-3006
Attn	Paula Sime	Project Number:	201013X
		Received:	04/12/07 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NQD1585-02 (MW3 - Water) - cont. Sampled: 04/09/07 17:00								
Volatile Organic Compounds by EPA Method 8260B - cont.								
Surr: 1,2-Dichloroethane-d4 (62-142%)	109 %					04/20/07 18:02	SW846 8260B	7044186
Surr: Dibromofluoromethane (78-123%)	96 %					04/20/07 18:02	SW846 8260B	7044186
Surr: Toluene-d8 (79-120%)	94 %					04/20/07 18:02	SW846 8260B	7044186
Surr: 4-Bromofluorobenzene (75-133%)	99 %					04/20/07 18:02	SW846 8260B	7044186
Purgeable Petroleum Hydrocarbons								
GRO as Gasoline	428		ug/L	50.0	1	04/15/07 00:36	SW846 8015B	7042789
Surr: <i>a,a,a</i> -Trifluorotoluene (44-152%)	108 %					04/15/07 00:36	SW846 8015B	7042789
Extractable Hydrocarbons with Silica Gel cleanup by EPA 8015B								
Diesel Range Organics (C10-C28)	1660	Q2	ug/l	94	2	04/20/07 10:42	iPA 8015B-SVO/ 7D13017	
Surr: <i>n</i> -Octacosane (30-115%)	106 %					04/20/07 10:42	iPA 8015B-SVO/ 7D13017	
Sample ID: NQD1585-03 (MW6 - Water) Sampled: 04/09/07 15:40								
Volatile Organic Compounds by EPA Method 8021B								
Benzene	116	B1, B	ug/L	0.50	1	04/15/07 00:52	SW846 8021B	7042789
Ethylbenzene	12.3		ug/L	0.50	1	04/15/07 00:52	SW846 8021B	7042789
Toluene	1.66		ug/L	0.50	1	04/15/07 00:52	SW846 8021B	7042789
Xylenes, total	6.39		ug/L	0.50	1	04/15/07 00:52	SW846 8021B	7042789
Surr: <i>a,a,a</i> -Trifluorotoluene (57-145%)	111 %					04/15/07 00:52	SW846 8021B	7042789
Volatile Organic Compounds by EPA Method 8260B								
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	04/20/07 18:27	SW846 8260B	7044186
1,2-Dibromoethane (EDB)	ND		ug/L	0.500	1	04/20/07 18:27	SW846 8260B	7044186
1,2-Dichloroethane	ND		ug/L	0.500	1	04/20/07 18:27	SW846 8260B	7044186
Ethanol	ND		ug/L	50.0	1	04/20/07 18:27	SW846 8260B	7044186
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	04/20/07 18:27	SW846 8260B	7044186
Diisopropyl Ether	ND		ug/L	0.500	1	04/20/07 18:27	SW846 8260B	7044186
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	04/20/07 18:27	SW846 8260B	7044186
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	04/20/07 18:27	SW846 8260B	7044186
Surr: 1,2-Dichloroethane-d4 (62-142%)	108 %					04/20/07 18:27	SW846 8260B	7044186
Surr: Dibromofluoromethane (78-123%)	96 %					04/20/07 18:27	SW846 8260B	7044186
Surr: Toluene-d8 (79-120%)	94 %					04/20/07 18:27	SW846 8260B	7044186
Surr: 4-Bromofluorobenzene (75-133%)	96 %					04/20/07 18:27	SW846 8260B	7044186
Purgeable Petroleum Hydrocarbons								
GRO as Gasoline	2159		ug/L	50.0	1	04/15/07 00:52	SW846 8015B	7042789
Surr: <i>a,a,a</i> -Trifluorotoluene (44-152%)	111 %					04/15/07 00:52	SW846 8015B	7042789
Extractable Hydrocarbons with Silica Gel cleanup by EPA 8015B								
Diesel Range Organics (C10-C28)	230	Q1	ug/l	47	1	04/20/07 11:19	iPA 8015B-SVO/ 7D13017	
Surr: <i>n</i> -Octacosane (30-115%)	83 %					04/20/07 11:19	iPA 8015B-SVO/ 7D13017	

Client	ERI Petaluma (10228) 601 North McDowell Blvd. Petaluma, CA 94954	Work Order:	NQD1585
		Project Name:	Exxon 7-3006
Attn	Paula Sime	Project Number:	201013X
		Received:	04/12/07 08:00

ANALYTICAL REPORT

Analyte	Result	Flag	Units	MRL	Dilution Factor	Analysis Date/Time	Method	Batch
Sample ID: NQD1585-04 (MW14 - Water) Sampled: 04/09/07 16:25								
Volatile Organic Compounds by EPA Method 8021B								
Benzene	1.01		ug/L	0.50	1	04/14/07 11:25	SW846 8021B	7042614
Ethylbenzene	0.97		ug/L	0.50	1	04/14/07 11:25	SW846 8021B	7042614
Toluene	0.55		ug/L	0.50	1	04/14/07 11:25	SW846 8021B	7042614
Xylenes, total	1.17		ug/L	0.50	1	04/14/07 11:25	SW846 8021B	7042614
<i>Surr: a,a,a-Trifluorotoluene (57-145%)</i>	107 %					04/14/07 11:25	SW846 8021B	7042614
Volatile Organic Compounds by EPA Method 8260B								
Tert-Amyl Methyl Ether	ND		ug/L	0.500	1	04/20/07 18:51	SW846 8260B	7044186
1,2-Dibromoethane (EDB)	ND		ug/L	0.500	1	04/20/07 18:51	SW846 8260B	7044186
1,2-Dichloroethane	NC		ug/L	0.500	1	04/20/07 18:51	SW846 8260B	7044186
Ethanol	ND		ug/L	50.0	1	04/20/07 18:51	SW846 8260B	7044186
Ethyl tert-Butyl Ether	ND		ug/L	0.500	1	04/20/07 18:51	SW846 8260B	7044186
Diisopropyl Ether	ND		ug/L	0.500	1	04/20/07 18:51	SW846 8260B	7044186
Methyl tert-Butyl Ether	ND		ug/L	0.500	1	04/20/07 18:51	SW846 8260B	7044186
Tertiary Butyl Alcohol	ND		ug/L	10.0	1	04/20/07 18:51	SW846 8260B	7044186
<i>Surr: 1,2-Dichloroethane-d4 (62-142%)</i>	108 %					04/20/07 18:51	SW846 8260B	7044186
<i>Surr: Dibromofluoromethane (78-123%)</i>	98 %					04/20/07 18:51	SW846 8260B	7044186
<i>Surr: Toluene-d8 (79-120%)</i>	95 %					04/20/07 18:51	SW846 8260B	7044186
<i>Surr: 4-Bromofluorobenzene (75-133%)</i>	101 %					04/20/07 18:51	SW846 8260B	7044186
Purgeable Petroleum Hydrocarbons								
GRO as Gasoline	309		ug/L	50.0	1	04/14/07 11:25	SW846 8015B	7042614
<i>Surr: a,a,a-Trifluorotoluene (44-152%)</i>	107 %					04/14/07 11:25	SW846 8015B	7042614
Extractable Hydrocarbons with Silica Gel cleanup by EPA 8015B								
Diesel Range Organics (C10-C28)	330	Q1	ug/l	47	1	04/20/07 11:56	EPA 8015B-SVO/ 7D13017	
<i>Surr: n-Octacosane (30-115%)</i>	99 %					04/20/07 11:56	EPA 8015B-SVO/ 7D13017	

Client	ERI Petaluma (10228) 601 North McDowell Blvd. Petaluma, CA 94954	Work Order:	NQD1585
		Project Name:	Exxon 7-3006
Attn	Paula Sime	Project Number:	201013X
		Received:	04/12/07 08:00

PROJECT QUALITY CONTROL DATA Blank

Analyte	Blank Value	Q	Units	Q.C. Batch	Lab Number	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8021B						
7042614-BLK1						
Benzene	<0.37		ug/L	7042614	7042614-BLK1	04/14/07 10:47
Ethylbenzene	<0.21		ug/L	7042614	7042614-BLK1	04/14/07 10:47
Toluene	<0.41		ug/L	7042614	7042614-BLK1	04/14/07 10:47
Xylenes, total	<0.44		ug/L	7042614	7042614-BLK1	04/14/07 10:47
Surrogate: <i>a,a,a</i> -Trifluorotoluene	106%			7042614	7042614-BLK1	04/14/07 10:47
7042614-BLK2						
Benzene	<0.37		ug/L	7042614	7042614-BLK2	04/14/07 18:32
Ethylbenzene	<0.21		ug/L	7042614	7042614-BLK2	04/14/07 18:32
Toluene	<0.41		ug/L	7042614	7042614-BLK2	04/14/07 18:32
Xylenes, total	<0.44		ug/L	7042614	7042614-BLK2	04/14/07 18:32
Surrogate: <i>a,a,a</i> -Trifluorotoluene	103%			7042614	7042614-BLK2	04/14/07 18:32
7042789-BLK1						
Benzene	0.703	B	ug/L	7042789	7042789-BLK1	04/14/07 23:50
Ethylbenzene	<0.21		ug/L	7042789	7042789-BLK1	04/14/07 23:50
Toluene	<0.41		ug/L	7042789	7042789-BLK1	04/14/07 23:50
Xylenes, total	<0.44		ug/L	7042789	7042789-BLK1	04/14/07 23:50
Surrogate: <i>a,a,a</i> -Trifluorotoluene	110%			7042789	7042789-BLK1	04/14/07 23:50
7042789-BLK2						
Benzene	0.595	B	ug/L	7042789	7042789-BLK2	04/15/07 00:05
Ethylbenzene	<0.21		ug/L	7042789	7042789-BLK2	04/15/07 00:05
Toluene	<0.41		ug/L	7042789	7042789-BLK2	04/15/07 00:05
Xylenes, total	<0.44		ug/L	7042789	7042789-BLK2	04/15/07 00:05
Surrogate: <i>a,a,a</i> -Trifluorotoluene	108%			7042789	7042789-BLK2	04/15/07 00:05
7043299-BLK1						
Benzene	0.387		ug/L	7043299	7043299-BLK1	04/17/07 20:18
Ethylbenzene	<0.21		ug/L	7043299	7043299-BLK1	04/17/07 20:18
Toluene	<0.41		ug/L	7043299	7043299-BLK1	04/17/07 20:18
Xylenes, total	<0.44		ug/L	7043299	7043299-BLK1	04/17/07 20:18
Surrogate: <i>a,a,a</i> -Trifluorotoluene	112%			7043299	7043299-BLK1	04/17/07 20:18
Volatile Organic Compounds by EPA Method 8260B						
7044186-BLK1						
Tert-Amyl Methyl Ether	<0.200		ug/L	7044186	7044186-BLK1	04/20/07 14:21
1,2-Dibromoethane (EDB)	<0.320		ug/L	7044186	7044186-BLK1	04/20/07 14:21
1,2-Dichloroethane	<0.370		ug/L	7044186	7044186-BLK1	04/20/07 14:21
Ethanol	<46.0		ug/L	7044186	7044186-BLK1	04/20/07 14:21
Ethyl tert-Butyl Ether	<0.210		ug/L	7044186	7044186-BLK1	04/20/07 14:21
Diisopropyl Ether	<0.210		ug/L	7044186	7044186-BLK1	04/20/07 14:21

Client	ERI Petaluma (10228) 601 North McDowell Blvd, Petaluma, CA 94954	Work Order:	NQD1585
		Project Name:	Exxon 7-3006
Attn	Paula Sime	Project Number:	201013X
		Received:	04/12/07 08:00

PROJECT QUALITY CONTROL DATA
Blank - Cont.

Analyte	Blank Value	Q	Units	Q C, Batch	Lab Number	Analyzed Date/Time
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Volatile Organic Compounds by EPA Method 8260B

7044186-BLK1

Methyl tert-Butyl Ether	<0.190	ug/L	7044186	7044186-BLK1	04/20/07 14:21
Tertiary Butyl Alcohol	<4.07	ug/L	7044186	7044186-BLK1	04/20/07 14:21
<i>Surrogate: 1,2-Dichloroethane-d4</i>	105%		7044186	7044186-BLK1	04/20/07 14:21
<i>Surrogate: Dibromofluoromethane</i>	95%		7044186	7044186-BLK1	04/20/07 14:21
<i>Surrogate: Toluene-d8</i>	93%		7044186	7044186-BLK1	04/20/07 14:21
<i>Surrogate: 4-Bromofluorobenzene</i>	100%		7044186	7044186-BLK1	04/20/07 14:21

Purgeable Petroleum Hydrocarbons

7042614-BLK1

GRO as Gasoline	<43.0	ug/L	7042614	7042614-BLK1	04/14/07 10:47
<i>Surrogate: a,a,a-Trifluorotoluene</i>	106%		7042614	7042614-BLK1	04/14/07 10:47

7042614-BLK2

GRO as Gasoline	<43.0	ug/L	7042614	7042614-BLK2	04/14/07 18:32
<i>Surrogate: a,a,a-Trifluorotoluene</i>	103%		7042614	7042614-BLK2	04/14/07 18:32

7042789-BLK1

GRO as Gasoline	<43.0	ug/L	7042789	7042789-BLK1	04/14/07 23:50
<i>Surrogate: a,a,a-Trifluorotoluene</i>	110%		7042789	7042789-BLK1	04/14/07 23:50

7042789-BLK2

GRO as Gasoline	<43.0	ug/L	7042789	7042789-BLK2	04/15/07 00:05
<i>Surrogate: a,a,a-Trifluorotoluene</i>	108%		7042789	7042789-BLK2	04/15/07 00:05

Extractable Hydrocarbons with Silica Gel cleanup by EPA 8015B

7D13017-BLK1

Diesel Range Organics (C10-C28)	23.9	ug/l	7D13017	7D13017-BLK1	04/20/07 10:05
<i>Surrogate: n-Octacosane</i>	87%		7D13017	7D13017-BLK1	04/20/07 10:05

Client	ERI Petaluma (10228)	Work Order:	NQD1585
	601 North McDowell Blvd.	Project Name:	Exxon 7-3006
	Petaluma, CA 94954	Project Number:	201013X
Attn	Paula Sime	Received:	04/12/07 08:00

PROJECT QUALITY CONTROL DATA
LCS

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8021B								
7042614-BS1								
Benzene	50.0	50.1		ug/L	100%	72 - 132	7042614	04/15/07 01:39
Ethylbenzene	50.0	48.8		ug/L	98%	75 - 119	7042614	04/15/07 01:39
Toluene	50.0	47.0		ug/L	94%	71 - 121	7042614	04/15/07 01:39
Xylenes, total	100	94.8		ug/L	95%	73 - 122	7042614	04/15/07 01:39
Surrogate: <i>a,a,a-Trifluorotoluene</i>	30.0	32.1			107%	57 - 145	7042614	04/15/07 01:39
7042789-BS3								
Benzene	50.0	45.0	B	ug/L	90%	72 - 132	7042789	04/15/07 06:59
Ethylbenzene	50.0	43.5		ug/L	87%	75 - 119	7042789	04/15/07 06:59
Toluene	50.0	41.7		ug/L	83%	71 - 121	7042789	04/15/07 06:59
Xylenes, total	100	85.2		ug/L	85%	73 - 122	7042789	04/15/07 06:59
Surrogate: <i>a,a,a-Trifluorotoluene</i>	30.0	33.3			111%	57 - 145	7042789	04/15/07 06:59
7042789-BS4								
Benzene	50.0	46.9	B	ug/L	94%	72 - 132	7042789	04/15/07 07:15
Ethylbenzene	50.0	45.4		ug/L	91%	75 - 119	7042789	04/15/07 07:15
Toluene	50.0	44.1		ug/L	88%	71 - 121	7042789	04/15/07 07:15
Xylenes, total	100	88.2		ug/L	88%	73 - 122	7042789	04/15/07 07:15
Surrogate: <i>a,a,a-Trifluorotoluene</i>	30.0	33.3			111%	57 - 145	7042789	04/15/07 07:15
7043299-BS1								
Benzene	50.0	44.5		ug/L	89%	72 - 132	7043299	04/18/07 08:52
Ethylbenzene	50.0	42.7		ug/L	85%	75 - 119	7043299	04/18/07 08:52
Toluene	50.0	41.2		ug/L	82%	71 - 121	7043299	04/18/07 08:52
Xylenes, total	100	83.8		ug/L	84%	73 - 122	7043299	04/18/07 08:52
Surrogate: <i>a,a,a-Trifluorotoluene</i>	30.0	31.4			105%	57 - 145	7043299	04/18/07 08:52
Volatile Organic Compounds by EPA Method 8260B								
7044186-BS1								
Tert-Amyl Methyl Ether	50.0	50.2		ug/L	100%	68 - 134	7044186	04/20/07 11:52
1,2-Dibromoethane (EDB)	50.0	48.6		ug/L	97%	83 - 128	7044186	04/20/07 11:52
1,2-Dichloroethane	50.0	51.0		ug/L	102%	71 - 132	7044186	04/20/07 11:52
Ethanol	5000	5720		ug/L	114%	39 - 180	7044186	04/20/07 11:52
Ethyl tert-Butyl Ether	50.0	50.3		ug/L	101%	69 - 130	7044186	04/20/07 11:52
Diisopropyl Ether	50.0	48.2		ug/L	96%	70 - 128	7044186	04/20/07 11:52
Methyl tert-Butyl Ether	50.0	47.6		ug/L	95%	64 - 129	7044186	04/20/07 11:52
Tertiary Butyl Alcohol	500	635		ug/L	127%	45 - 171	7044186	04/20/07 11:52
Surrogate: <i>J,2-Dichloroethane-d4</i>	25.0	25.6			102%	62 - 142	7044186	04/20/07 11:52
Surrogate: <i>Dibromofluoromethane</i>	25.0	23.9			96%	78 - 123	7044186	04/20/07 11:52
Surrogate: <i>Toluene-d8</i>	25.0	23.2			93%	79 - 120	7044186	04/20/07 11:52
Surrogate: <i>4-Bromofluorobenzene</i>	25.0	25.6			102%	75 - 133	7044186	04/20/07 11:52

Client	ERI Petaluma (10228) 601 North McDowell Blvd. Petaluma, CA 94954	Work Order:	NQD1585
		Project Name:	Exxon 7-3006
		Project Number:	201013X
Attn	Paula Sime	Received:	04/12/07 08:00

PROJECT QUALITY CONTROL DATA

LCS - Cont.

Analyte	Known Val.	Analyzed Val	Q	Units	% Rec.	Target Range	Batch	Analyzed Date/Time
Purgeable Petroleum Hydrocarbons								
7042614-BS2								
GRO as Gasoline	1000	794		ug/L	79%	58 - 138	7042614	04/15/07 02:17
<i>Surrogate: a,a,a-Trifluorotoluene</i>	30.0	34.4			115%	44 - 152	7042614	04/15/07 02:17
7042789-BS1								
GRO as Gasoline	1000	1050		ug/L	105%	58 - 138	7042789	04/14/07 23:06
<i>Surrogate: a,a,a-Trifluorotoluene</i>	30.0	37.0			123%	44 - 152	7042789	04/14/07 23:06
7042789-BS2								
GRO as Gasoline	1000	954		ug/L	95%	58 - 138	7042789	04/14/07 23:35
<i>Surrogate: a,a,a-Trifluorotoluene</i>	30.0	34.8			116%	44 - 152	7042789	04/14/07 23:35
Extractable Hydrocarbons with Silica Gel cleanup by EPA 8015B								
7D13017-BS1								
Diesel Range Organics (C10-C28)	500	258		ug/l	52%	40 - 115	7D13017	04/17/07 21:32
<i>Surrogate: n-Octacosane</i>	50.0	43.6			87%	30 - 115	7D13017	04/17/07 21:32

Client	ERI Petaluma (10228)	Work Order:	NQD1585
	601 North McDowell Blvd.	Project Name:	Exxon 7-3006
	Petaluma, CA 94954	Project Number:	201013X
Attn	Paula Sime	Received:	04/12/07 08:00

PROJECT QUALITY CONTROL DATA

LCS Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	% Rec.	Target Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8260B												
7044186-BSD1												
Tert-Amyl Methyl Ether	54.1			ug/L	50.0	108%	68 - 134	7	41	7044186		04/20/07 12:41
1,2-Dibromoethane (EDB)	51.3			ug/L	50.0	103%	83 - 128	5	31	7044186		04/20/07 12:41
1,2-Dichloroethane	54.3			ug/L	50.0	109%	71 - 132	6	28	7044186		04/20/07 12:41
Ethanol	5360			ug/L	5000	107%	39 - 180	6	50	7044186		04/20/07 12:41
Ethyl tert-Butyl Ether	53.8			ug/L	50.0	108%	69 - 130	7	41	7044186		04/20/07 12:41
Diisopropyl Ether	50.7			ug/L	50.0	101%	70 - 128	5	26	7044186		04/20/07 12:41
Methyl tert-Butyl Ether	51.0			ug/L	50.0	102%	64 - 129	7	27	7044186		04/20/07 12:41
Tertiary Butyl Alcohol	677			ug/L	500	135%	45 - 171	6	50	7044186		04/20/07 12:41
Surrogate: 1,2-Dichloroethane-d4	26.9			ug/L	25.0	108%	62 - 142			7044186		04/20/07 12:41
Surrogate: Dibromofluoromethane	24.1			ug/L	25.0	96%	78 - 123			7044186		04/20/07 12:41
Surrogate: Toluene-d8	23.4			ug/L	25.0	94%	79 - 120			7044186		04/20/07 12:41
Surrogate: 4-Bromofluorobenzene	25.1			ug/L	25.0	100%	75 - 133			7044186		04/20/07 12:41

Extractable Hydrocarbons with Silica Gel cleanup by EPA 8015B

7D13017-BSD1

Diesel Range Organics (C10-C28)	207	ug/l	500	41%	40 - 115	22	25	7D13017	04/17/07 22:08
Surrogate: n-Octacosane	34.3	ug/l	50.0	69%	30 - 115			7D13017	04/17/07 22:08

TestAmerica

ANALYTICAL TESTING CORPORATION

2960 Foster Creighton Road Nashville, TN 37204 * 800-765-0980 * Fax 615-726-3404

Client	ERI Petaluma (10228) 601 North McDowell Blvd. Petaluma, CA 94954	Work Order:	NQD1585
		Project Name:	Exxon 7-3006
Attn	Paula Sime	Project Number:	201013X
		Received:	04/12/07 08:00

PROJECT QUALITY CONTROL DATA Matrix Spike

Analyte	Orig. Val.	MS Val	Q	Units	Spike Conc	% Rec.	Target Range	Batch	Sample Spiked	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8021B										
7042614-MS1										
Benzene										
Benzene	1.01	65.4		ug/L	50.0	129%	72 - 133	7042614	NQD1585-04	04/16/07 12:56
Ethylbenzene	0.971	59.2		ug/L	50.0	116%	75 - 137	7042614	NQD1585-04	04/16/07 12:56
Toluene	0.548	57.8		ug/L	50.0	115%	71 - 127	7042614	NQD1585-04	04/16/07 12:56
Xylenes, total	1.17	113		ug/L	100	112%	73 - 140	7042614	NQD1585-04	04/16/07 12:56
Surrogate: <i>a,a,a- Trifluorotoluene</i>		33.0		ug/L	30.0	110%	57 - 145	7042614	NQD1585-04	04/16/07 12:56
7042789-MS1										
Benzene										
Benzene	0.971	50.1	B	ug/L	50.0	98%	72 - 133	7042789	NQD1609-01	04/17/07 12:50
Ethylbenzene	0.279	49.8		ug/L	50.0	99%	75 - 137	7042789	NQD1609-01	04/17/07 12:50
Toluene	0.600	47.1		ug/L	50.0	93%	71 - 127	7042789	NQD1609-01	04/17/07 12:50
Xylenes, total	1.86	97.9		ug/L	100	96%	73 - 140	7042789	NQD1609-01	04/17/07 12:50
Surrogate: <i>a,a,a- Trifluorotoluene</i>		34.4		ug/L	30.0	115%	57 - 145	7042789	NQD1609-01	04/17/07 12:50
7042789-MS2										
Benzene										
Benzene	0.471	51.4	B	ug/L	50.0	102%	72 - 133	7042789	NQD1606-01	04/17/07 13:06
Ethylbenzene	0.0250	52.2		ug/L	50.0	104%	75 - 137	7042789	NQD1606-01	04/17/07 13:06
Toluene	0.0550	49.6		ug/L	50.0	99%	71 - 127	7042789	NQD1606-01	04/17/07 13:06
Xylenes, total	0.105	101		ug/L	100	101%	73 - 140	7042789	NQD1606-01	04/17/07 13:06
Surrogate: <i>a,a,a- Trifluorotoluene</i>		32.7		ug/L	30.0	109%	57 - 145	7042789	NQD1606-01	04/17/07 13:06
Volatile Organic Compounds by EPA Method 8260B										
7044186-MS1										
Tert-Amyl Methyl Ether										
Tert-Amyl Methyl Ether	ND	54.1		ug/L	50.0	108%	52 - 154	7044186	NQD1525-02	04/20/07 22:07
1,2-Dibromoethane (EDB)	ND	51.7		ug/L	50.0	103%	72 - 138	7044186	NQD1525-02	04/20/07 22:07
1,2-Dichloroethane	ND	53.9		ug/L	50.0	108%	59 - 149	7044186	NQD1525-02	04/20/07 22:07
Ethanol	ND	6050		ug/L	5000	121%	28 - 184	7044186	NQD1525-02	04/20/07 22:07
Ethyl tert-Butyl Ether	ND	54.4		ug/L	50.0	109%	54 - 154	7044186	NQD1525-02	04/20/07 22:07
Diisopropyl Ether	ND	53.2		ug/L	50.0	106%	64 - 144	7044186	NQD1525-02	04/20/07 22:07
Methyl tert-Butyl Ether	ND	51.7		ug/L	50.0	103%	54 - 143	7044186	NQD1525-02	04/20/07 22:07
Tertiary Butyl Alcohol	ND	768		ug/L	500	154%	35 - 208	7044186	NQD1525-02	04/20/07 22:07
Surrogate: <i>1,2-Dichloroethane-d4</i>		25.6		ug/L	25.0	102%	62 - 142	7044186	NQD1525-02	04/20/07 22:07
Surrogate: <i>Dibromofluoromethane</i>		23.8		ug/L	25.0	95%	78 - 123	7044186	NQD1525-02	04/20/07 22:07
Surrogate: <i>Toluene-d8</i>		23.9		ug/L	25.0	96%	79 - 120	7044186	NQD1525-02	04/20/07 22:07
Surrogate: <i>4-Bromofluorobenzene</i>		26.1		ug/L	25.0	104%	75 - 133	7044186	NQD1525-02	04/20/07 22:07

Client ERI Petaluma (10228)
 601 North McDowell Blvd.
 Petaluma, CA 94954
 Attn Paula Sime

Work Order: NQD1585
 Project Name: Exxon 7-3006
 Project Number: 201013X
 Received: 04/12/07 08:00

PROJECT QUALITY CONTROL DATA

Matrix Spike Dup

Analyte	Orig. Val.	Duplicate	Q	Units	Spike Conc	Target % Rec.	Range	RPD	Limit	Batch	Sample Duplicated	Analyzed Date/Time
Volatile Organic Compounds by EPA Method 8021B												
7042614-MSD1												
Benzene	1.01	57.1	R	ug/L	50.0	112%	72 - 133	14	11	7042614	NQD1585-04	04/16/07 13:16
Ethylbenzene	0.971	58.0		ug/L	50.0	114%	75 - 137	2	18	7042614	NQD1585-04	04/16/07 13:16
Toluene	0.548	54.9		ug/L	50.0	109%	71 - 127	5	15	7042614	NQD1585-04	04/16/07 13:16
Xylenes, total	1.17	112		ug/L	100	111%	73 - 140	0.9	14	7042614	NQD1585-04	04/16/07 13:16
Surrogate: <i>a,a,a-Trifluorotoluene</i>	32.9			ug/L	30.0	110%	57 - 145			7042614	NQD1585-04	04/16/07 13:16
7042789-MSD1												
Benzene	0.971	49.5	B	ug/L	50.0	97%	72 - 133	1	11	7042789	NQD1609-01	04/17/07 13:21
Ethylbenzene	0.279	49.4		ug/L	50.0	98%	75 - 137	0.8	18	7042789	NQD1609-01	04/17/07 13:21
Toluene	0.600	46.6		ug/L	50.0	92%	71 - 127	1	15	7042789	NQD1609-01	04/17/07 13:21
Xylenes, total	1.86	96.9		ug/L	100	95%	73 - 140	1	14	7042789	NQD1609-01	04/17/07 13:21
Surrogate: <i>a,a,a-Trifluorotoluene</i>	33.2			ug/L	30.0	111%	57 - 145			7042789	NQD1609-01	04/17/07 13:21
7042789-MSD2												
Benzene	0.471	50.9	B	ug/L	50.0	101%	72 - 133	1	11	7042789	NQD1606-01	04/17/07 13:37
Ethylbenzene	0.0250	52.0		ug/L	50.0	104%	75 - 137	0.4	18	7042789	NQD1606-01	04/17/07 13:37
Toluene	0.0550	49.3		ug/L	50.0	98%	71 - 127	0.6	15	7042789	NQD1606-01	04/17/07 13:37
Xylenes, total	0.105	101		ug/L	100	101%	73 - 140	0	14	7042789	NQD1606-01	04/17/07 13:37
Surrogate: <i>a,a,a-Trifluorotoluene</i>	32.6			ug/L	30.0	109%	57 - 145			7042789	NQD1606-01	04/17/07 13:37
Volatile Organic Compounds by EPA Method 8260B												
7044186-MSD1												
Tert-Amyl Methyl Ether	ND	57.2		ug/L	50.0	114%	52 - 154	6	41	7044186	NQD1525-02	04/20/07 22:32
1,2-Dibromoethane (EDB)	ND	55.4		ug/L	50.0	111%	72 - 138	7	31	7044186	NQD1525-02	04/20/07 22:32
1,2-Dichloroethane	ND	56.5		ug/L	50.0	113%	59 - 149	5	28	7044186	NQD1525-02	04/20/07 22:32
Ethanol	ND	7000		ug/L	5000	140%	28 - 184	15	50	7044186	NQD1525-02	04/20/07 22:32
Ethyl tert-Butyl Ether	ND	57.7		ug/L	50.0	115%	54 - 154	6	41	7044186	NQD1525-02	04/20/07 22:32
Diisopropyl Ether	ND	55.7		ug/L	50.0	111%	64 - 144	5	26	7044186	NQD1525-02	04/20/07 22:32
Methyl tert-Butyl Ether	ND	55.1		ug/L	50.0	110%	54 - 143	6	27	7044186	NQD1525-02	04/20/07 22:32
Tertiary Butyl Alcohol	ND	865		ug/L	500	173%	35 - 208	12	50	7044186	NQD1525-02	04/20/07 22:32
Surrogate: <i>1,2-Dichloroethane-d4</i>	25.6			ug/L	25.0	102%	62 - 142			7044186	NQD1525-02	04/20/07 22:32
Surrogate: <i>Dibromofluoromethane</i>	24.2			ug/L	25.0	97%	78 - 123			7044186	NQD1525-02	04/20/07 22:32
Surrogate: <i>Toluene-d8</i>	24.1			ug/L	25.0	96%	79 - 120			7044186	NQD1525-02	04/20/07 22:32
Surrogate: <i>4-Bromofluorobenzene</i>	25.6			ug/L	25.0	102%	75 - 133			7044186	NQD1525-02	04/20/07 22:32

Client	ERI Petaluma (10228) 601 North McDowell Blvd. Petaluma, CA 94954	Work Order:	NQD1585
Attn	Paula Sime	Project Name:	Exxon 7-3006
		Project Number:	201013X
		Received:	04/12/07 08:00

CERTIFICATION SUMMARY

TestAmerica - Nashville, TN

Method	Matrix	AIHA	Nelac	California
NA	Water			
SW846 8015B	Water	N/A	X	X
SW846 8021B	Water	N/A	X	X
SW846 8260B	Water	N/A	X	X

Subcontracted Laboratories

Sequoia Analytical - Morgan Hill (11658) Arizona Cert #AZ0686, California Cert #I210, 01117CA, Colorado Cert #No Cert. No., Washington Cert #C1657

885 Jarvis Drive - Morgan Hill, CA 95037

Method Performed: EPA 8015B-SVOA

Samples: NQD1585-01, NQD1585-02, NQD1585-03, NQD1585-04

Client	ERI Petaluma (10228) 601 North McDowell Blvd. Petaluma, CA 94954	Work Order:	NQD1585
Attn	Paula Sime	Project Name:	Exxon 7-3006
		Project Number:	201013X
		Received:	04/12/07 08:00

NELAC CERTIFICATION SUMMARY

TestAmerica Analytical - Nashville does not hold NELAC certifications for the following analytes included in this report

<u>Method</u>	<u>Matrix</u>	<u>Analyte</u>
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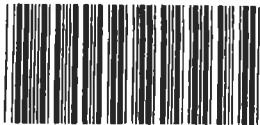
Client ERI Petaluma (10228)
601 North McDowell Blvd.
Petaluma, CA 94954
Attn Paula Sime

Work Order: NQD1585
Project Name: Exxon 7-3006
Project Number: 201013X
Received: 04/12/07 08:00

DATA QUALIFIERS AND DEFINITIONS

- B** Analyte was detected in the associated Method Blank.
- B1** Analyte was detected in the associated method blank. Analyte concentration in the sample is greater than 10x the concentration found in the method blank.
- Q1** Does not match typical pattern
- Q2** Typical pattern for diesel
- R** The RPD exceeded the method control limit. The individual analyte QA/QC recoveries, however, were within acceptance limits.
- ND** Not detected at the reporting limit (or method detection limit if shown)

METHOD MODIFICATION NOTES



Nashville Division
COOLER RECEIPT FORM

BC#

NQD1585

Cooler Received/Opened On 04/12/2007 @ 0800

1. Indicate the Airbill Tracking Number (last 4 digits for FedEx only) and Name of Courier below: 2090

Fed-Ex

2. Temperature of representative sample or temperature blank when opened: 0.6 Degrees Celsius
(indicate IR Gun ID#)

Raynger ST

3. Were custody seals on outside of cooler?..... YES... NO... NA

a. If yes, how many and where: 1 front

4. Were the seals intact, signed, and dated correctly?..... YES... NO... NA

5. Were custody papers inside cooler?..... YES... NO... NA

I certify that I opened the cooler and answered questions 1-5 (initial)

MW

6. Were custody seals on containers: YES NO and Intact YES NO... NA
were these signed, and dated correctly?..... YES... NO... NA

7. What kind of packing material used? Bubblewrap Peanuts Vermiculite Foam Insert

Plastic bag Paper Other None

8. Cooling process: Ice Ice-pack Ice (direct contact) Dry ice Other None

9. Did all containers arrive in good condition (unbroken)?..... YES... NO... NA

10. Were all container labels complete (#, date, signed, pres., etc)?..... YES... NO... NA

11. Did all container labels and tags agree with custody papers?..... YES... NO... NA

12. a. Were VOA vials received?..... YES... NO... NA

b. Was there any observable head space present in any VOA vial?..... YES... NO... NA

I certify that I unloaded the cooler and answered questions 6-12 (initial)

13. a. On preserved bottles did the pH test strips suggest that preservation reached the correct pH level? YES... NO... NA

b. Did the bottle labels indicate that the correct preservatives were used..... YES... NO... NA

If preservation in-house was needed, record standard ID of preservative used here _____

14. Was residual chlorine present?..... YES... NO... NA

I certify that I checked for chlorine and pH as per SOP and answered questions 13-14 (initial)

15. Were custody papers properly filled out (ink, signed, etc)?..... YES... NO... NA

16. Did you sign the custody papers in the appropriate place?..... YES... NO... NA

17. Were correct containers used for the analysis requested?..... YES... NO... NA

18. Was sufficient amount of sample sent in each container?..... YES... NO... NA

I certify that I entered this project into LIMS and answered questions 15-18 (initial)

I certify that I attached a label with the unique LIMS number to each container (initial)

19. Were there Non-Conformance issues at login YES NO Was a PIPE generated YES NO # _____

CHAIN OF CUSTODY RECORD

Page 1 of 1



408-776-9600

Morgan Hill Division
885 Jarvis Drive
Morgan Hill, CA 95037

ExxonMobil

Consultant Name: Environmental Resolutions, Inc.
Address: 601 North McDowell Blvd.
City/State/Zip: Petaluma, California 94954
Project Manager Paula Sime
Telephone Number: (707) 766-2000
ERI Job Number: 201013X
Sampler Name: (Print) Lynx Adams
Sampler Signature: 

ExxonMobil Engineer Jennifer Sedlachek
Telephone Number (510) 547-8196
Account #: 3876
PO #: _____
Facility ID # 7-3006
Global ID# T0600100552
Site Address 720 High Street
City, State Zip Oakland, California 94601

Relinquished by: <i>Jay Adamah</i>	Date 4/9/07	Time 1800	Received by: <i>Shawn (THH)</i>	Time 12:00	Laboratory Comments: 0-6
Relinquished by: <i>Jay M</i>	Date 4/10/07	Time 1820	Received by TestAmerica: <i>Shawn</i>	Time 11:05 ⁷	Temperature Upon Receipt: 36 Sample Containers Intact? ✓ VOAs Free of Headspace? ✓
Felicity (Mtt)	4/11/07	1500	<i>Shawn</i>	4/12/07 8:00	

Attachments can contain viruses that may harm your computer. Attachments may not display correctly.

Andrew J. Medeiros

From: Christina Woodcock
To: Andrew J. Medeiros; Bhavin B. Patel; Pedro Hufano
Cc: Leah Klingensmith
Subject: ERI 7-3006 4-9 water
Attachments: ERI 7-3006 4-9_water.pdf(96KB)

Sent: Wed 4/11/2007 11:44 AM

keep diesel and send rest to Nashville

Christina Woodcock
Project Manager - Morgan Hill, CA Facility
Direct line 408.782.8154
cwoodcock@testamericanainc.com

Rebekah Westrup

From: Paula M. Sime
Sent: Monday, May 14, 2007 1:14 PM
To: Rebekah Westrup
Subject: FW: Report NQD1585

From: Christina Woodcock [mailto:cwoodcock@testamericainc.com]
Sent: Monday, May 14, 2007 1:00 PM
To: Paula M. Sime
Subject: FW: Report NQD1585

explanation below.....

Christina Woodcock
Project Manager - Morgan Hill, CA Facility
Direct line: 408.782.8154
cwoodcock@testamericainc.com

From: Leah Klingensmith
Sent: Monday, May 14, 2007 12:55 PM
To: Christina Woodcock
Subject: RE: Report NQD1585

BTEX results were reported from three different batches. For batch 7042789, there was benzene detection in the method blank. The result reported from this batch was 116 ppb and the detection in the blank was 0.7ppb so the result was flagged with a "B" indicating that there was detection in the blank but also a "B1" because the detection in the sample at 116ppb was greater than 10% of the detection in the blank. The other benzene results are not flagged because there was no detection in the blanks for those batches.

Leah
615-301-5038

From: Christina Woodcock
Sent: Monday, May 14, 2007 2:49 PM
To: Leah Klingensmith
Subject: FW: Report NQD1585

We did the diesel here, but you guys did the BTEX.....

Christina Woodcock
Project Manager - Morgan Hill, CA Facility
Direct line: 408.782.8154
cwoodcock@testamericainc.com

From: Paula M. Sime [mailto:psime@ERI-US.com]
Sent: Monday, May 14, 2007 12:33 PM
To: Christina Woodcock
Subject: Report NQD1585

Hi Christina,

In reviewing the lab report for the water samples for 7-3006 collected 4/9/07, we noticed that benzene was reported in the method blank. Some of the results are flagged with a B (benzene reported in the method blank), some are flagged with B1 (something about being greater than 10% of what was reported in the method blank), and some are not flagged at all. There does not seem to be a pattern and we are wondering if the flags are done correctly since we do have positive detections in some samples that are not flagged. Can you take a look and let me know the reasoning for the flags and if the report needs to be revised?

Thank you,
Paula

Paula Sime
Project Manager
Environmental Resolutions, Inc.
601 North McDowell Blvd.
Petaluma, California 94954
(707) 766-2026 (office)
(707) 338-8012 (mobile)
(707) 789-0414 (fax)
psime@eri-us.com

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Paula M. Sime

From: Christina Woodcock [cwoodcock@testamericainc.com]
Sent: Monday, May 14, 2007 4:46 PM
To: Paula M. Sime
Subject: NQD1585

Hi Paula,

Just to reiterate our conversation a few minutes ago over the phone.....The QC blanks for all Exxon samples are evaluated down to half the reporting limit. In this case the reporting limit (RL) is 0.5ppb, so the Batch blank would be quantitated down to 0.25ppb. This is an Exxon requirement and outlined in the Exxon technical guide. Anything that has a value in between our Method Detection Limit(MDL) and our reporting limit is termed a "J-Flag" and is an estimated value. Therefore, the hits in the QC blanks for the batches 7042789-BLK1 and 7042789-BLK2 are above the RL and footnoted with a "B" qualifier. The 7043299-BLK1 had a detection of 0.387ppb, which is less than the RL and not footnoted with a "B" qualifier.

I hope this helps. Let me know if you have anymore questions.

Thanks!!

Christina Woodcock
Project Manager - Morgan Hill, CA Facility
TestAmerica Analytical Testing
Corporation
Office: 408.776.9600
Direct line: 408.782.8154
Fax: 408.782.6308
cwoodcock@testamericainc.com

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ATTACHMENT D

WASTE DISPOSAL DOCUMENTATION

2010 BX

SHIPPER NO. B 024104

STRAIGHT BILL OF LADING—SHORT FORM—Original—Not Negotiable

ENVIRONMENTAL RESOLUTIONS

NAME OF CARRIER)

(SCAC)

CARRIER NO.

DATE:

4-9-7

TO CONSIGNEE STREET	ROMIC ENVIRONMENTAL TECHN. CORP. 2081 BAY ROAD EAST PALO ALTO, CA. 94303	FROM SHIPPER STREET	CAD 981 411 085 EXXON MOBIL CORPORATION C/O ERI 601 N. McDOWELL BLVD
DESTINATION	STATE	ZIP	ORIGIN PETALUMA, CA 94954 STATE ZIP

ROUTE:

U.S. DOT Hazmat Reg. No.

VEHICLE NUMBER

NO. SHIPPING UNIT	HM	Description of articles, special marks, and exceptions	*WEIGHT (Subject to correction)	Class or Rate	CHARGES (For carrier use only)	Check column
		GROUNDWATER MONITORING WELL PURGE WATER PROFILE: 301560- GALLONS: 183			183 Gallons	
		HANDLING CODE: H135				
		RECEIVED BY: Andy Lg 4/13/07				
		PLACARDS TENDERED: YES NO				
		PO#				
		EWR#				
		STORE NAME: 7-3006				
		STORE ADDRESS: 720 HIGH ST OAKLAND, CA				
		WO#				

REMIT C.O.D. TO:

ADDRESS:

CITY:

STATE

ZIP

COD AMT: \$

C.O.D. Fee:

PREPAID COLLECT \$

TOTAL

CHARGES: \$

FREIGHT CHARGES

Freight Prepaid except when box at right is checked Check box if charges to be collect

Note. - where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.

Subject to Section 7 of conditions of applicable bill of lading, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

The agreed or declared value of the property is hereby specifically stated by he shipper to be not exceeding _____ per _____

NOTE: Liability Limitation for loss or damage in this shipment may be applicable. See 49 U.S.C. 14706(c)(1)(A) and (B).

(Signature of Consignor)

RECEIVED, subject to individually determined rates or contracts that have been agreed upon in writing between the carrier and shipper, if applicable, otherwise to the rates, classifications and rules that have been established by the carrier and are available to the shipper, on request; and all applicable state and federal regulations; the Property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to delivery at said destination, if on its route, or otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of said Property over all or any portion of said route to destination and as to each party at any time interested in all or any of said Property that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, including the conditions on the back hereof, which are hereby agreed to by the shipper and accepted for himself and his assigns.

his is to certify that the above-named materials are properly classified, described, packaged, marked, and labeled, and are in proper condition for transportation according to the applicable regulations of the Department of Transportation PER:

EXXON MOBIL REFINING & SUPPLIES

ENVIRONMENTAL RESOLUTIONS

HIPPER:

CARRIER:

ER: ON BEHALF OF EXXONMOBL
Lynn Adams

PER:

Lynn Adams

DATE:

4-13-7

EMERGENCY RESPONSE
TELEPHONE NUMBER: ()MONITORED AT ALL TIMES THE HAZARDOUS MATERIAL IS IN TRANSPORTATION
INCLUDING STORAGE INCIDENTAL TRANSPORTATION. (172.604)