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Alameda County
Environmental Health



**CONESTOGA-ROVERS
& ASSOCIATES**

To Whom it May Concern,

We are pleased to announce that effective April 2, 2007, Cambria Environmental Technology, Inc (Cambria) was acquired by Conestoga-Rovers & Associates, Inc. (CRA) and will be conducting all future work under this new name. Our project managers, business addresses, e-mail addresses and telephone contact numbers will remain the same. Beginning May 1st our e-mail addresses will change to *****@craworld.com. In the interim, please use the current Cambria e-mail addresses you have for electronic correspondence.

Sincerely,

Diane M. Lundquist
Vice President



Denis L. Brown

Shell Oil Products US

Barney Chan
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway, Suite 250
Alameda, California 94502-6577

HSE – Environmental Services
20945 S. Wilmington Ave.
Carson, CA 90810-1039
Tel (707) 865 0251
Fax (707) 865 2542
Email denis.l.brown@shell.com

Re: Former Shell Service Station
1230 14th Street
Oakland, California
SAP Code 129403
Incident No. 97088250
ACHCSA Case # RO-0295

Dear Mr. Chan:

The attached document is provided for your review and comment. Upon information and belief, I declare, under penalty of perjury, that the information contained in the attached document is true and correct.

If you have any questions or concerns, please call me at (707) 865-0251.

Sincerely,

A handwritten signature in black ink, appearing to read "Denis L. Brown", is written over a horizontal line.

Denis L. Brown
Project Manager



CONESTOGA-ROVERS
& ASSOCIATES

19449 Riverside Drive, Suite 230, Sonoma, California 95476
Telephone: 707-935-4850 Facsimile: 707-935-6649
www.CRAworld.com

April 10, 2007

Mr. Barney Chan
Alameda County Health Care Services Agency
1131 Harbor Bay Parkway, Suite 250
Alameda, California 94502-6577

Re: **Groundwater Monitoring Report – First Quarter 2007**
Former Shell Service Station
1230 14th Street
Oakland, California
SAP Code 129403
Incident No. 97088250
ACHCSA Case # RO-0295

Dear Mr. Chan:

Conestoga-Rovers & Associates (CRA) prepared this report on behalf of Equilon Enterprises LLC dba Shell Oil Products US (Shell) in accordance with the quarterly reporting requirements of 23 CCR 2652d.

If you have any questions regarding the contents of this document, please call Ana Friel at (707) 268-3812.

Sincerely,
Conestoga-Rovers & Associates

Ana Friel, PG
Associate Geologist



Enclosure: Groundwater Monitoring Report – First Quarter 2007

cc: Mr. Denis Brown, Shell
Mr. Tom Saberi, 1045 Airport Boulevard, Suite 12, South San Francisco, CA 94080
Ms. Joan Mack, Caldwell, Leslie, Proctor & Bettit, PC, 1000 Wilshire Blvd, Suite 600, San Francisco, CA 90017-2463
Ms. Ellen Wyrick-Parkinson, 1420 Magnolia Street, Oakland, CA 94607

Equal
Employment
Opportunity Employer



**CONESTOGA-ROVERS
& ASSOCIATES**

Mr. Barney Chan
April 10, 2007

GROUNDWATER MONITORING REPORT – FIRST QUARTER 2007

| | |
|--|---|
| Site Address | <u>1230 14th Street, Oakland</u> |
| Site Use | <u>Former Shell Service Station</u> |
| Shell Project Manager | <u>Denis Brown</u> |
| Consultant and Contact Person | <u>CRA, Ana Friel</u> |
| Lead Agency and Contact | <u>ACHCSA, Barney Chan</u> |
| Agency Case No. | <u>RO-0295</u> |
| Shell SAP Code | <u>129403</u> |
| Shell Incident No. | <u>97088250</u> |
| Date of Most Recent Agency Correspondence | <u>March 26, 2007</u> |

Current Quarter's Activities

1. Blaine Tech Services, Inc. (Blaine) gauged and sampled wells according to the established monitoring program for this site.
2. CRA prepared a vicinity map (Figure 1) and a groundwater contour and chemical concentration map (Figure 2). The Blaine report, presenting the analytical data, is included in Attachment A.
3. Cambria and Shell met with ACHCSA on March 29, 2007 to discuss the December 27, 2007 *Dual Phase Extraction Pilot Test Report and Groundwater Monitoring Report – Fourth Quarter 2006* submittal. At that meeting, the ACHCSA provided a copy of correspondence from PANGEA Environmental Services, Inc., dated February 15, 2007, on behalf of the property owner, Mr. Saberi. In correspondence dated March 26, 2007 (also provided to Shell and Cambria at the March 29, 2007 meeting), the ACHCSA requested that Shell respond to PANGEA's letter by April 16, 2007. Since Shell did not receive a copy of PANGEA's letter until the March 29, 2007 meeting with ACHCSA, an extension for a response was granted during the meeting. Shell's response to PANGEA's letter is currently due May 16, 2007.

Current Quarter's Findings

| | |
|-----------------------------------|---|
| Groundwater Flow Direction | <u>Northeasterly</u> |
| Hydraulic Gradient | <u>0.006</u> |
| Depth to Water | <u>11.30 to 12.89 feet below top of well casing</u> |



**CONESTOGA-ROVERS
& ASSOCIATES**

Mr. Barney Chan
April 10, 2007

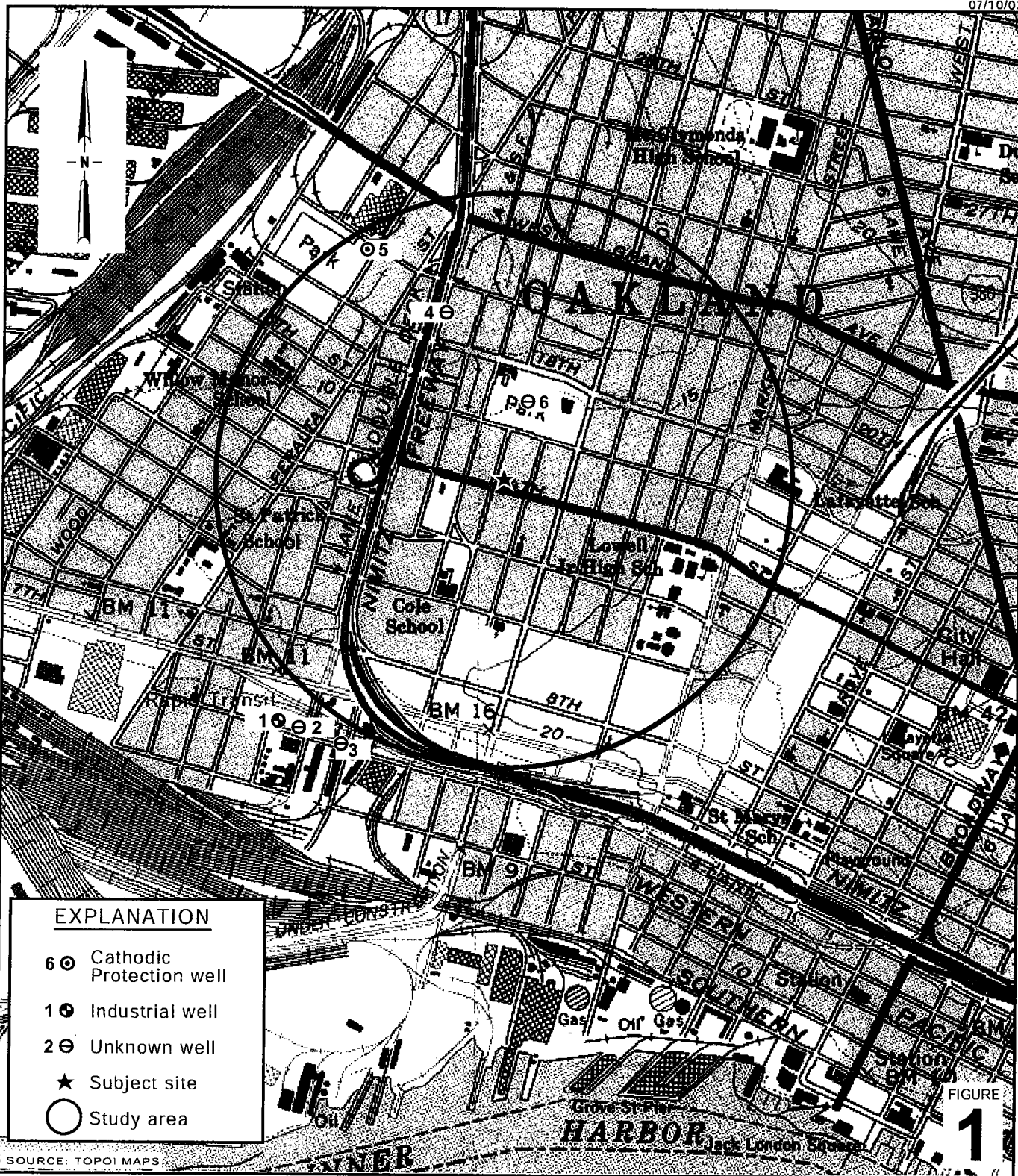
Proposed Activities for Next Quarter

1. Blaine will gauge and sample wells during the first month of the quarter, according to the established monitoring program for this site.
2. Shell and CRA will prepare a written response to the ACHCSA by May 16, 2007.

Figures: 1 - Vicinity Map
 2 - Groundwater Contour and Chemical Concentration Map

Attachment: A - Blaine Tech Services, Inc. - Groundwater Monitoring Report

I:\Sonoma.Shell\Oakland 1230 14th\QMs\2007\1Q07\1Q07 Text 1230 14th St.doc



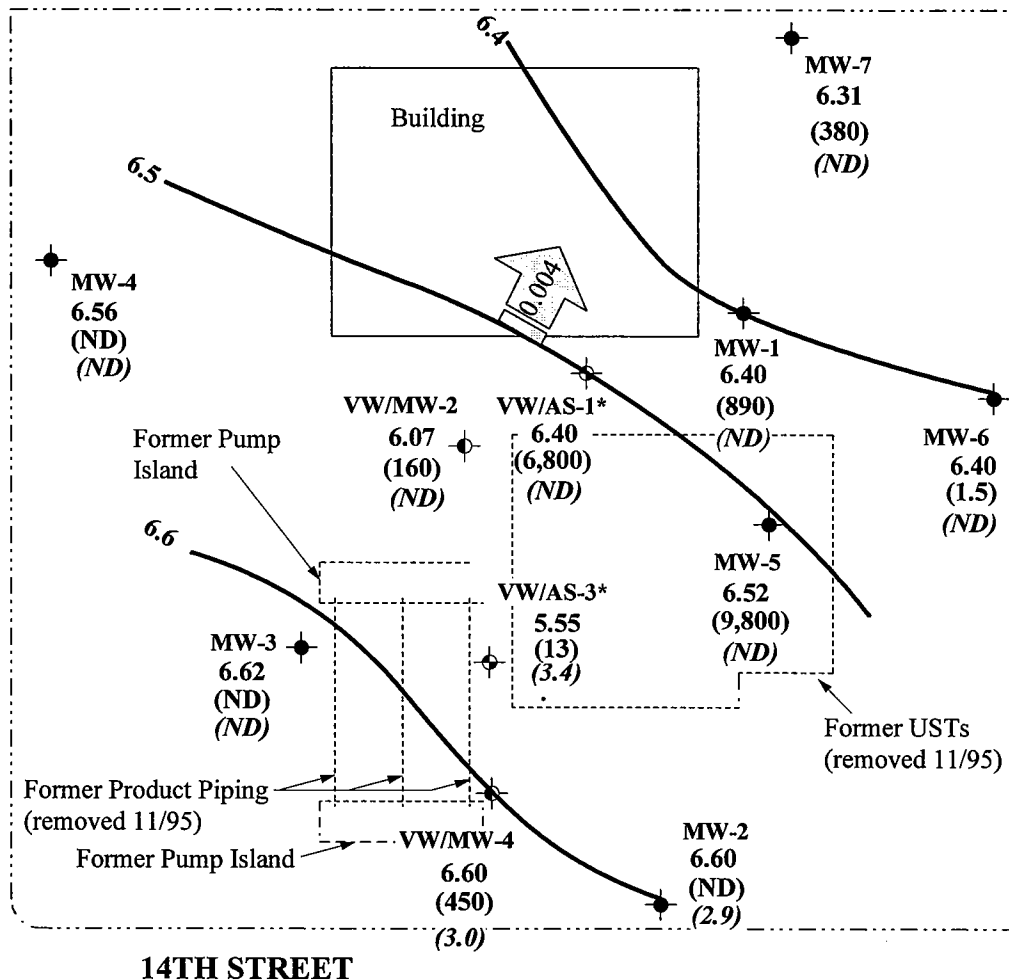
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SOURCE: TOPOI MAPS

Former Shell Service Station
 1230 14th Street
 Oakland, California

Vicinity Map
 (1/2-Mile Radius)

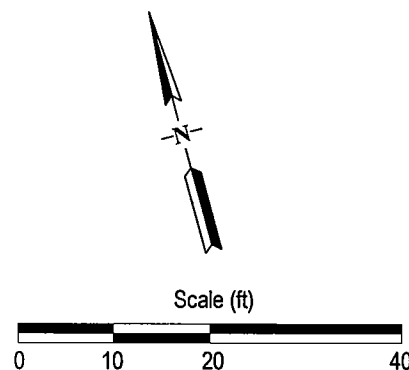
UNION STREET



EXPLANATION

- Groundwater monitoring well
- Combination air sparge/soil vapor extraction well
- Combination soil vapor extraction well/monitoring well
- Groundwater elevation contour in feet referenced to mean sea level (ft msl).
- Groundwater flow direction and gradient
- 11.20 Groundwater elevation in ft msl
- (41.3) Benzene concentration in micrograms per liter (µg/L)
- (ND) MTBE concentration in µg/L
- ND Not detected at reporting limit
- NS Not sampled

* Not used in contouring, well damaged



2

FIGURE

Former Shell Service Station

1230 14th Street
Oakland, California

**Groundwater Contour and
Chemical Concentration Map**

January 30, 2007

Attachment A

**Blaine Tech Services, Inc.
Groundwater Monitoring Report**

BLAINE
TECH SERVICES INC.

GROUNDWATER SAMPLING SPECIALISTS
SINCE 1985

February 26, 2007

Denis Brown
Shell Oil Products US
20945 South Wilmington Avenue
Carson, CA 90810

First Quarter 2007 Groundwater Monitoring at
Former Shell-branded Service Station
1230 14th Street
Oakland, CA

Monitoring performed on December 26, 2006 and
January 11 and 30, 2007

Groundwater Monitoring Report **070130-WC-1**

This report covers the routine monitoring of groundwater wells at this former Shell-branded facility. In accordance with standard procedures that conform to Regional Water Quality Control Board requirements, routine field data collection includes depth to water, total well depth, thickness of any separate immiscible layer, water column volume, calculated purge volume (if applicable), elapsed evacuation time (if applicable), total volume of water removed (if applicable), and standard water parameter instrument readings. Sample material is collected, contained, stored, and transported to the laboratory in conformance with EPA standards. Purgewater (if applicable) is, likewise, collected and transported to the Martinez Refining Company.

Basic field information is presented alongside analytical values excerpted from the laboratory report in the cumulative table of **WELL CONCENTRATIONS**. The full analytical report for the most recent samples and the field data sheets are attached to this report.

At a minimum, Blaine Tech Services, Inc. field personnel are certified on completion of a forty hour Hazardous Materials and Emergency Response training course per 29 CFR 1910.120. Field personnel are also enrolled in annual eight hour refresher courses.

Blaine Tech Services, Inc. conducts sampling and documentation assignments of this type as an independent third party. Our activities at this site consisted of objective data and sample collection only. No interpretation of analytical results, defining of hydrological conditions or formulation of recommendations was performed.

Please call if you have any questions.

Yours truly,

Mike Ninokata
Project Manager

MN/ks

attachments: Cumulative Table of WELL CONCENTRATIONS
Certified Analytical Report
Field Data Sheets

cc: Ana Friel
Cambria Environmental Technology, Inc.
19449 Riverside Dr., Suite 230
Sonoma, CA 95476

WELL CONCENTRATIONS
Former Shell Service Station
1230 14th Street
Oakland, CA

| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|---------|------------|----------------|-------------|-------------|-------------|-------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| MW-1 | 03/25/1996 | 37,000 | 7,400 | 1,500 | 720 | 3,300 | <500 | NA | 18.58 | 9.53 | 9.05 | NA |
| MW-1 | 06/21/1996 | 35,000 | 9,900 | 460 | 340 | 3,500 | 890 | NA | 18.58 | 10.72 | 7.86 | NA |
| MW-1 | 09/26/1996 | 19,000 | 8,200 | 510 | 780 | 790 | <250 | NA | 18.58 | 12.88 | 5.70 | NA |
| MW-1 | 12/19/1996 | 27,000 | 120 | 1,200 | 1,400 | 2,800 | <100 | NA | 18.58 | 12.59 | 5.99 | NA |
| MW-1 | 12/19/1996 | 32,000 | 12,000 | 1,300 | 1,600 | 3,100 | 830 | NA | 18.58 | 12.59 | 5.99 | NA |
| MW-1 | 03/25/1997 | 39,000 | 13,000 | 1,600 | 840 | 3,100 | 730 | NA | 18.58 | 11.10 | 7.48 | 1.2 |
| MW-1 | 06/26/1997 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 12.42 | 6.16 | NA |
| MW-1 | 09/26/1997 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 13.31 | 5.27 | 0.8 |
| MW-1 | 12/05/1997 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 12.65 | 5.93 | 0.3 |
| MW-1 | 02/19/1998 | 16,000 | 5,500 | 450 | 500 | 800 | <500 | NA | 18.58 | 6.46 | 12.12 | 2.4 |
| MW-1 | 06/08/1998 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 6.62 | 11.96 | 1.2 |
| MW-1 | 08/25/1998 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 11.83 | 6.75 | 2.8 |
| MW-1 | 12/28/1998 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 12.01 | 6.57 | 2.6 |
| MW-1 | 03/26/1999 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 9.15 | 9.43 | 2.2 |
| MW-1 | 06/30/1999 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 11.22 | 7.36 | 3.8 |
| MW-1 | 09/30/1999 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 11.89 | 6.69 | 3.0 |
| MW-1 | 12/27/1999 | 34,800 | 8,660 | 953 | 956 | 2,770 | <1,000 | NA | 18.58 | 13.55 | 5.03 | 2.4/2.1 |
| MW-1 | 01/21/2000 | 40,600 | 14,700 | 1,850 | 1,210 | 3,670 | <500 | NA | 18.58 | 13.42 | 5.16 | 2.8 |
| MW-1 | 03/07/2000 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 8.11 | 10.47 | 0.4 |
| MW-1 | 04/17/2000 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 9.78 | 8.80 | 3.0/3.4 |
| MW-1 | 04/18/2000 | 18,300 | 8,060 | 543 | 528 | 872 | <50.0 | NA | 18.58 | NA | NA | NA |
| MW-1 | 09/21/2000 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 13.11 | 5.47 | 5.2 |
| MW-1 | 10/17/2000 | 15,800 | 6,720 | 435 | 587 | 887 | 351 | <66.7 | 18.58 | 12.61 | 5.97 | 1.2/0.8 |
| MW-1 | 01/09/2001 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 12.94 | 5.64 | 0.3 |
| MW-1 | 04/27/2001 | 1,400 | 650 | 28 | 58 | 48 | NA | <10 | 18.58 | 10.73 | 7.85 | 1.8/2.1 |
| MW-1 | 07/03/2001 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 12.00 | 6.58 | 1.8 |
| MW-1 | 12/06/2001 | 4,500 | 1,500 | 85 | 160 | 210 | NA | <50 | 18.58 | 10.53 | 8.05 | 2.5/2.9 |
| MW-1 | 01/23/2002 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 9.33 | 9.25 | 0.1 |
| MW-1 | 04/17/2002 | 230 | 12 | <0.50 | 4.6 | 2.5 | NA | <5.0 | 18.58 | 10.49 | 8.09 | 6.3/5.3 |
| MW-1 | 07/18/2002 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 11.98 | 6.60 | 1.2 |

WELL CONCENTRATIONS
Former Shell Service Station
1230 14th Street
Oakland, CA

| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|-------------|-------------------|----------------|--------------|-------------|-------------|--------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| MW-1 | 11/11/2002 | 12,000 | 2,600 | 240 | 470 | 640 | NA | 8.5 | 18.58 | 13.00 | 5.58 | 0.2/0.2 |
| MW-1 | 01/16/2003 | NA | NA | NA | NA | NA | NA | NA | 18.58 | 9.68 | 8.90 | 4.4 |
| MW-1 | 03/13/2003 | 820 | 340 | 2.7 | <2.0 | 3.2 | NA | <20 | 18.58 | 10.45 | 8.13 | 2.8/0.9 |
| MW-1 | 04/23/2003 | 900 | 550 | 19 | 49 | 49 | NA | <50 | 18.58 | 10.32 | 8.26 | 0.9/0.1 |
| MW-1 | 05/13/2003 | 740 | 510 | 18 | 43 | 46 | NA | <50 | 18.58 | 10.28 | 8.30 | 0.1/0.2 |
| MW-1 | 06/13/2003 | <5,000 | 1,500 | 82 | 180 | 250 | NA | <500 | 18.58 | 11.16 | 7.42 | 0.3/0.8 |
| MW-1 | 07/14/2003 | 5,300 | 3,400 | 160 | 340 | 420 | NA | <20 | 18.58 | 11.66 | 6.92 | 0.6/0.3 |
| MW-1 | 09/29/2003 | 10,000 | 5,700 | 400 | 670 | 1,000 | NA | <50 | 18.58 | 12.44 | 6.14 | 0.6/0.7 |
| MW-1 | 10/29/2003 | 19,000 | 6,600 | 560 | 820 | 1,300 | NA | 26 | 18.58 | 12.63 | 5.95 | 0.6/0.4 |
| MW-1 | 01/05/2004 | 380 | 140 | 7.1 | 6.2 | 16 | NA | <1.0 | 18.58 | 10.17 | 8.41 | 5.0/0.8 |
| MW-1 | 04/01/2004 | 79 | 0.59 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.58 | 9.57 | 9.01 | 4.6/1.2 |
| MW-1 | 07/02/2004 | 4,100 | 2,100 | 33 | 110 | 81 | NA | <10 | 18.58 | 11.81 | 6.77 | 0.6/0.5 |
| MW-1 | 11/03/2004 | 8,000 | 3,800 | 150 | 480 | 460 | NA | <25 | 18.58 | 12.53 | 6.05 | 1.45/2.1 |
| MW-1 | 01/04/2005 | 120 | 23 | 1.6 | 2.0 | 3.5 | NA | <0.50 | 18.58 | 9.39 | 9.19 | 4.21/2.82 |
| MW-1 | 04/13/2005 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <0.50 | 18.58 | 7.63 | 10.95 | 2.44/2.77 |
| MW-1 | 07/13/2005 | 930 e | 400 | 6.1 | <5.0 | 10 | NA | <5.0 | 18.58 | 10.85 | 7.73 | 0.84/0.66 |
| MW-1 | 10/28/2005 | 8,300 | 5,500 | 190 | 590 | 470 | NA | <25 | 18.58 | 12.44 | 6.14 | 0.2/0.2 |
| MW-1 | 01/17/2006 | <50 | 2.2 | 1.1 | 1.4 | 4.8 | NA | <0.50 | 18.58 | 8.61 | 9.97 | 5.8/5.3 |
| MW-1 | 02/23/2006 | NA | 18.1 | 2.22 | 1.89 | 4.50 | NA | NA | 18.58 | 9.60 | 8.98 | NA |
| MW-1 | 03/09/2006 | NA | 1.80 | <0.500 | <0.500 | 1.82 | NA | NA | 18.58 | 7.65 | 10.93 | NA |
| MW-1 | 04/21/2006 | <50.0 | 1.54 | 1.03 | 4.20 | 5.82 | NA | <0.500 | 18.58 | 6.35 | 12.23 | NA |
| MW-1 | 05/01/2006 | 268 | 41.3 | 4.62 | 3.83 | 26.1 | NA | <0.500 | 18.58 | 7.38 | 11.20 | 0.27/0.36 |
| MW-1 | 06/23/2006 | 3,990 | 362 | 13.1 | 12.4 | 71.5 | NA | <0.500 | 18.58 | 10.09 | 8.49 | NA |
| MW-1 | 07/11/2006 | 6,190 | 3,740 | 52.0 | 67.8 | 982 | NA | <0.500 | 18.58 | 10.09 | 8.49 | NA |
| MW-1 | 08/30/2006 | 29,200 | 7,380 | 596 | 443 | 1,680 | NA | 4.45 | 18.58 | 11.55 | 7.03 | 0.39/0.52 |
| MW-1 | 09/29/2006 | 76,100 | 9,300 | 859 i | 1,290 | 2,820 i | NA | <5.00 | 18.58 | 11.97 | 6.61 | NA |
| MW-1 | 10/13/2006 | 49,500 | 7,580 | 770 | 1,030 | 2,860 | NA | 2.75 | 18.58 | 12.08 | 6.50 | NA |
| MW-1 | 11/03/2006 | 42,600 | 8,450 | 592 | 869 | 1,970 | NA | 2.69 | 18.58 | 12.47 | 6.11 | 2.60/1.15 |
| MW-1 | 12/26/2006 | 19,000 | 4,600 | 360 | 640 | 1,300 | NA | <5.0 | 18.58 | 11.80 | 6.78 | NA |
| MW-1 | 01/11/2007 | 23,000 | 6,000 | 320 | 780 | 1,100 | NA | <25 | 18.58 | 11.84 | 6.74 | NA |

WELL CONCENTRATIONS
Former Shell Service Station
1230 14th Street
Oakland, CA

| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|-------------|-------------------|----------------|-------------|-------------|-------------|-------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| MW-1 | 01/30/2007 | 3,700 | 890 | 74 | 170 | 220 | NA | <25 | 18.58 | 12.18 | 6.40 | 1.18/0.76 |
| MW-2 | 03/25/1996 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 17.90 | 8.19 | 9.71 | NA |
| MW-2 | 06/21/1996 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 17.90 | 9.94 | 7.96 | NA |
| MW-2 | 09/26/1996 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 17.90 | 12.15 | 5.75 | NA |
| MW-2 | 12/19/1996 | <50 | <0.5 | <0.5 | <0.5 | <0.5 | <2.5 | NA | 17.90 | 11.70 | 6.20 | NA |
| MW-2 | 03/25/1997 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 17.90 | 9.25 | 8.65 | 1.8 |
| MW-2 | 06/26/1997 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 17.90 | 11.36 | 6.54 | 2.4 |
| MW-2 | 09/26/1997 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 17.90 | 12.56 | 5.34 | 1.1 |
| MW-2 | 09/26/1997 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 17.90 | 12.56 | 5.34 | 1.1 |
| MW-2 | 12/05/1997 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 17.90 | 11.15 | 6.75 | 0.7 |
| MW-2 | 02/19/1998 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 17.90 | 5.61 | 12.29 | 2.7 |
| MW-2 | 06/08/1998 | <50 | <0.30 | <0.30 | <0.30 | <0.60 | <10 | NA | 17.90 | 5.58 | 12.32 | 3.2 |
| MW-2 | 08/25/1998 | NA | NA | NA | NA | NA | NA | NA | 17.90 | 10.67 | 7.23 | 1.7 |
| MW-2 | 12/28/1998 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | <2.00 | NA | 17.90 | 11.65 | 6.25 | 0.4/0.8 |
| MW-2 | 03/26/1999 | NA | NA | NA | NA | NA | NA | NA | 17.90 | 8.60 | 9.30 | 0.7 |
| MW-2 | 06/30/1999 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | <5.00 | NA | 17.90 | 10.30 | 7.60 | 2.3 |
| MW-2 | 09/30/1999 | NA | NA | NA | NA | NA | NA | NA | 17.90 | 10.77 | 7.13 | 1.9 |
| MW-2 | 12/27/1999 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | <5.00 | NA | 17.90 | 12.21 | 5.69 | 0.7/0.7 |
| MW-2 | 03/07/2000 | NA | NA | NA | NA | NA | NA | NA | 17.90 | 7.13 | 10.77 | 1.1 |
| MW-2 | 04/17/2000 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | <2.50 | NA | 17.90 | 8.35 | 9.55 | 1.8/1.8 |
| MW-2 | 09/21/2000 | NA | NA | NA | NA | NA | NA | NA | 17.90 | 11.76 | 6.14 | 2.1 |
| MW-2 | 10/17/2000 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | <2.50 | NA | 17.90 | 11.80 | 6.10 | 0.9/0.6 |
| MW-2 | 01/09/2001 | NA | NA | NA | NA | NA | NA | NA | 17.90 | 12.14 | 5.76 | 0.7 |
| MW-2 | 04/27/2001 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <0.50 | 17.90 | 9.85 | 8.05 | 1.1/0.9 |
| MW-2 | 07/03/2001 | NA | NA | NA | NA | NA | NA | NA | 17.90 | 11.20 | 6.70 | 1.2 |
| MW-2 | 12/06/2001 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <5.0 | 17.90 | 10.77 | 7.13 | 3.9/2.1 |
| MW-2 | 01/23/2002 | NA | NA | NA | NA | NA | NA | NA | 17.90 | 8.64 | 9.26 | 2.5 |
| MW-2 | 04/17/2002 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <5.0 | 17.90 | 9.61 | 8.29 | 3.5/5.2 |
| MW-2 | 07/18/2002 | NA | NA | NA | NA | NA | NA | NA | 17.90 | 11.09 | 6.81 | 1.4 |

WELL CONCENTRATIONS
Former Shell Service Station
1230 14th Street
Oakland, CA

| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|-------------|-------------------|----------------|-----------------|-----------------|-----------------|----------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| MW-2 | 11/11/2002 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <5.0 | 17.90 | 12.16 | 5.74 | 0.2/0.3 |
| MW-2 | 01/16/2003 | NA | NA | NA | NA | NA | NA | NA | 17.90 | 8.92 | 8.98 | 1.7 |
| MW-2 | 03/13/2003 | NA | NA | NA | NA | NA | NA | NA | 17.90 | 9.60 | 8.30 | 1.1 |
| MW-2 | 04/23/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <5.0 | 17.90 | 9.48 | 8.42 | 0.4/0.2 |
| MW-2 | 05/13/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <5.0 | 17.90 | 9.45 | 8.45 | 0.5/0.3 |
| MW-2 | 06/13/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <5.0 | 17.90 | 10.28 | 7.62 | 0.6/0.9 |
| MW-2 | 07/14/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 17.90 | 10.67 | 7.23 | 0.5/0.9 |
| MW-2 | 09/29/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 17.90 | 11.58 | 6.32 | 1.9/1.3 |
| MW-2 | 10/29/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 17.90 | 11.76 | 6.14 | 4.3/0.5 |
| MW-2 | 01/05/2004 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 17.90 | 9.36 | 8.54 | 1.2/0.8 |
| MW-2 | 04/01/2004 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 17.90 | 8.77 | 9.13 | 4.0/0.3 |
| MW-2 | 07/02/2004 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 17.90 | 11.04 | 6.86 | 0.4/0.3 |
| MW-2 | 11/03/2004 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | 0.54 | 17.90 | 11.71 | 6.19 | 6.4/1.40 |
| MW-2 | 01/04/2005 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | 0.62 | 17.90 | 8.68 | 9.22 | 4.41/2.88 |
| MW-2 | 04/13/2005 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | 1.7 | 17.90 | 7.13 | 10.77 | 0.71/0.23 |
| MW-2 | 07/13/2005 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | 2.3 | 17.90 | 10.30 | 7.60 | 0.90/0.33 |
| MW-2 | 10/28/2005 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | 4.2 | 17.90 | 11.61 | 6.29 | 0.4/0.1 |
| MW-2 | 01/17/2006 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | 5.0 | 17.90 | 8.21 | 9.69 | 0.8/0.2 |
| MW-2 | 03/09/2006 | NA | NA | NA | NA | NA | NA | NA | 17.90 | 7.70 | 10.20 | NA |
| MW-2 | 04/21/2006 | NA | NA | NA | NA | NA | NA | NA | 17.90 | 5.83 | 12.07 | NA |
| MW-2 | 05/01/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | 4.33 | 17.90 | 6.34 | 11.56 | 0.52/0.18 |
| MW-2 | 08/30/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | 1.98 | 17.90 | 10.71 | 7.19 | 0.51/1.04 |
| MW-2 | 09/29/2006 | NA | NA | NA | NA | NA | NA | NA | 17.90 | 11.03 | 6.87 | NA |
| MW-2 | 11/03/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | 3.08 | 17.90 | 11.62 | 6.28 | 0.44/0.40 |
| MW-2 | 01/30/2007 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | 2.9 | 17.90 | 11.30 | 6.60 | 0.92/0.63 |
| MW-3 | 03/25/1996 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.18 | 8.47 | 9.71 | NA |
| MW-3 | 06/21/1996 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.18 | 10.40 | 7.78 | NA |
| MW-3 | 09/26/1996 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.18 | 12.45 | 5.73 | NA |
| MW-3 | 12/19/1996 | <50 | <0.5 | <0.5 | <0.5 | <0.5 | <2.5 | NA | 18.18 | 12.14 | 6.02 | NA |

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| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|---------|------------|----------------|-------------|-------------|-------------|-------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| MW-3 | 03/25/1997 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.18 | 9.54 | 8.64 | 2.2 |
| MW-3 | 06/26/1997 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.18 | 11.66 | 6.52 | 3.6 |
| MW-3 | 09/26/1997 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.18 | 12.85 | 5.33 | 1.1 |
| MW-3 | 12/05/1997 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.18 | 11.44 | 6.74 | 0.6 |
| MW-3 | 02/19/1998 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.18 | 6.78 | 11.40 | 3.6 |
| MW-3 | 06/08/1998 | <50 | <0.30 | <0.30 | <0.30 | <0.60 | <10 | NA | 18.18 | 6.82 | 11.36 | 3.8 |
| MW-3 | 06/08/1998 | <50 | <0.30 | <0.30 | <0.30 | <0.60 | <10 | NA | 18.18 | 6.82 | 11.36 | 3.8 |
| MW-3 | 08/25/1998 | NA | NA | NA | NA | NA | NA | NA | 18.18 | 11.09 | 7.09 | 1.2 |
| MW-3 | 12/28/1998 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | <2.00 | NA | 18.18 | 11.84 | 6.34 | 0.9/0.6 |
| MW-3 | 03/26/1999 | NA | NA | NA | NA | NA | NA | NA | 18.18 | 8.57 | 9.61 | 0.8 |
| MW-3 | 06/30/1999 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | <5.00 | NA | 18.18 | 10.61 | 7.57 | 4.8 |
| MW-3 | 09/30/1999 | NA | NA | NA | NA | NA | NA | NA | 18.18 | 11.53 | 6.65 | 1.4 |
| MW-3 | 12/27/1999 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | <5.00 | NA | 18.18 | 12.35 | 5.83 | 1.4/2.5 |
| MW-3 | 03/07/2000 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 7.36 | 10.81 | 5.8 |
| MW-3 | 04/17/2000 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | 19.3 | NA | 18.17 | 8.39 | 9.78 | 6.5/5.1 |
| MW-3 | 09/21/2000 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 12.01 | 6.16 | 3.0 |
| MW-3 | 10/17/2000 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | <2.50 | NA | 18.17 | 12.10 | 6.07 | 2.0/1.0 |
| MW-3 | 01/09/2001 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 12.43 | 5.74 | 1.9 |
| MW-3 | 04/27/2001 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <0.50 | 18.17 | 10.10 | 8.07 | 2.3/2.4 |
| MW-3 | 07/03/2001 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 11.45 | 6.72 | 1.4 |
| MW-3 | 12/06/2001 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <5.0 | 18.17 | 11.07 | 7.10 | 2.8/3.9 |
| MW-3 | 01/23/2002 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 8.89 | 9.28 | 3.1 |
| MW-3 | 04/17/2002 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <5.0 | 18.17 | 9.92 | 8.25 | 3.7/3.2 |
| MW-3 | 07/18/2002 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 11.42 | 6.75 | 1.6 |
| MW-3 | 11/11/2002 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <5.0 | 18.17 | 12.44 | 5.73 | 0.3/0.4 |
| MW-3 | 01/16/2003 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 9.25 | 8.92 | 2.1 |
| MW-3 | 03/13/2003 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 9.84 | 8.33 | 1.2 |
| MW-3 | 04/23/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <5.0 | 18.17 | 9.71 | 8.46 | 0.7/0.2 |
| MW-3 | 05/13/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <5.0 | 18.17 | 9.70 | 8.47 | 0.6/0.2 |
| MW-3 | 06/13/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <5.0 | 18.17 | 10.58 | 7.59 | 0.4/1.3 |

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| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|-------------|-------------------|----------------|-----------------|-----------------|-----------------|----------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| MW-3 | 07/14/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.17 | 10.98 | 7.19 | 0.4/0.3 |
| MW-3 | 09/29/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.17 | 11.84 | 6.33 | 1.4/1.1 |
| MW-3 | 10/29/2003 | 58 b | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.17 | 12.05 | 6.12 | 0.8/0.4 |
| MW-3 | 01/05/2004 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.17 | 9.70 | 8.47 | 1.3/0.7 |
| MW-3 | 04/01/2004 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.17 | 9.03 | 9.14 | 1.2/0.6 |
| MW-3 | 07/02/2004 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.17 | 11.15 | 7.02 | 0.7/0.5 |
| MW-3 | 11/03/2004 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.17 | 11.98 | 6.19 | 1.65/2.75 |
| MW-3 | 01/04/2005 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.17 | 8.98 | 9.19 | 3.21/1.87 |
| MW-3 | 04/13/2005 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <0.50 | 18.17 | 7.22 | 10.95 | 4.92/5.28 |
| MW-3 | 07/13/2005 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.17 | 10.30 | 7.87 | 0.30/0.40 |
| MW-3 | 10/28/2005 | <50 f | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.17 | 11.81 | 6.36 | 0.8/0.2 |
| MW-3 | 01/17/2006 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <0.50 | 18.17 | 8.17 | 10.00 | 3.1/2.0 |
| MW-3 | 03/09/2006 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 6.45 | 11.72 | NA |
| MW-3 | 04/21/2006 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 5.96 | 12.21 | NA |
| MW-3 | 05/01/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.17 | 6.40 | 11.77 | 0.68/0.42 |
| MW-3 | 08/30/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.17 | 10.95 | 7.22 | 3.53/3.14 |
| MW-3 | 09/29/2006 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 11.40 | 6.77 | NA |
| MW-3 | 11/03/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.17 | 11.91 | 6.26 | 7.0/6.8 |
| MW-3 | 01/30/2007 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.17 | 11.55 | 6.62 | 1.45/1.10 |
| MW-4 | 03/25/1996 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.01 | 9.20 | 8.81 | NA |
| MW-4 | 06/21/1996 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.01 | 10.25 | 7.76 | NA |
| MW-4 | 09/26/1996 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.01 | 12.29 | 5.72 | NA |
| MW-4 | 12/19/1996 | <50 | <0.5 | <0.5 | <0.5 | <0.5 | <2.5 | NA | 18.01 | 12.47 | 5.54 | NA |
| MW-4 | 03/25/1997 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.01 | 9.44 | 8.57 | 1.8 |
| MW-4 | 06/26/1997 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.01 | 11.57 | 6.44 | 6.2 |
| MW-4 (D) | 06/26/1997 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.01 | 11.57 | 6.44 | 6.2 |
| MW-4 | 09/26/1997 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.01 | 12.75 | 5.26 | 2.1 |
| MW-4 | 12/05/1997 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.01 | 11.37 | 6.64 | 1.0 |
| MW-4 (D) | 12/05/1997 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.01 | 11.37 | 6.64 | 1.0 |

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| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|---------|------------|----------------|-------------|-------------|-------------|-------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| MW-4 | 02/19/1998 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | <2.5 | NA | 18.01 | 5.59 | 12.42 | 6.5 |
| MW-4 | 06/08/1998 | <50 | <0.30 | <0.30 | <0.30 | <0.60 | <10 | NA | 18.01 | 5.65 | 12.36 | 2.6 |
| MW-4 | 08/25/1998 | NA | NA | NA | NA | NA | NA | NA | 18.01 | 10.98 | 7.03 | 2.4 |
| MW-4 | 12/28/1998 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | <2.00 | NA | 18.01 | 11.83 | 6.18 | 1.3/1.2 |
| MW-4 | 03/26/1999 | NA | NA | NA | NA | NA | NA | NA | 18.01 | 8.40 | 9.61 | 1.9 |
| MW-4 | 06/30/1999 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | <5.00 | NA | 18.01 | 10.53 | 7.48 | 7.6 |
| MW-4 | 09/30/1999 | NA | NA | NA | NA | NA | NA | NA | 18.01 | 11.03 | 6.98 | 2.6 |
| MW-4 | 12/27/1999 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | <5.00 | NA | 18.01 | 12.53 | 5.48 | 1.9/0.8 |
| MW-4 | 03/07/2000 | NA | NA | NA | NA | NA | NA | NA | 18.01 | 7.00 | 11.01 | 6.5 |
| MW-4 | 04/17/2000 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | <2.50 | NA | 18.01 | 8.57 | 9.44 | 5.1/5.1 |
| MW-4 | 09/21/2000 | NA | NA | NA | NA | NA | NA | NA | 18.01 | 12.05 | 5.96 | 3.0 |
| MW-4 | 10/17/2000 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | <2.50 | NA | 18.01 | 11.96 | 6.05 | 5.5/1.2 |
| MW-4 | 01/09/2001 | NA | NA | NA | NA | NA | NA | NA | 18.01 | 12.33 | 5.68 | 2.1 |
| MW-4 | 04/27/2001 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <0.50 | 18.01 | 9.96 | 8.05 | 5.3/3.8 |
| MW-4 | 07/03/2001 | NA | NA | NA | NA | NA | NA | NA | 18.01 | 11.35 | 6.66 | 4.5 |
| MW-4 | 12/06/2001 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <5.0 | 18.01 | 10.99 | 7.02 | 10.23/6.5 |
| MW-4 | 01/23/2002 | NA | NA | NA | NA | NA | NA | NA | 18.01 | 8.80 | 9.21 | 8.8 |
| MW-4 | 04/17/2002 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <5.0 | 18.01 | 9.75 | 8.26 | 7.0/5.1 |
| MW-4 | 07/18/2002 | NA | NA | NA | NA | NA | NA | NA | 18.01 | 11.32 | 6.69 | 5.3 |
| MW-4 | 11/11/2002 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <5.0 | 18.01 | 12.36 | 5.65 | 3.6/2.0 |
| MW-4 | 01/16/2003 | NA | NA | NA | NA | NA | NA | NA | 18.01 | 10.33 | 7.68 | 6.5 |
| MW-4 | 03/13/2003 | NA | NA | NA | NA | NA | NA | NA | 18.01 | 10.06 | 7.95 | 6.5 |
| MW-4 | 04/23/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <5.0 | 18.01 | 9.57 | 8.44 | 5.1/5.7 |
| MW-4 | 05/13/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <5.0 | 18.01 | 9.55 | 8.46 | 2.0/2.5 |
| MW-4 | 06/13/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <5.0 | 18.01 | 10.50 | 7.51 | 5.0/5.6 |
| MW-4 | 07/14/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.01 | 10.86 | 7.15 | 3.9/4.2 |
| MW-4 | 09/29/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.01 | 11.74 | 6.27 | 1.6/1.4 |
| MW-4 | 10/29/2003 | 58 b | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.01 | 11.95 | 6.06 | 2.4/1.0 |
| MW-4 | 01/05/2004 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.01 | 10.35 | 7.66 | 7.4/7.5 |
| MW-4 | 04/01/2004 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.01 | 8.81 | 9.20 | 6.0/6.4 |

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| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|-------------|-------------------|----------------|-----------------|-----------------|-----------------|----------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| MW-4 | 07/02/2004 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.01 | 11.10 | 6.91 | 0.8/0.6 |
| MW-4 | 11/03/2004 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.01 | 11.85 | 6.16 | 1.3/2.84 |
| MW-4 | 01/04/2005 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.01 | 9.06 | 8.95 | 7.12/6.37 |
| MW-4 | 04/13/2005 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <0.50 | 18.01 | 6.84 | 11.17 | 5.81/5.66 |
| MW-4 | 07/13/2005 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.01 | 10.20 | 7.81 | 1.87/3.75 |
| MW-4 | 10/28/2005 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.01 | 11.75 | 6.26 | 1.4/0.8 |
| MW-4 | 01/17/2006 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <0.50 | 18.01 | 8.00 | 10.01 | 6.4/6.2 |
| MW-4 | 03/09/2006 | NA | NA | NA | NA | NA | NA | NA | 18.01 | 6.55 | 11.46 | NA |
| MW-4 | 04/21/2006 | NA | NA | NA | NA | NA | NA | NA | 18.01 | 5.45 | 12.56 | NA |
| MW-4 | 05/01/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.01 | 6.14 | 11.87 | 1.09/0.72 |
| MW-4 | 08/30/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.01 | 10.82 | 7.19 | 4.31/4.35 |
| MW-4 | 09/29/2006 | NA | NA | NA | NA | NA | NA | NA | 18.01 | 11.29 | 6.72 | NA |
| MW-4 | 11/03/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.01 | 11.81 | 6.20 | 3.30/2.40 |
| MW-4 | 01/30/2007 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.01 | 11.45 | 6.56 | 1.67/0.94 |
| MW-5 | 12/03/2001 | NA | NA | NA | NA | NA | NA | NA | 18.47 | 11.86 | 6.61 | NA |
| MW-5 | 12/06/2001 | 31,000 | 3,000 | 2,000 | 1,100 | 3,000 | NA | <50 | 18.47 | 11.40 | 7.07 | 3.1/3.2 |
| MW-5 | 01/23/2002 | NA | NA | NA | NA | NA | NA | NA | 18.47 | 9.24 | 9.23 | 0.9 |
| MW-5 | 04/17/2002 | 33,000 | 3,800 | 2,400 | 1,300 | 4,400 | NA | <200 | 18.47 | 10.35 | 8.12 | 5.3/3.8 |
| MW-5 | 07/18/2002 | NA | NA | NA | NA | NA | NA | NA | 18.47 | 11.82 | 6.65 | 0.8 |
| MW-5 | 11/11/2002 | 100,000 | 7,100 | 12,000 | 3,000 | 17,000 | NA | 5.1 | 18.47 | 12.86 | 5.61 | 1.2/1.4 |
| MW-5 | 01/16/2003 | NA | NA | NA | NA | NA | NA | NA | 18.47 | 9.57 | 8.90 | 0.0 |
| MW-5 | 03/13/2003 | 33,000 | 2,800 | 2,200 | 980 | 4,600 | NA | <100 | 18.47 | 10.30 | 8.17 | 0.5/0.3 |
| MW-5 | 04/07/2003 | NA | NA | NA | NA | NA | NA | NA | 18.47 | 10.29 | 8.18 | NA |
| MW-5 | 04/23/2003 | 33,000 | 2,900 | 3,100 | 960 | 5,800 | NA | <250 | 18.47 | 10.15 | 8.32 | 0.1/0.1 |
| MW-5 | 05/13/2003 | 30,000 | 2,600 | 1,500 | 850 | 4,500 | NA | <250 | 18.47 | 10.12 | 8.35 | 0.4/0.3 |
| MW-5 | 06/13/2003 | 33,000 | 3,400 | 2,300 | 1,000 | 4,400 | NA | <500 | 18.47 | 11.00 | 7.47 | 0.3/0.3 |
| MW-5 | 07/14/2003 | 41,000 | 5,100 | 3,500 | 1,400 | 5,100 | NA | <50 | 18.47 | 11.39 | 7.08 | 0.5/0.5 |
| MW-5 | 09/29/2003 | 59,000 | 6,600 | 4,200 | 1,500 | 6,500 | NA | <50 | 18.47 | 12.24 | 6.23 | 0.6/0.5 |
| MW-5 | 10/29/2003 | 45,000 | 6,800 | 3,500 | 1,500 | 6,400 | NA | 21 | 18.47 | 12.45 | 6.02 | 0.5/0.3 |

WELL CONCENTRATIONS
Former Shell Service Station
1230 14th Street
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| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|-------------|-------------------|----------------|---------------|--------------|--------------|--------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| MW-5 | 01/05/2004 | 26,000 | 4,900 | 1,700 | 1,100 | 3,300 | NA | <50 | 18.47 | 9.97 | 8.50 | 0.9/1.2 |
| MW-5 | 04/01/2004 | 29,000 | 5,300 | 2,700 | 880 | 2,900 | NA | <50 | 18.47 | 9.43 | 9.04 | 0.3/1.0 |
| MW-5 | 07/02/2004 | 19,000 | 5,300 | 740 | 1,100 | 1,400 | NA | <50 | 18.47 | 11.62 | 6.85 | 0.4/0.5 |
| MW-5 | 11/03/2004 | 31,000 | 7,500 | 2,300 | 1,400 | 4,400 | NA | <50 | 18.47 | 12.26 | 6.21 | 2.5/1.9 |
| MW-5 | 01/04/2005 | 18,000 | 3,500 | 1,200 | 730 | 2,300 | NA | <25 | 18.47 | 9.13 | 9.34 | 0.44/1.64 |
| MW-5 | 04/13/2005 | 7,000 | 100 | 460 | 180 | 880 | NA | <1.0 | 18.47 | 7.60 | 10.87 | 0.17/0.45 |
| MW-5 | 07/13/2005 | 9,400 | 2,400 | 840 | 440 | 1,100 | NA | <13 | 18.47 | 10.63 | 7.84 | 0.13/0.27 |
| MW-5 | 10/28/2005 | 28,000 | 16,000 | 2,900 | 1,400 | 3,100 | NA | <50 | 18.47 | 12.14 | 6.33 | 0.3/1.3 |
| MW-5 | 01/17/2006 | 6,700 | 1,200 | 720 | 400 | 1,500 | NA | 1.3 | 18.47 | 8.52 | 9.95 | 0.6/2.6 |
| MW-5 | 02/23/2006 | NA | 4,630 | 1,470 | 709 | 2,310 | NA | NA | 18.47 | 9.22 | 9.25 | NA |
| MW-5 | 03/09/2006 | NA | 474 | 90.3 | 63.3 | 169 | NA | NA | 18.47 | 7.15 | 11.32 | NA |
| MW-5 | 04/21/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.47 | 5.82 | 12.65 | NA |
| MW-5 | 05/01/2006 | 779 | 6.77 | 41.1 | 20.0 | 130 | NA | <0.500 | 18.47 | 7.23 | 11.24 | 0.39/1.52 |
| MW-5 | 06/23/2006 | 22,600 | 2,830 | 557 | 469 | 1,210 | NA | <0.500 | 18.47 | 10.06 | 8.41 | NA |
| MW-5 | 07/11/2006 | 31,100 | 3,880 | 2,080 | 857 | 3,700 | NA | <0.500 | 18.47 | 10.06 | 8.41 | NA |
| MW-5 | 08/30/2006 | 28,200 | 4,840 | 1,320 | 705 | 2,430 | NA | 5.35 | 18.47 | 11.32 | 7.15 | 0.47/3.64 |
| MW-5 | 09/29/2006 | 94,900 | 10,100 | 2,960 | 1,810 | 5,310 | NA | 7.20 | 18.47 | 11.81 | 6.66 | NA |
| MW-5 | 10/13/2006 | 48,200 | 7,710 | 1,360 | 1,250 | 3,460 | NA | 5.64 | 18.47 | 12.01 | 6.46 | NA |
| MW-5 | 11/03/2006 | 50,600 | 11,300 | 1,730 | 1,250 | 3,840 | NA | <0.500 | 18.47 | 12.31 | 6.16 | 0.60/4.10 |
| MW-5 | 12/26/2006 | 32,000 | 11,000 | 780 | 1,200 | 2,800 | NA | <10 | 18.47 | 11.58 | 6.89 | NA |
| MW-5 | 01/11/2007 | 35,000 | 11,000 | 1,100 | 1,200 | 3,100 | NA | <50 | 18.47 | 11.61 | 6.86 | NA |
| MW-5 | 01/30/2007 | 27,000 | 9,800 | 610 | 860 | 2,400 | NA | <50 | 18.47 | 11.95 | 6.52 | 0.87/0.62 |
| MW-6 | 12/03/2001 | NA | NA | NA | NA | NA | NA | NA | 18.84 | 12.19 | 6.65 | NA |
| MW-6 | 12/06/2001 | 76 | 5.7 | 3.8 | 1.4 | 7.0 | NA | <5.0 | 18.84 | 11.70 | 7.14 | 6.3/6.1 |
| MW-6 | 01/23/2002 | NA | NA | NA | NA | NA | NA | NA | 18.84 | 9.57 | 9.27 | 8.7 |
| MW-6 | 04/17/2002 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <5.0 | 18.84 | 10.73 | 8.11 | 9.8/9.1 |
| MW-6 | 07/18/2002 | NA | NA | NA | NA | NA | NA | NA | 18.84 | 12.27 | 6.57 | 1.7 |
| MW-6 | 11/11/2002 | 580 | 55 | <0.50 | <0.50 | 2.8 | NA | <5.0 | 18.84 | 13.24 | 5.60 | 0.3/0.6 |
| MW-6 | 01/16/2003 | NA | NA | NA | NA | NA | NA | NA | 18.84 | 9.89 | 8.95 | 6.4 |

WELL CONCENTRATIONS
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| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|-------------|-------------------|----------------|-------------|-----------------|-----------------|----------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| MW-6 | 03/13/2003 | NA | NA | NA | NA | NA | NA | NA | 18.84 | 10.66 | 8.18 | 5.5 |
| MW-6 | 04/23/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <5.0 | 18.84 | 10.57 | 8.27 | 3.7/4.4 |
| MW-6 | 05/13/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <5.0 | 18.84 | 10.56 | 8.28 | 3.5/3.0 |
| MW-6 | 06/13/2003 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <5.0 | 18.84 | 11.48 | 7.36 | 2.7/3.1 |
| MW-6 | 07/14/2003 | 230 b | 3.4 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.84 | 11.83 | 7.01 | 1.8/1.3 |
| MW-6 | 09/29/2003 | 910 b | 46 | <2.5 | <2.5 | <5.0 | NA | <2.5 | 18.84 | 12.70 | 6.14 | 1.1/1.0 |
| MW-6 | 10/29/2003 | 830 | 38 | 0.53 | <0.50 | 3.3 | NA | 0.60 | 18.84 | 12.91 | 5.93 | 1.2/0.9 |
| MW-6 | 01/05/2004 | 93 | 0.92 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.84 | 10.35 | 8.49 | 6.2/4.3 |
| MW-6 | 04/01/2004 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.84 | 9.80 | 9.04 | 3.5/3.4 |
| MW-6 | 07/02/2004 | 370 | 3.0 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.84 | 12.09 | 6.75 | 0.6/1.0 |
| MW-6 | 11/03/2004 | 540 | 22 | 0.73 | <0.50 | 1.5 | NA | 0.82 | 18.84 | 12.84 | 6.00 | 2.28/0.84 |
| MW-6 | 01/04/2005 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.84 | 9.55 | 9.29 | 6.71/5.16 |
| MW-6 | 04/13/2005 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <0.50 | 18.84 | 7.89 | 10.95 | 2.99/2.87 |
| MW-6 | 07/13/2005 | 170 | 6.2 | 1.1 | <0.50 | <1.0 | NA | 0.71 | 18.84 | 11.13 | 7.71 | 0.10/1.32 |
| MW-6 | 10/28/2005 | 490 | 22 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.84 | 12.74 | 6.10 | 0.6/0.3 |
| MW-6 | 01/17/2006 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <0.50 | 18.84 | 8.80 | 10.04 | 5.3/4.9 |
| MW-6 | 02/23/2006 | NA | <0.500 | <0.500 | <0.500 | <0.500 | NA | NA | 18.84 | 9.54 | 9.30 | NA |
| MW-6 | 03/09/2006 | NA | <0.500 | <0.500 | <0.500 | <0.500 | NA | NA | 18.84 | 7.25 | 11.59 | NA |
| MW-6 | 04/21/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.84 | 6.34 | 12.50 | NA |
| MW-6 | 05/01/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.84 | 7.32 | 11.52 | 0.72/0.63 |
| MW-6 | 06/23/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.84 | 10.12 | 8.72 | NA |
| MW-6 | 07/11/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.84 | 10.12 | 8.72 | NA |
| MW-6 | 08/30/2006 | <50.0 | 3.32 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.84 | 11.79 | 7.05 | 0.80/0.86 |
| MW-6 | 09/29/2006 | <50.0 | 1.59 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.84 | 12.32 | 6.52 | NA |
| MW-6 | 10/13/2006 | 934 | 3.14 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.84 | 12.38 | 6.46 | NA |
| MW-6 | 11/03/2006 | 112 | 10.6 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.84 | 12.77 | 6.07 | 3.80/1.10 |
| MW-6 | 12/26/2006 | 690 | 62 | <0.50 | <0.50 | 4.5 | NA | <0.50 | 18.84 | 12.05 | 6.79 | NA |
| MW-6 | 01/11/2007 | 660 | 11 | <0.50 | <0.50 | 2.3 | NA | <0.50 | 18.84 | 12.12 | 6.72 | NA |
| MW-6 | 01/30/2007 | 310 | 1.5 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.84 | 12.44 | 6.40 | 1.47/0.81 |

WELL CONCENTRATIONS
Former Shell Service Station
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| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|---------|------------|----------------|-------------|-------------|-------------|-------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| MW-7 | 12/03/2001 | NA | NA | NA | NA | NA | NA | NA | 19.20 | 12.66 | 6.54 | NA |
| MW-7 | 12/06/2001 | 1,800 | 390 | <2.0 | 6.2 | <2.0 | NA | <20 | 19.20 | 12.20 | 7.00 | 3.9/3.8 |
| MW-7 | 01/23/2002 | NA | NA | NA | NA | NA | NA | NA | 19.20 | 10.00 | 9.20 | 9.4 |
| MW-7 | 04/17/2002 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <5.0 | 19.20 | 11.21 | 7.99 | 8.8/7.3 |
| MW-7 | 07/18/2002 | NA | NA | NA | NA | NA | NA | NA | 19.20 | 12.69 | 6.51 | 0.8 |
| MW-7 | 11/11/2002 | 3,000 | 190 | <0.50 | <0.50 | 4.3 | NA | 5.2 | 19.20 | 13.69 | 5.51 | 0.4/0.8 |
| MW-7 | 01/16/2003 | NA | NA | NA | NA | NA | NA | NA | 19.20 | 10.36 | 8.84 | 7.9 |
| MW-7 | 03/13/2003 | NA | NA | NA | NA | NA | NA | NA | 19.20 | 11.16 | 8.04 | 5.2 |
| MW-7 | 04/23/2003 | 250 | 48 | <0.50 | <0.50 | <1.0 | NA | <5.0 | 19.20 | 11.02 | 8.18 | 3.2/1.3 |
| MW-7 | 05/13/2003 | 1,700 | 550 | <2.5 | <2.5 | <5.0 | NA | <25 | 19.20 | 11.00 | 8.20 | 2.0/1.5 |
| MW-7 | 06/13/2003 | 1,500 b | 470 | <2.5 | <2.5 | <5.0 | NA | <25 | 19.20 | 11.90 | 7.30 | 1.8/1.6 |
| MW-7 | 07/14/2003 | 1300 b | 1,200 | <10 | <10 | <20 | NA | <10 | 19.20 | 12.29 | 6.91 | 0.4/0.2 |
| MW-7 | 09/29/2003 | 5,200 | 1,200 | <10 | <10 | <20 | NA | <10 | 19.20 | 13.12 | 6.08 | 0.9/0.9 |
| MW-7 | 10/29/2003 | 4,800 | 1,100 | <5.0 | <5.0 | <10 | NA | 8.9 | 19.20 | 13.34 | 5.86 | 0.4/0.3 |
| MW-7 | 01/05/2004 | 53 | 6.7 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 19.20 | 10.85 | 8.35 | 1.4/2.3 |
| MW-7 | 04/01/2004 | <50 | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 19.20 | 10.28 | 8.92 | 5.5/6.2 |
| MW-7 | 07/02/2004 | 8,100 d | 3,400 | <25 | <25 | <50 | NA | <25 | 19.20 | 12.48 | 6.72 | 0.8/0.8 |
| MW-7 | 11/03/2004 | 3,700 | 1,200 | <5.0 | <5.0 | <10 | NA | <5.0 | 19.20 | 13.25 | 5.95 | 1.9/0.8 |
| MW-7 | 01/04/2005 | <50 | 2.0 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 19.20 | 10.02 | 9.18 | 6.31/5.71 |
| MW-7 | 04/13/2005 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <0.50 | 19.20 | 8.46 | 10.74 | 5.87/5.89 |
| MW-7 | 07/13/2005 | 1,100 | 380 | 9.2 | <2.5 | 37 | NA | <2.5 | 19.20 | 11.57 | 7.63 | 0.30/0.33 |
| MW-7 | 10/28/2005 | 5,100 | 2,900 | <13 | <13 | <25 | NA | <13 | 19.20 | 13.15 | 6.05 | 0.6/0.9 |
| MW-7 | 01/17/2006 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <0.50 | 19.20 | 9.30 | 9.90 | 6.4/7.4 |
| MW-7 | 02/23/2006 | NA | <0.500 | <0.500 | <0.500 | <0.500 | NA | NA | 19.20 | 10.03 | 9.17 | NA |
| MW-7 | 03/09/2006 | NA | <0.500 | <0.500 | <0.500 | <0.500 | NA | NA | 19.20 | 7.70 | 11.50 | NA |
| MW-7 | 04/21/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 19.20 | 6.66 | 12.54 | NA |
| MW-7 | 05/01/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 19.20 | 7.72 | 11.48 | 0.67/0.98 |
| MW-7 | 06/23/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 19.20 | 10.55 | 8.65 | NA |
| MW-7 | 07/11/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 19.20 | 10.55 | 8.65 | NA |
| MW-7 | 08/30/2006 | 1,520 | 150 | 13.3 | 5.78 | 53.0 | NA | 0.640 | 19.20 | 12.35 | 6.85 | 0.52/0.79 |

WELL CONCENTRATIONS
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| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|-------------|-------------------|----------------|-------------|-----------------|-------------|----------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| MW-7 | 09/29/2006 | 2,420 | 384 | 1.80 | <0.500 | 5.44 | NA | 0.850 | 19.20 | 12.66 | 6.54 | NA |
| MW-7 | 10/13/2006 | 5,980 | 549 | 0.540 | 0.680 | 11.7 | NA | 0.930 | 19.20 | 12.85 | 6.35 | NA |
| MW-7 | 11/03/2006 | 3,190 | 501 | <0.500 | <0.500 | 5.38 | NA | 0.560 | 19.20 | 13.73 | 5.47 | 2.2/1.4 |
| MW-7 | 12/26/2006 | 4,600 | 570 | <0.50 | 44 | 2.1 | NA | <0.50 | 19.20 | 12.51 | 6.69 | NA |
| MW-7 | 01/11/2007 | 3,900 | 490 | <2.5 | 46 | <5.0 | NA | <2.5 | 19.20 | 12.55 | 6.65 | NA |
| MW-7 | 01/30/2007 | 2,500 | 380 | <2.5 | 40 | <5.0 | NA | <2.5 | 19.20 | 12.89 | 6.31 | 1.37/0.90 |
| VW/MW-2 | 03/25/1996 | 13,000 | 900 | 920 | 180 | 1,500 | <250 | NA | 18.30 | 9.04 | 9.26 | NA |
| VW/MW-2 | 06/21/1996 | 27,000 | 4,100 | 1,100 | 1,400 | 3,200 | 700 | NA | 18.30 | 10.48 | 7.82 | NA |
| VW/MW-2 | 09/26/1996 | 27,000 | 5,300 | 1,900 | 980 | 2,200 | <500 | NA | 18.30 | 12.52 | 5.78 | NA |
| VW/MW-2 (D) | 09/26/1996 | 29,000 | 5,800 | 2,200 | 1,100 | 2,500 | <250 | NA | 18.30 | 12.52 | 5.78 | NA |
| VW/MW-2 | 12/19/1996 | 50,000 | 6,200 | 5,100 | 1,700 | 5,600 | 590 | NA | 18.30 | 12.42 | 5.88 | NA |
| VW/MW-2 | 03/25/1997 | 210 | 5.6 | <0.50 | 0.52 | <0.50 | 14 | NA | 18.30 | 9.83 | 8.47 | 2.0 |
| VW/MW-2 (D) | 03/25/1997 | 250 | 1.7 | 0.58 | 0.51 | <0.50 | 4.7 | NA | 18.30 | 9.83 | 8.47 | 2.0 |
| VW/MW-2 | 06/26/1997 | NA | NA | NA | NA | NA | NA | NA | 18.30 | 12.43 | 5.87 | NA |
| VW/MW-2 | 09/26/1997 | NA | NA | NA | NA | NA | NA | NA | 18.30 | 12.98 | 5.32 | 0.9 |
| VW/MW-2 | 12/05/1997 | NA | NA | NA | NA | NA | NA | NA | 18.30 | 12.20 | 6.10 | 0.4 |
| VW/MW-2 | 02/19/1998 | <50 | 1.5 | <0.50 | <0.50 | 0.71 | <2.5 | NA | 18.30 | 5.83 | 12.47 | 3.6 |
| VW/MW-2 | 06/08/1998 | NA | NA | NA | NA | NA | NA | NA | 18.30 | 5.80 | 12.50 | 1.0 |
| VW/MW-2 | 08/25/1998 | NA | NA | NA | NA | NA | NA | NA | 18.30 | 11.72 | 6.58 | 4.8 |
| VW/MW-2 | 12/28/1998 | NA | NA | NA | NA | NA | NA | NA | 18.30 | 11.69 | 6.61 | 2.7 |
| VW/MW-2 | 03/26/1999 | NA | NA | NA | NA | NA | NA | NA | 18.30 | 8.75 | 9.55 | 2.8 |
| VW/MW-2 | 06/30/1999 | NA | NA | NA | NA | NA | NA | NA | 18.30 | 10.72 | 7.58 | 4.7 |
| VW/MW-2 | 09/30/1999 | NA | NA | NA | NA | NA | NA | NA | 18.30 | 12.24 | 6.06 | 4.9 |
| VW/MW-2 | 12/27/1999 | 13,500 | 1,330 | 1,310 | 490 | 1,400 | <250 | NA | 18.30 | 13.92 | 4.38 | 2.1/1.9 |
| VW/MW-2 | 01/21/2000 | 12,100 | 2,200 | 1,080 | 429 | 1,120 | <250 | NA | 18.30 | 13.26 | 5.04 | 2.8 |
| VW/MW-2 | 03/07/2000 | NA | NA | NA | NA | NA | NA | NA | 18.28 | 7.87 | 10.41 | 3.7 |
| VW/MW-2 | 04/17/2000 | NA | NA | NA | NA | NA | NA | NA | 18.28 | 9.65 | 8.63 | 3.7/4.1 |
| VW/MW-2 | 04/18/2000 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | <2.50 | NA | 18.28 | NA | NA | NA |
| VW/MW-2 | 09/21/2000 | NA | NA | NA | NA | NA | NA | NA | 18.28 | 12.75 | 5.53 | 6.2 |

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| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|---------|------------|----------------|-------------|-------------|-------------|-------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| VW/MW-2 | 10/17/2000 | 4,070 | 763 | 589 | 214 | 501 | <50.0 | NA | 18.28 | 12.21 | 6.07 | 0.8/0.7 |
| VW/MW-2 | 01/09/2001 | NA | NA | NA | NA | NA | NA | NA | 18.28 | 12.51 | 5.77 | 0.7 |
| VW/MW-2 | 04/27/2001 | 80 | 5.7 | <0.50 | 2.7 | 4.9 | NA | <0.50 | 18.28 | 10.21 | 8.07 | 2.3/2.8 |
| VW/MW-2 | 07/03/2001 | NA | NA | NA | NA | NA | NA | NA | 18.28 | 11.60 | 6.68 | 0.6 |
| VW/MW-2 | 12/06/2001 | 160 | 1.7 | 1.0 | 1.8 | 4.6 | NA | <5.0 | 18.28 | 11.15 | 7.13 | 3.7/2.3 |
| VW/MW-2 | 01/23/2002 | NA | NA | NA | NA | NA | NA | NA | 18.28 | 9.07 | 9.21 | 0.5 |
| VW/MW-2 | 04/17/2002 | <50 | 2.1 | <0.50 | <0.50 | <0.50 | NA | <5.0 | 18.28 | 10.11 | 8.17 | 4.9/4.4 |
| VW/MW-2 | 07/18/2002 | NA | NA | NA | NA | NA | NA | NA | 18.28 | 11.61 | 6.67 | 0.9 |
| VW/MW-2 | 11/11/2002 | 15,000 | 1,300 | 1,300 | 680 | 1,800 | NA | <5.0 | 18.28 | 12.63 | 5.65 | 0.2/0.2 |
| VW/MW-2 | 01/16/2003 | NA | NA | NA | NA | NA | NA | NA | 18.28 | 9.35 | 8.93 | 0.4 |
| VW/MW-2 | 03/13/2003 | NA | NA | NA | NA | NA | NA | NA | 18.28 | 10.09 | 8.19 | 0.8 |
| VW/MW-2 | 04/07/2003 | NA | NA | NA | NA | NA | NA | NA | 18.28 | 10.09 | 8.19 | NA |
| VW/MW-2 | 04/23/2003 | 1,100 | 76 | 29 | 45 | 66 | NA | <5.0 | 18.28 | 9.95 | 8.33 | 0.8/0.3 |
| VW/MW-2 | 05/13/2003 | 1,200 | 38 | 16 | 16 | 24 | NA | <5.0 | 18.28 | 9.90 | 8.38 | 0.2/0.2 |
| VW/MW-2 | 06/13/2003 | 9,600 | 1,300 | 1,100 | 440 | 890 | NA | <250 | 18.28 | 10.80 | 7.48 | 0.2/0.5 |
| VW/MW-2 | 07/14/2003 | 11,000 | 1,300 | 1,800 | 430 | 1,500 | NA | <5.0 | 18.28 | 11.20 | 7.08 | 0.5/0.5 |
| VW/MW-2 | 09/29/2003 | 12,000 | 860 | 980 | 410 | 1,100 | NA | <10 | 18.28 | 12.05 | 6.23 | 0.4/0.4 |
| VW/MW-2 | 10/29/2003 | 12,000 | 1,100 | 940 | 530 | 1,200 | NA | <10 | 18.28 | 12.29 | 5.99 | 0.7/0.3 |
| VW/MW-2 | 01/05/2004 | 190 b | <0.50 | <0.50 | <0.50 | <1.0 | NA | <0.50 | 18.28 | 9.82 | 8.46 | 2.8/1.8 |
| VW/MW-2 | 04/01/2004 | 410 | 1.4 | 0.54 | 1.6 | 1.0 | NA | <0.50 | 18.28 | 9.24 | 9.04 | 1.7/0.1 |
| VW/MW-2 | 07/02/2004 | 5,500 | 440 | 370 | 170 | 410 | NA | <2.5 | 18.28 | 11.33 | 6.95 | 0.5/0.4 |
| VW/MW-2 | 11/03/2004 | 3,800 | 260 | 210 | 150 | 600 | NA | <2.5 | 18.28 | 12.14 | 6.14 | 0.9/1.4 |
| VW/MW-2 | 01/04/2005 | 280 | 5.8 | 20 | 7.8 | 26 | NA | <0.50 | 18.28 | 9.03 | 9.25 | 1.66/2.66 |
| VW/MW-2 | 04/13/2005 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <0.50 | 18.28 | 7.38 | 10.90 | 0.79/0.58 |
| VW/MW-2 | 07/13/2005 | 350 | 19 | 9.3 | 9.8 | 14 | NA | <0.50 | 18.28 | 10.45 | 7.83 | 0.10/0.08 |
| VW/MW-2 | 10/28/2005 | 3,400 | 440 | 350 | 150 | 320 | NA | <2.5 | 18.28 | 11.98 | 6.30 | 0.4/0.1 |
| VW/MW-2 | 01/17/2006 | 700 | 3.1 | 5.1 | 7.7 | 66 | NA | <0.50 | 18.28 | 8.34 | 9.94 | 2.7/1.6 |
| VW/MW-2 | 02/23/2006 | NA | 97.9 | 17.2 | 40.0 | 80.6 | NA | NA | 18.28 | 9.42 | 8.86 | NA |
| VW/MW-2 | 03/09/2006 | NA | <0.500 | 29.2 | 57.8 | 486 | NA | NA | 18.28 | 7.35 | 10.93 | NA |
| VW/MW-2 | 04/21/2006 | <50.0 | <0.500 | 0.960 | <0.500 | 2.71 | NA | <0.500 | 18.28 | 5.99 | 12.29 | NA |

WELL CONCENTRATIONS
Former Shell Service Station
1230 14th Street
Oakland, CA

| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|----------------|-------------------|----------------|-------------|-------------|-------------|-------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| VW/MW-2 | 05/01/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.28 | 7.25 | 11.03 | 0.43/0.10 |
| VW/MW-2 | 06/23/2006 | 3,150 | 35.6 | 9.24 | 20.7 | 113 | NA | <0.500 | 18.28 | 10.05 | 8.23 | NA |
| VW/MW-2 | 07/11/2006 | 9,270 | 413 | 78.2 | 91.5 | 341 | NA | 2.40 | 18.28 | 10.05 | 8.23 | NA |
| VW/MW-2 | 08/30/2006 | 4,900 | 135 | 45.5 | 73.3 | 180 | NA | 2.40 | 18.28 | 11.12 | 7.16 | 0.37/0.62 |
| VW/MW-2 | 09/29/2006 | 12,300 | 243 | 142 | 290 | 634 | NA | 2.50 | 18.28 | 11.61 | 6.67 | NA |
| VW/MW-2 | 10/13/2006 | 19,300 | 292 | 169 | 384 | 1,080 | NA | 1.84 | 18.28 | 12.01 | 6.27 | NA |
| VW/MW-2 | 11/03/2006 | 9,300 | 655 | 233 | 366 | 729 | NA | 4.15 | 18.28 | 12.12 | 6.16 | 2.0/1.05 |
| VW/MW-2 | 12/26/2006 | 2,600 | 61 | 50 | 74 | 250 | NA | <0.50 | 18.28 | 11.41 | 6.87 | NA |
| VW/MW-2 | 01/11/2007 | 5,200 | 160 | 190 | 170 | 570 | NA | <0.50 | 18.28 | 11.45 | 6.83 | NA |
| VW/MW-2 | 01/30/2007 | 2,200 | 160 | 20 | 84 | 200 | NA | <2.5 | 18.28 | 12.21 | 6.07 | 1.37/0.79 |
| VW/MW-4 | 03/25/1996 | 83,000 | 6,500 | 7,000 | 2,000 | 11,000 | <250 | NA | 18.14 | 8.45 | 9.69 | NA |
| VW/MW-4 (D) | 03/25/1996 | 84,000 | 6,400 | 7,000 | 2,100 | 12,000 | <250 | NA | 18.14 | 8.45 | 9.69 | NA |
| VW/MW-4 | 06/21/1996 | 110,000 | 14,000 | 15,000 | 3,700 | 17,000 | 1,700 | NA | 18.14 | 10.38 | 7.76 | NA |
| VW/MW-4 (D) | 06/21/1996 | 100,000 | 12,000 | 12,000 | 2,900 | 13,000 | <1,000 | NA | 18.14 | 10.38 | 7.76 | NA |
| VW/MW-4 | 09/26/1996 | 52,000 | 13,000 | 2,700 | 2,100 | 3,200 | <500 | NA | 18.14 | 12.43 | 5.71 | NA |
| VW/MW-4 | 12/19/1996 | 75,000 | 15,000 | 6,600 | 3,000 | 7,600 | <1,250 | NA | 18.14 | 11.87 | 6.27 | NA |
| VW/MW-4 | 03/25/1997 | 56,000 | 4,700 | 1,500 | 2,500 | 6,300 | 580 | NA | 18.14 | 9.60 | 8.54 | 2.4 |
| VW/MW-4 | 06/26/1997 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 12.36 | 5.78 | NA |
| VW/MW-4 | 09/26/1997 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 12.82 | 5.32 | 0.4 |
| VW/MW-4 | 12/05/1997 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 12.15 | 5.99 | 0.3 |
| VW/MW-4 | 02/19/1998 | 4,100 | 320 | 40 | 44 | 520 | <50 | NA | 18.14 | 5.85 | 12.29 | 1.8 |
| VW/MW-4 (D) | 02/19/98 | 4,300 | 340 | 44 | 47 | 540 | <50 | NA | 18.14 | 5.85 | 12.29 | 1.8 |
| VW/MW-4 | 06/08/1998 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 5.87 | 12.27 | 1.8 |
| VW/MW-4 | 08/25/1998 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 10.96 | 7.18 | 2.5 |
| VW/MW-4 | 12/28/1998 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 11.28 | 6.86 | 0.9 |
| VW/MW-4 | 03/26/1999 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 8.45 | 9.69 | 1.9 |
| VW/MW-4 | 06/30/1999 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 9.70 | 8.44 | 3.6 |
| VW/MW-4 | 09/30/1999 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 11.78 | 6.36 | 2.6 |
| VW/MW-4 | 12/27/1999 | 33,900 | 3,740 | 2,000 | 1,130 | 5,090 | 587 | NA | 18.14 | 12.63 | 5.51 | 0.4/0.2 |

WELL CONCENTRATIONS
Former Shell Service Station
1230 14th Street
Oakland, CA

| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|---------|------------|----------------|-------------|-------------|-------------|-------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| VW/MW-4 | 01/21/2000 | 13,900 | 1,560 | 568 | 227 | 1,990 | <500 | 21.0a | 18.14 | 13.07 | 5.07 | 1.0 |
| VW/MW-4 | 03/07/2000 | NA | NA | NA | NA | NA | NA | NA | 18.13 | 7.82 | 10.31 | 0.9 |
| VW/MW-4 | 04/17/2000 | NA | NA | NA | NA | NA | NA | NA | 18.13 | 9.18 | 8.95 | 1.4/1.9 |
| VW/MW-4 | 04/18/2000 | 757 | 103 | 8.59 | 30.8 | 84.2 | <25.0 | NA | 18.13 | NA | NA | NA |
| VW/MW-4 | 09/21/2000 | NA | NA | NA | NA | NA | NA | NA | 18.13 | 12.18 | 5.95 | 5.0 |
| VW/MW-4 | 10/17/2000 | 8,360 | 2,060 | 391 | 468 | 1,170 | 147 | NA | 18.13 | 12.03 | 6.10 | 0.7/0.8 |
| VW/MW-4 | 01/09/2001 | NA | NA | NA | NA | NA | NA | NA | 18.13 | 12.42 | 5.71 | 0.9 |
| VW/MW-4 | 04/27/2001 | 7,100 | 2,300 | 50 | 460 | 250 | NA | <10 | 18.13 | 10.13 | 8.00 | 1.0/1.4 |
| VW/MW-4 | 07/03/2001 | NA | NA | NA | NA | NA | NA | NA | 18.13 | 11.42 | 6.71 | 1.2 |
| VW/MW-4 | 12/06/2001 | 7,700 | 750 | 90 | 300 | 350 | NA | <25 | 18.13 | 11.02 | 7.11 | 2.5/1.9 |
| VW/MW-4 | 01/23/2002 | NA | NA | NA | NA | NA | NA | NA | 18.13 | 8.89 | 9.24 | 0.4 |
| VW/MW-4 | 04/17/2002 | 4,800 | 760 | 27 | 240 | 150 | NA | <25 | 18.13 | 9.89 | 8.24 | 4.7/5.1 |
| VW/MW-4 | 07/18/2002 | NA | NA | NA | NA | NA | NA | NA | 18.13 | 11.37 | 6.76 | 0.6 |
| VW/MW-4 | 11/11/2002 | 14,000 | 2,800 | 480 | 700 | 1,300 | NA | <100 | 18.13 | 12.41 | 5.72 | 0.3/0.3 |
| VW/MW-4 | 01/16/2003 | NA | NA | NA | NA | NA | NA | NA | 18.13 | 9.17 | 8.96 | 0.8 |
| VW/MW-4 | 03/13/2003 | NA | NA | NA | NA | NA | NA | NA | 18.13 | 9.85 | 8.28 | 1.1 |
| VW/MW-4 | 04/23/2003 | 2,400 | 710 | 28 | 160 | 100 | NA | <50 | 18.13 | 9.74 | 8.39 | 0.2/0.05 |
| VW/MW-4 | 05/13/2003 | 3,300 | 720 | 35 | 170 | 160 | NA | <50 | 18.13 | 9.70 | 8.43 | 0.2/0.2 |
| VW/MW-4 | 06/13/2003 | 8,200 | 1,700 | 220 | 460 | 790 | NA | <250 | 18.13 | 10.55 | 7.58 | 0.3/0.3 |
| VW/MW-4 | 07/14/2003 | 3,700 | 900 | 190 | 220 | 540 | NA | <10 | 18.13 | 10.90 | 7.23 | 0.5/0.4 |
| VW/MW-4 | 09/29/2003 | 7,500 | 1,800 | 300 | 390 | 860 | NA | <20 | 18.13 | 11.83 | 6.30 | 0.5/0.6 |
| VW/MW-4 | 10/29/2003 | 10,000 | 2,600 | 400 | 510 | 1,200 | NA | <13 | 18.13 | 12.03 | 6.10 | 0.5/0.4 |
| VW/MW-4 | 01/05/2004 | 1,000 | 70 | 12 | 30 | 56 | NA | <1.0 | 18.13 | 9.60 | 8.53 | 1.7/1.2 |
| VW/MW-4 | 04/01/2004 | 1,000 | 64 | 7.0 | 22 | 18 | NA | <1.0 | 18.13 | 9.00 | 9.13 | 0.6/0.1 |
| VW/MW-4 | 07/02/2004 | 5,600 | 1,500 | 57 | 380 | 180 | NA | <10 | 18.13 | 11.00 | 7.13 | 0.4/0.4 |
| VW/MW-4 | 11/03/2004 | 9,400 | 2,400 | 210 | 560 | 890 | NA | <10 | 18.13 | 11.85 | 6.28 | 1.5/2.1 |
| VW/MW-4 | 01/04/2005 | 110 | 12 | <0.50 | 2.3 | <1.0 | NA | <0.50 | 18.13 | 8.89 | 9.24 | 2.40/1.05 |
| VW/MW-4 | 04/13/2005 | <50 | <0.50 | <0.50 | <0.50 | <0.50 | NA | <0.50 | 18.13 | 7.25 | 10.88 | 1.55/0.52 |
| VW/MW-4 | 07/13/2005 | 1,300 | 520 | 5.1 | 100 | 17 | NA | <2.5 | 18.13 | 10.20 | 7.93 | 0.08/0.08 |
| VW/MW-4 | 10/28/2005 | 2,500 | 830 | 44 | 170 | 140 | NA | 5.4 | 18.13 | 11.84 | 6.29 | 0.6/0.2 |

WELL CONCENTRATIONS
Former Shell Service Station
1230 14th Street
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| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|----------------|-------------------|----------------|-------------|-------------|-------------|-------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| VW/MW-4 | 01/17/2006 | <50 | <0.50 | <0.50 | 0.56 | <0.50 | NA | <0.50 | 18.13 | 8.05 | 10.08 | 2.7/0.6 |
| VW/MW-4 | 02/23/2006 | NA | 1.42 | 0.930 | 0.580 | <0.500 | NA | NA | 18.13 | 8.77 | 9.36 | NA |
| VW/MW-4 | 03/09/2006 | NA | <0.500 | <0.500 | <0.500 | 0.680 | NA | NA | 18.13 | 6.75 | 11.38 | NA |
| VW/MW-4 | 04/21/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.13 | 5.69 | 12.44 | NA |
| VW/MW-4 | 05/01/2006 | <50.0 | <0.500 | <0.500 | <0.500 | <0.500 | NA | <0.500 | 18.13 | 6.65 | 11.48 | 0.51/0.37 |
| VW/MW-4 | 06/23/2006 | 920 | 8.69 | 1.32 | 5.63 | 9.68 | NA | <0.500 | 18.13 | 9.22 | 8.91 | NA |
| VW/MW-4 | 07/11/2006 | <50.0 | 109 | <0.500 | 3.91 | <0.500 | NA | <0.500 | 18.13 | 9.22 | 8.91 | NA |
| VW/MW-4 | 08/30/2006 | 2,360 | 331 | 12.8 | 65.4 | 29.3 | NA | 2.64 | 18.13 | 10.87 | 7.26 | 0.24/0.56 |
| VW/MW-4 | 09/29/2006 | 5,920 | 327 | 23.2 i | 146 | 112 i | NA | 2.63 | 18.13 | 11.40 | 6.73 | NA |
| VW/MW-4 | 10/13/2006 | 6,560 | 299 | 16.6 | 134 | 90.4 | NA | 3.58 | 18.13 | 11.53 | 6.60 | NA |
| VW/MW-4 | 11/03/2006 | 3,530 | 212 | 9.14 | 87.8 | 52.8 | NA | 5.11 | 18.13 | 11.87 | 6.26 | 2.60/4.0 |
| VW/MW-4 | 12/26/2006 | 960 | 43 | 1.0 | 17 | 2.7 | NA | <0.50 | 18.13 | 11.17 | 6.96 | NA |
| VW/MW-4 | 01/11/2007 | 830 | 86 | 1.8 | 41 | 3.9 | NA | 1.4 | 18.13 | 11.18 | 6.95 | NA |
| VW/MW-4 | 01/30/2007 | 2,100 | 450 | 15 | 99 | 46 | NA | 3.0 | 18.13 | 11.53 | 6.60 | 1.13/0.91 |
| VW/AS-1 | 03/25/1996 | NA | NA | NA | NA | NA | NA | NA | 18.60 | 8.98 | 9.62 | NA |
| VW/AS-1 | 06/21/1996 | NA | NA | NA | NA | NA | NA | NA | 18.60 | 10.95 | 7.65 | NA |
| VW/AS-1 | 09/26/1996 | NA | NA | NA | NA | NA | NA | NA | 18.60 | 12.98 | 5.62 | NA |
| VW/AS-1 | 12/19/1996 | NA | NA | NA | NA | NA | NA | NA | 18.60 | 12.67 | 5.93 | NA |
| VW/AS-1 | 03/25/1997 | NA | NA | NA | NA | NA | NA | NA | 18.60 | 10.12 | 8.48 | NA |
| VW/AS-1 | 06/26/1997 | NA | NA | NA | NA | NA | NA | NA | 18.60 | 12.34 | 6.26 | NA |
| VW/AS-1 | 09/26/1997 | NA | NA | NA | NA | NA | NA | NA | 18.60 | 13.40 | 5.20 | NA |
| VW/AS-1 | 12/05/1997 | NA | NA | NA | NA | NA | NA | NA | 18.60 | 11.96 | 6.64 | 5.2 |
| VW/AS-1 | 02/19/1998 | NA | NA | NA | NA | NA | NA | NA | 18.60 | 6.22 | 12.38 | 1.3 |
| VW/AS-1 | 06/08/1998 | NA | NA | NA | NA | NA | NA | NA | 18.60 | 6.20 | 12.40 | 1.0 |
| VW/AS-1 | 08/25/1998 | NA | NA | NA | NA | NA | NA | NA | 18.60 | 11.59 | 7.01 | 1.6 |
| VW/AS-1 | 12/28/1998 | NA | NA | NA | NA | NA | NA | NA | 18.60 | 11.74 | 6.86 | 1.3 |
| VW/AS-1 | 03/26/1999 | NA | NA | NA | NA | NA | NA | NA | 18.60 | 9.20 | 9.40 | 1.3 |
| VW/AS-1 | 06/30/1999 | NA | NA | NA | NA | NA | NA | NA | 18.60 | 11.08 | 7.52 | 2.1 |
| VW/AS-1 | 09/30/1999 | NA | NA | NA | NA | NA | NA | NA | 18.60 | 11.94 | 6.66 | 1.9 |

WELL CONCENTRATIONS
Former Shell Service Station
1230 14th Street
Oakland, CA

| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|---------|------------|----------------|-------------|-------------|-------------|-------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| VW/AS-1 | 12/27/1999 | 8,940 | 2,000 | 95.7 | 1,200 | 570 | 606 | NA | 18.60 | 11.01 | 7.59 | 1.6/1.8 |
| VW/AS-1 | 03/07/2000 | NA | NA | NA | NA | NA | NA | NA | 18.59 | 7.35 | 11.24 | NA |
| VW/AS-1 | 04/17/2000 | NA | NA | NA | NA | NA | NA | NA | 18.59 | 9.08 | 9.51 | 1.9/2.0 |
| VW/AS-1 | 04/18/2000 | 20,800 | 6,550 | 1,220 | 2,270 | 1,720 | <250 | NA | 18.59 | NA | NA | NA |
| VW/AS-1 | 09/21/2000 | NA | NA | NA | NA | NA | NA | NA | 18.59 | 11.98 | 6.61 | 2.1 |
| VW/AS-1 | 10/17/2000 | 38,400 | 7,240 | 5,980 | 1,960 | 5,730 | 534 | 72.4 | 18.59 | 12.62 | 5.97 | 2.5/1.0 |
| VW/AS-1 | 01/09/2001 | NA | NA | NA | NA | NA | NA | NA | 18.59 | 13.03 | 5.56 | 1.9 |
| VW/AS-1 | 04/27/2001 | 34,000 | 8,000 | 2,100 | 2,500 | 2,000 | NA | <25 | 18.59 | 10.71 | 7.88 | 2.9/2.1 |
| VW/AS-1 | 07/03/2001 | NA | NA | NA | NA | NA | NA | NA | 18.59 | 12.03 | 6.56 | 2.0 |
| VW/AS-1 | 12/06/2001 | 6,000 | 990 | 35 | 820 | 59 | NA | <25 | 18.59 | 11.63 | 6.96 | 1.2/0.8 |
| VW/AS-1 | 01/23/2002 | NA | NA | NA | NA | NA | NA | NA | 18.59 | 9.34 | 9.25 | 0.9 |
| VW/AS-1 | 04/17/2002 | 12,000 | 2,900 | 57 | 1,400 | 98 | NA | <200 | 18.59 | 10.41 | 8.18 | 3.3/2.9 |
| VW/AS-1 | 07/18/2002 | NA | NA | NA | NA | NA | NA | NA | 18.59 | 12.13 | 6.46 | 0.3 |
| VW/AS-1 | 11/11/2002 | 2,200 | 340 | 7.3 | 250 | 24 | NA | <20 | 18.59 | 13.15 | 5.44 | 1.2/1.3 |
| VW/AS-1 | 01/16/2003 | NA | NA | NA | NA | NA | NA | NA | 18.59 | 9.73 | 8.86 | 2.3 |
| VW/AS-1 | 03/13/2003 | 11,000 | 2,500 | 55 | 1,800 | 170 | NA | <100 | 18.59 | 10.45 | 8.14 | 2.1/1.9 |
| VW/AS-1 | 04/07/2003 | NA | NA | NA | NA | NA | NA | NA | 18.59 | 10.40 | 8.19 | NA |
| VW/AS-1 | 04/23/2003 | 9,500 | 4,100 | 200 | 1,400 | 200 | NA | <250 | 18.59 | 10.28 | 8.31 | 1.2/0.4 |
| VW/AS-1 | 05/13/2003 | 9,700 | 2,300 | 110 | 1,100 | 140 | NA | <250 | 18.59 | 10.26 | 8.33 | 0.5/2.0 |
| VW/AS-1 | 06/13/2003 | 9,300 | 2,300 | 77 | 820 | <100 | NA | <500 | 18.59 | 11.15 | 7.44 | 1.0/0.5 |
| VW/AS-1 | 07/15/2003 | 5,500 | 2,000 | 230 | 620 | 360 | NA | 20 | 18.59 | 11.62 | 6.97 | 1.8/1.9 |
| VW/AS-1 | 09/29/2003 | 9,600 | 2,300 | 100 | 1,200 | 670 | NA | <20 | 18.59 | 12.48 | 6.11 | 2.3/3.6 |
| VW/AS-1 | 10/29/2003 | 10,000 | 2,000 | 39 | 1,000 | 370 | NA | 16 | 18.59 | 12.73 | 5.86 | 3.3/3.6 |
| VW/AS-1 | 01/05/2004 | 2,000 | 710 | 18 | 410 | 18 | NA | 13 | 18.59 | 10.25 | 8.34 | 3.0/2.8 |
| VW/AS-1 | 04/01/2004 | 27,000 | 9,100 | 1,200 | 2,200 | 1,400 | NA | <50 | 18.52 c | 9.60 | 8.92 | 1.0/1.4 |
| VW/AS-1 | 07/02/2004 | 18,000 | 6,500 | 170 | 1,200 | 1,200 | NA | <50 | 18.52 | 11.80 | 6.72 | 3.2/0.8 |
| VW/AS-1 | 11/03/2004 | 4,500 | 1,700 | 23 | 280 | 55 | NA | 9.8 | 18.52 | 12.56 | 5.96 | 1.7/1.9 |
| VW/AS-1 | 01/04/2005 | 7,500 | 2,500 | 74 | 540 | 110 | NA | <13 | 18.52 | 9.50 | 9.02 | 1.19/0.53 |
| VW/AS-1 | 04/13/2005 | 34,000 | 6,600 | 290 | 930 | 2,100 | NA | <15 | 18.52 | 7.84 | 10.68 | 1.60/1.88 |

WELL CONCENTRATIONS
Former Shell Service Station
1230 14th Street
Oakland, CA

| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|----------------|-------------------|----------------|--------------|--------------|--------------|---------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| VW/AS-1 | 07/13/2005 | NA | NA | NA | NA | NA | NA | NA | 18.52 | 10.90 | 7.62 | NA |
| VW/AS-1 | 07/22/2005 | 8,200 | 5,900 | 86 | 340 | 320 | NA | <25 | 18.52 | 10.96 | 7.56 | 1.7/1.0 |
| VW/AS-1 | 10/28/2005 | 2,100 | 1,300 | 18 | 63 | 21 | NA | <5.0 | 18.52 | 12.30 | 6.22 | 0.5/1.6 |
| VW/AS-1 | 01/17/2006 | 6,200 g | 2,900 | 190 | 400 | 600 | NA | 4.7 | 18.52 | 8.65 | 9.87 | 1.4/1.0 |
| VW/AS-1 | 02/23/2006 | NA | 3,080 | 222 | 414 | 778 | NA | NA | 18.52 | 9.33 | 9.19 | NA |
| VW/AS-1 | 03/09/2006 | NA | 1,350 | 88.5 | 128 | 164 | NA | NA | 18.52 | 7.40 | 11.12 | NA |
| VW/AS-1 | 04/21/2006 | 18,200 | 4,460 | 167 | 419 | 717 | NA | 2.79 | 18.52 | 6.44 | 12.08 | NA |
| VW/AS-1 | 05/01/2006 | 19,700 | 5,300 | 261 | 664 | 1,050 | NA | <0.500 | 18.52 | 7.22 | 11.30 | 0.71/1.23 |
| VW/AS-1 | 06/23/2006 | 20,600 | 3,820 | 305 | 259 | 435 | NA | 3.31 h | 18.52 | 9.73 | 8.79 | NA |
| VW/AS-1 | 07/11/2006 | 9,130 | 6,200 | 108 | 232 | 254 | NA | <0.500 | 18.52 | 9.73 | 8.79 | NA |
| VW/AS-1 | 08/30/2006 | 164,000 | 3,190 | 6,240 | 3,780 | 17,900 | NA | <10.0 | 18.52 | 11.60 | 6.92 | 0.4 |
| VW/AS-1 | 09/29/2006 | 130,000 | 6,160 | 6,370 i | 2,910 | 11,600 i | NA | <25.0 | 18.52 | 11.97 | 6.55 | NA |
| VW/AS-1 | 10/13/2006 | 144,000 | 6,320 | 5,710 | 2,930 | 13,100 | NA | 1.03 | 18.52 | 12.18 | 6.34 | NA |
| VW/AS-1 | 11/03/2006 | 112,000 | 8,290 | 5,670 | 2,760 | 12,100 | NA | <0.500 | 18.52 | 12.21 | 6.31 | 0.80 |
| VW/AS-1 | 12/26/2006 | 94,000 | 6,900 | 5,100 | 3,100 | 13,000 | NA | <50 | 18.52 | 11.74 | 6.78 | NA |
| VW/AS-1 | 01/11/2007 | 73,000 | 6,600 | 5,500 | 3,000 | 12,000 | NA | <50 | 18.52 | 11.83 | 6.69 | NA |
| VW/AS-1 | 01/30/2007 | 54,000 | 6,800 | 4,500 | 2,200 | 8,800 | NA | <50 | 18.52 | 12.12 | 6.40 | 1.16/1.16 |
| VW/AS-2 | 03/09/2006 | NA | NA | NA | NA | NA | NA | NA | NA | 6.95 | NA | NA |
| VW/AS-3 | 03/25/1996 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 8.50 | 9.67 | NA |
| VW/AS-3 | 06/21/1996 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 10.42 | 7.75 | NA |
| VW/AS-3 | 09/26/1996 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 12.49 | 5.68 | NA |
| VW/AS-3 | 12/19/1996 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 12.28 | 5.89 | NA |
| VW/AS-3 | 03/25/1997 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 9.61 | 8.56 | NA |
| VW/AS-3 | 06/26/1997 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 11.80 | 6.37 | NA |
| VW/AS-3 | 09/26/1997 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 12.89 | 5.28 | NA |
| VW/AS-3 | 12/05/1997 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 11.38 | 6.79 | 1.8 |

WELL CONCENTRATIONS
Former Shell Service Station
1230 14th Street
Oakland, CA

| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|---------|------------|----------------|-------------|-------------|-------------|-------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| VW/AS-3 | 02/19/1998 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 6.24 | 11.93 | 1.3 |
| VW/AS-3 | 06/08/1998 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 6.25 | 11.92 | 1.2 |
| VW/AS-3 | 08/25/1998 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 11.43 | 6.74 | 1.3 |
| VW/AS-3 | 12/28/1998 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 11.63 | 6.54 | 1.7 |
| VW/AS-3 | 03/26/1999 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 8.92 | 9.25 | 1.5 |
| VW/AS-3 | 06/30/1999 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 10.71 | 7.46 | 2.5 |
| VW/AS-3 | 09/30/1999 | NA | NA | NA | NA | NA | NA | NA | 18.17 | 11.78 | 6.39 | 1.5 |
| VW/AS-3 | 12/27/1999 | 488 | 47.9 | 2.60 | 16.9 | 8.50 | 35.4 | NA | 18.17 | 12.57 | 5.60 | 1.5/2.1 |
| VW/AS-3 | 03/07/2000 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 4.82 | 13.32 | NA |
| VW/AS-3 | 04/17/2000 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 8.69 | 9.45 | 2.0/2.4 |
| VW/AS-3 | 04/18/2000 | 3,110 | 871 | <5.00 | 141 | 56.8 | 78.2 | NA | 18.14 | NA | NA | NA |
| VW/AS-3 | 09/21/2000 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 11.65 | 6.49 | 2.5 |
| VW/AS-3 | 10/17/2000 | 7,730 | 2,700 | <50.0 | 542 | 344 | <250 | 42.1 | 18.14 | 12.13 | 6.01 | 1.6/1.0 |
| VW/AS-3 | 01/09/2001 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 12.51 | 5.63 | 2.2 |
| VW/AS-3 | 04/27/2001 | 14,000 | 3,900 | 62 | 690 | 560 | NA | 46 | 18.14 | 10.20 | 7.94 | 2.8/1.6 |
| VW/AS-3 | 07/03/2001 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 11.55 | 6.59 | 2.6 |
| VW/AS-3 | 12/06/2001 | 5,000 | 1,200 | 19 | 380 | 320 | NA | <50 | 18.14 | 11.10 | 7.04 | 0.9/1.1 |
| VW/AS-3 | 01/23/2002 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 8.93 | 9.21 | 1.1 |
| VW/AS-3 | 04/17/2002 | 17,000 | 5,000 | <25 | 1,100 | 390 | NA | <250 | 18.14 | 10.00 | 8.14 | 3.2/3.2 |
| VW/AS-3 | 07/18/2002 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 11.49 | 6.65 | 0.4 |
| VW/AS-3 | 11/11/2002 | 1,700 | 290 | 1.5 | 150 | 2.8 | NA | <10 | 18.14 | 12.43 | 5.71 | 1.0/1.1 |
| VW/AS-3 | 01/16/2003 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 9.32 | 8.82 | 4.7 |
| VW/AS-3 | 03/13/2003 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 9.88 | 8.26 | 2.7 |
| VW/AS-3 | 04/23/2003 | 150 | 47 | 0.67 | 8.5 | 3.2 | NA | <5.0 | 18.14 | 9.85 | 8.29 | 2.1/0.7 |
| VW/AS-3 | 05/13/2003 | 440 | 35 | <0.50 | 1.7 | <1.0 | NA | <5.0 | 18.14 | 9.81 | 8.33 | 1.4/1.8 |
| VW/AS-3 | 06/13/2003 | 580 | 71 | <2.5 | 40 | <5.0 | NA | <25 | 18.14 | 10.77 | 7.37 | 1.1/0.6 |
| VW/AS-3 | 07/14/2003 | 1,100 | 120 | 4.9 | 63 | 9.3 | NA | 16 | 18.14 | 11.12 | 7.02 | 2.0/2.2 |
| VW/AS-3 | 09/29/2003 | 160 | 54 | 2.2 | 6.9 | 8.7 | NA | 1.1 | 18.14 | 12.02 | 6.12 | 4.1/1.6 |
| VW/AS-3 | 10/29/2003 | 350 | 16 | <0.50 | 1.1 | <1.0 | NA | 6.3 | 18.14 | 12.25 | 5.89 | 3.2/1.6 |
| VW/AS-3 | 01/05/2004 | 2,700 | 870 | 39 | 130 | 250 | NA | 5.5 | 18.14 | 9.74 | 8.40 | 3.6/2.8 |

WELL CONCENTRATIONS
Former Shell Service Station
1230 14th Street
Oakland, CA

| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|----------------|-------------------|----------------|-------------|-------------|-----------------|-------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
| VW/AS-3 | 04/01/2004 | 1,300 | 240 | 4.1 | 36 | 45 | NA | 12 | 18.14 | 9.06 | 9.08 | 1.1/1.0 |
| VW/AS-3 | 07/02/2004 | 610 | 59 | <1.0 | 3.6 | <2.0 | NA | 10 | 18.14 | 11.29 | 6.85 | 2.0/2.2 |
| VW/AS-3 | 11/03/2004 | 200 | <0.50 | <0.50 | <0.50 | <1.0 | NA | 10 | 18.14 | 12.02 | 6.12 | 2.1/2.3 |
| VW/AS-3 | 01/04/2005 | 2,500 | 730 | 42 | 36 | 190 | NA | <10 | 18.14 | 8.99 | 9.15 | 1.72/1.36 |
| VW/AS-3 | 04/13/2005 | <50 | 1.6 | <0.50 | <0.50 | <0.50 | NA | 0.61 | 18.14 | 7.25 | 10.89 | 2.85/3.04 |
| VW/AS-3 | 07/13/2005 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 10.30 | 7.84 | NA |
| VW/AS-3 | 07/22/2005 | 160 | 36 | 0.65 | <0.50 | 2.5 | NA | 2.6 | 18.14 | 10.51 | 7.63 | 1.4/1.3 |
| VW/AS-3 | 10/28/2005 | 100 | <0.50 | <0.50 | <0.50 | <1.0 | NA | 1.7 | 18.14 | 11.93 | 6.21 | 1.6/0.9 |
| VW/AS-3 | 01/17/2006 | 1,400 | 510 | 29 | 16 | 47 | NA | 5.4 | 18.14 | 8.25 | 9.89 | 1.9/0.8 |
| VW/AS-3 | 04/21/2006 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 6.06 | 12.08 | NA |
| VW/AS-3 | 05/01/2006 | 1,350 | 74.4 | <0.500 | 12.5 | 0.520 | NA | 3.30 | 18.14 | 6.83 | 11.31 | 1.35/0.78 |
| VW/AS-3 | 08/30/2006 | 940 | 77.7 | 2.67 | 2.94 | 5.57 | NA | 3.45 | 18.14 | 11.00 | 7.14 | 0.80/0.98 |
| VW/AS-3 | 09/29/2006 | NA | NA | NA | NA | NA | NA | NA | 18.14 | 11.30 | 6.84 | NA |
| VW/AS-3 | 11/03/2006 | 346 j | 83.6 j | 5.17 j | 2.34 j | 13.5 j | NA | 3.47 j | 18.14 | 12.29 | 5.85 | 1.10/0.80 |
| VW/AS-3 | 01/30/2007 | 130 | 13 | 0.64 | <0.50 | 7.2 | NA | 3.4 | 18.14 | 12.59 | 5.55 | 0.76/0.64 |

WELL CONCENTRATIONS
Former Shell Service Station
1230 14th Street
Oakland, CA

| Well ID | Date | TPPH (ug/L) | B (ug/L) | T (ug/L) | E (ug/L) | X (ug/L) | MTBE 8020 (ug/L) | MTBE 8260 (ug/L) | TOC (MSL) | Depth to Water (ft.) | GW Elevation (MSL) | DO Reading (ppm) |
|---------|------|----------------|-------------|-------------|-------------|-------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|
|---------|------|----------------|-------------|-------------|-------------|-------------|------------------------|------------------------|--------------|----------------------------|--------------------------|------------------------|

Abbreviations:

TPPH = Total petroleum hydrocarbons as gasoline by EPA Method 8260B; prior to April 27, 2001, analyzed by EPA Method 8015.

BTEX = benzene, toluene, ethylbenzene, xylenes by EPA Method 8260B; prior to April 27, 2001, analyzed by EPA Method 8020.

MTBE = Methyl tertiary butyl ether

TOC = Top of Casing Elevation

GW = Groundwater

DO = Dissolved Oxygen

NA = Not applicable

ug/L = Parts per billion

ppm = Parts per million

MSL = Mean sea level

ft. = Feet

<n = Below detection limit

(D) = Duplicate sample

n/n = Pre-purge/Post-purge DO Readings

Notes:

a = Sample was analyzed outside of the EPA recommended holding time.

b = Hydrocarbon reported does not match the pattern of the laboratory's standard.

c = Top of casing change due to maintenance.

d = Sample contains discrete peak in addition to gasoline.

e = Quantity of unknown hydrocarbon(s) in sample based on gasoline.

f = The concentration reported reflects individual or discrete unidentified peaks not matching a typical fuel pattern.

g = The concentration indicated for this analyte is an estimated value above the calibration range of the instrument.

h = Secondary ion abundances were outside method requirements. Identification based on analytical judgement.

i = Analyte was detected in the associated Method Blank.

j = pH > 2

Site surveyed November 1, 2001 by Virgil Chavez Land Surveying of Vallejo, CA.

13 February, 2007

Michael Ninokata
Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose, CA 95112

RE: 1230 14th St., Oakland
Work Order: S612497

Enclosed are the results of analyses for samples received by the laboratory on 12/27/06 15:20. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Sylvia Krenn
Project Manager

CA ELAP Certificate # 2630

| | | |
|--|--|---|
| Blaine Tech Services (Shell) 1680 Rogers Avenue San Jose CA, 95112 | Project: 1230 14th St., Oakland Project Number: 97088250 Project Manager: Michael Ninokata | S612497 Reported: 02/13/07 13:19 |
|--|--|---|

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| MW-1 | S612497-01 | Water | 12/26/06 11:21 | 12/27/06 15:20 |
| MW-5 | S612497-02 | Water | 12/26/06 11:45 | 12/27/06 15:20 |
| MW-6 | S612497-03 | Water | 12/26/06 10:25 | 12/27/06 15:20 |
| MW-7 | S612497-04 | Water | 12/26/06 10:55 | 12/27/06 15:20 |
| VW/MW-2 | S612497-05 | Water | 12/26/06 13:00 | 12/27/06 15:20 |
| VW/MW-4 | S612497-06 | Water | 12/26/06 12:25 | 12/27/06 15:20 |
| VW/AS-1 | S612497-07 | Water | 12/26/06 12:00 | 12/27/06 15:20 |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

S612497
Reported:
02/13/07 13:19

Gasoline\BTEX\Oxygenates by GCMS\8260B
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--|--------------|-----------------|-------|----------|---------|----------|----------|--------------|-------|
| MW-1 (S612497-01) Water Sampled: 12/26/06 11:21 Received: 12/27/06 15:20 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 5.0 | ug/l | 10 | 7010045 | 01/04/07 | 01/05/07 | GCMS \ 8260B | |
| Ethylbenzene | 640 | 5.0 | " | " | " | " | " | " | |
| Toluene | 360 | 5.0 | " | " | " | " | " | " | |
| Xylenes (total) | 1300 | 10 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 19000 | 500 | " | " | " | " | " | " | |
| Surrogate: 1,2-DCA-d4 | | 117 % | | 60-140 | " | " | " | " | |
| Surrogate: Toluene-d8 | | 96 % | | 60-140 | " | " | " | " | |
| Surrogate: 4-BFB | | 105 % | | 60-140 | " | " | " | " | |
| MW-1 (S612497-01RE1) Water Sampled: 12/26/06 11:21 Received: 12/27/06 15:20 | | | | | | | | | |
| Benzene | 4600 | 50 | ug/l | 100 | 7010045 | 01/04/07 | 01/05/07 | GCMS \ 8260B | |
| Surrogate: 1,2-DCA-d4 | | 113 % | | 60-140 | " | " | " | " | |
| Surrogate: Toluene-d8 | | 97 % | | 60-140 | " | " | " | " | |
| Surrogate: 4-BFB | | 102 % | | 60-140 | " | " | " | " | |
| MW-5 (S612497-02) Water Sampled: 12/26/06 11:45 Received: 12/27/06 15:20 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 10 | ug/l | 20 | 7010045 | 01/04/07 | 01/05/07 | GCMS \ 8260B | |
| Ethylbenzene | 1200 | 10 | " | " | " | " | " | " | |
| Toluene | 780 | 10 | " | " | " | " | " | " | |
| Xylenes (total) | 2800 | 20 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 32000 | 1000 | " | " | " | " | " | " | |
| Surrogate: 1,2-DCA-d4 | | 115 % | | 60-140 | " | " | " | " | |
| Surrogate: Toluene-d8 | | 96 % | | 60-140 | " | " | " | " | |
| Surrogate: 4-BFB | | 109 % | | 60-140 | " | " | " | " | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

S612497
Reported:
02/13/07 13:19

Gasoline\BTEX\Oxygenates by GCMS\8260B
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--|--------------|-----------------|--------|----------|---------|----------|----------|--------------|-------|
| MW-5 (S612497-02RE1) Water Sampled: 12/26/06 11:45 Received: 12/27/06 15:20 | | | | | | | | | |
| Benzene | 11000 | 100 | ug/l | 200 | 7010045 | 01/04/07 | 01/05/07 | GCMS \ 8260B | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 114 % | 60-140 | | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 96 % | 60-140 | | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 105 % | 60-140 | | " | " | " | " | |
| MW-6 (S612497-03) Water Sampled: 12/26/06 10:25 Received: 12/27/06 15:20 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 0.50 | ug/l | 1 | 7010044 | 01/04/07 | 01/05/07 | GCMS \ 8260B | |
| Benzene | 62 | 0.50 | " | " | " | " | " | " | |
| Ethylbenzene | ND | 0.50 | " | " | " | " | " | " | |
| Toluene | ND | 0.50 | " | " | " | " | " | " | |
| Xylenes (total) | 4.5 | 1.0 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 690 | 50 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 116 % | 60-140 | | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 96 % | 60-140 | | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 104 % | 60-140 | | " | " | " | " | |
| MW-7 (S612497-04) Water Sampled: 12/26/06 10:55 Received: 12/27/06 15:20 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 0.50 | ug/l | 1 | 7010045 | 01/04/07 | 01/05/07 | GCMS \ 8260B | |
| Ethylbenzene | 44 | 0.50 | " | " | " | " | " | " | |
| Toluene | ND | 0.50 | " | " | " | " | " | " | |
| Xylenes (total) | 2.1 | 1.0 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 4600 | 50 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 120 % | 60-140 | | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 96 % | 60-140 | | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 103 % | 60-140 | | " | " | " | " | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

S612497
Reported:
02/13/07 13:19

Gasoline\BTEX\Oxygenates by GCMS\8260B
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|---------|--------|-----------------|-------|----------|-------|----------|----------|--------|-------|
|---------|--------|-----------------|-------|----------|-------|----------|----------|--------|-------|

MW-7 (S612497-04RE1) Water **Sampled: 12/26/06 10:55** **Received: 12/27/06 15:20**

| | | | | | | | | | |
|------------------------------|------------|-------|------|--------|---------|----------|----------|--------------|--|
| Benzene | 570 | 5.0 | ug/l | 10 | 7010045 | 01/04/07 | 01/05/07 | GCMS \ 8260B | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 112 % | | 60-140 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 98 % | | 60-140 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 109 % | | 60-140 | " | " | " | " | |

VW/MW-2 (S612497-05) Water **Sampled: 12/26/06 13:00** **Received: 12/27/06 15:20**

| | | | | | | | | | |
|---|-------------|-------|------|--------|---------|----------|----------|--------------|--|
| Methyl tert-butyl ether | ND | 0.50 | ug/l | 1 | 7010044 | 01/04/07 | 01/05/07 | GCMS \ 8260B | |
| Benzene | 61 | 0.50 | " | " | " | " | " | " | |
| Ethylbenzene | 74 | 0.50 | " | " | " | " | " | " | |
| Toluene | 50 | 0.50 | " | " | " | " | " | " | |
| Xylenes (total) | 250 | 1.0 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 2600 | 50 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 121 % | | 60-140 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 98 % | | 60-140 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 100 % | | 60-140 | " | " | " | " | |

VW/MW-4 (S612497-06) Water **Sampled: 12/26/06 12:25** **Received: 12/27/06 15:20**

| | | | | | | | | | |
|---|------------|-------|------|--------|---------|----------|----------|--------------|--|
| Methyl tert-butyl ether | ND | 0.50 | ug/l | 1 | 7010044 | 01/04/07 | 01/05/07 | GCMS \ 8260B | |
| Benzene | 43 | 0.50 | " | " | " | " | " | " | |
| Ethylbenzene | 17 | 0.50 | " | " | " | " | " | " | |
| Toluene | 1.0 | 0.50 | " | " | " | " | " | " | |
| Xylenes (total) | 2.7 | 1.0 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 960 | 50 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 111 % | | 60-140 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 97 % | | 60-140 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 112 % | | 60-140 | " | " | " | " | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

S612497
Reported:
02/13/07 13:19

Gasoline\BTEX\Oxygenates by GCMS\8260B
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--|--------------|-----------------|-------|---------------|---------|----------|----------|--------------|----------|
| VW/AS-1 (S612497-07) Water Sampled: 12/26/06 12:00 Received: 12/27/06 15:20 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 50 | ug/l | 100 | 7010045 | 01/04/07 | 01/05/07 | GCMS \ 8260B | |
| Benzene | 6900 | 50 | " | " | " | " | " | " | |
| Ethylbenzene | 3100 | 50 | " | " | " | " | " | " | |
| Toluene | 5100 | 50 | " | " | " | " | " | " | |
| Xylenes (total) | 13000 | 100 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 94000 | 5000 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | <i>111 %</i> | | <i>60-140</i> | | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> |
| <i>Surrogate: Toluene-d8</i> | | <i>99 %</i> | | <i>60-140</i> | | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> |
| <i>Surrogate: 4-BFB</i> | | <i>105 %</i> | | <i>60-140</i> | | <i>"</i> | <i>"</i> | <i>"</i> | <i>"</i> |

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Project Manager: Michael Ninokata

S612497
Reported:
02/13/07 13:19

Gasoline\BTEX\Oxygenates by GCMS\8260B - Quality Control
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 7010044 - EPA 5030B [P/T] / GCMS \ 8260B

Blank (7010044-BLK1)

Prepared & Analyzed: 01/04/07

| | | | | | | | | | | |
|----------------------------------|-------------|------|----------|-------------|--|------------|---------------|--|--|--|
| Ethanol | ND | 50 | ug/l | | | | | | | |
| Tert-butyl alcohol | ND | 5.0 | " | | | | | | | |
| Methyl tert-butyl ether | ND | 0.50 | " | | | | | | | |
| Di-isopropyl ether | ND | 2.0 | " | | | | | | | |
| Ethyl tert-butyl ether | ND | 2.0 | " | | | | | | | |
| Tert-amyl methyl ether | ND | 2.0 | " | | | | | | | |
| 1,2-Dichloroethane | ND | 0.50 | " | | | | | | | |
| 1,2-Dibromoethane (EDB) | ND | 0.50 | " | | | | | | | |
| Benzene | ND | 0.50 | " | | | | | | | |
| Ethylbenzene | ND | 0.50 | " | | | | | | | |
| Toluene | ND | 0.50 | " | | | | | | | |
| Xylenes (total) | ND | 1.0 | " | | | | | | | |
| Gasoline Range Organics (C4-C12) | ND | 50 | " | | | | | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>10.6</i> | | <i>"</i> | <i>10.0</i> | | <i>106</i> | <i>60-140</i> | | | |
| <i>Surrogate: Toluene-d8</i> | <i>10.4</i> | | <i>"</i> | <i>10.0</i> | | <i>104</i> | <i>60-140</i> | | | |
| <i>Surrogate: 4-BFB</i> | <i>9.91</i> | | <i>"</i> | <i>10.0</i> | | <i>99</i> | <i>60-140</i> | | | |

Blank (7010044-BLK2)

Prepared & Analyzed: 01/05/07

| | | | | | | | | | | |
|----------------------------------|-------------|------|----------|-------------|--|------------|---------------|--|--|--|
| Ethanol | ND | 50 | ug/l | | | | | | | |
| Tert-butyl alcohol | ND | 5.0 | " | | | | | | | |
| Methyl tert-butyl ether | ND | 0.50 | " | | | | | | | |
| Di-isopropyl ether | ND | 2.0 | " | | | | | | | |
| Ethyl tert-butyl ether | ND | 2.0 | " | | | | | | | |
| Tert-amyl methyl ether | ND | 2.0 | " | | | | | | | |
| 1,2-Dichloroethane | ND | 0.50 | " | | | | | | | |
| 1,2-Dibromoethane (EDB) | ND | 0.50 | " | | | | | | | |
| Benzene | ND | 0.50 | " | | | | | | | |
| Ethylbenzene | ND | 0.50 | " | | | | | | | |
| Toluene | ND | 0.50 | " | | | | | | | |
| Xylenes (total) | ND | 1.0 | " | | | | | | | |
| Gasoline Range Organics (C4-C12) | ND | 50 | " | | | | | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>10.8</i> | | <i>"</i> | <i>10.0</i> | | <i>108</i> | <i>60-140</i> | | | |
| <i>Surrogate: Toluene-d8</i> | <i>9.63</i> | | <i>"</i> | <i>10.0</i> | | <i>96</i> | <i>60-140</i> | | | |
| <i>Surrogate: 4-BFB</i> | <i>10.3</i> | | <i>"</i> | <i>10.0</i> | | <i>103</i> | <i>60-140</i> | | | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

S612497
Reported:
02/13/07 13:19

Gasoline\BTEX\Oxygenates by GCMS\8260B - Quality Control
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 7010044 - EPA 5030B [P/T] / GCMS \ 8260B

Laboratory Control Sample (7010044-BS1)

Prepared & Analyzed: 01/04/07

| | | | | | | | | | | |
|----------------------------------|-------------|------|----------|-------------|------------|---------------|--|--|--|--|
| Methyl tert-butyl ether | 31.6 | 0.50 | ug/l | 52.0 | 61 | 60-140 | | | | |
| Toluene | 145 | 0.50 | " | 188 | 77 | 70-130 | | | | |
| Gasoline Range Organics (C4-C12) | 2060 | 50 | " | 2200 | 94 | 70-130 | | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>10.9</i> | | <i>"</i> | <i>10.0</i> | <i>109</i> | <i>60-140</i> | | | | |
| <i>Surrogate: Toluene-d8</i> | <i>10.0</i> | | <i>"</i> | <i>10.0</i> | <i>100</i> | <i>60-140</i> | | | | |
| <i>Surrogate: 4-BFB</i> | <i>10.7</i> | | <i>"</i> | <i>10.0</i> | <i>107</i> | <i>60-140</i> | | | | |

Laboratory Control Sample (7010044-BS2)

Prepared & Analyzed: 01/04/07

| | | | | | | | | | | |
|------------------------------|-------------|------|----------|-------------|------------|---------------|--|--|--|--|
| Methyl tert-butyl ether | 18.7 | 0.50 | ug/l | 20.0 | 94 | 60-140 | | | | |
| Benzene | 17.4 | 0.50 | " | 20.0 | 87 | 70-130 | | | | |
| Toluene | 19.8 | 0.50 | " | 20.0 | 99 | 70-130 | | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>10.7</i> | | <i>"</i> | <i>10.0</i> | <i>107</i> | <i>60-140</i> | | | | |
| <i>Surrogate: Toluene-d8</i> | <i>10.2</i> | | <i>"</i> | <i>10.0</i> | <i>102</i> | <i>60-140</i> | | | | |
| <i>Surrogate: 4-BFB</i> | <i>10.4</i> | | <i>"</i> | <i>10.0</i> | <i>104</i> | <i>60-140</i> | | | | |

Laboratory Control Sample (7010044-BS3)

Prepared & Analyzed: 01/05/07

| | | | | | | | | | | |
|----------------------------------|-------------|------|----------|-------------|------------|---------------|--|--|--|--|
| Methyl tert-butyl ether | 35.1 | 0.50 | ug/l | 52.0 | 68 | 60-140 | | | | |
| Toluene | 146 | 0.50 | " | 188 | 78 | 70-130 | | | | |
| Gasoline Range Organics (C4-C12) | 2370 | 50 | " | 2200 | 108 | 70-130 | | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>10.6</i> | | <i>"</i> | <i>10.0</i> | <i>106</i> | <i>60-140</i> | | | | |
| <i>Surrogate: Toluene-d8</i> | <i>10.0</i> | | <i>"</i> | <i>10.0</i> | <i>100</i> | <i>60-140</i> | | | | |
| <i>Surrogate: 4-BFB</i> | <i>10.3</i> | | <i>"</i> | <i>10.0</i> | <i>103</i> | <i>60-140</i> | | | | |

Laboratory Control Sample (7010044-BS4)

Prepared & Analyzed: 01/05/07

| | | | | | | | | | | |
|------------------------------|-------------|------|----------|-------------|------------|---------------|--|--|--|--|
| Methyl tert-butyl ether | 19.4 | 0.50 | ug/l | 20.0 | 97 | 60-140 | | | | |
| Benzene | 17.6 | 0.50 | " | 20.0 | 88 | 70-130 | | | | |
| Toluene | 18.3 | 0.50 | " | 20.0 | 92 | 70-130 | | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>11.6</i> | | <i>"</i> | <i>10.0</i> | <i>116</i> | <i>60-140</i> | | | | |
| <i>Surrogate: Toluene-d8</i> | <i>9.83</i> | | <i>"</i> | <i>10.0</i> | <i>98</i> | <i>60-140</i> | | | | |
| <i>Surrogate: 4-BFB</i> | <i>9.93</i> | | <i>"</i> | <i>10.0</i> | <i>99</i> | <i>60-140</i> | | | | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

S612497
Reported:
02/13/07 13:19

Gasoline\BTEX\Oxygenates by GCMS\8260B - Quality Control
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 7010044 - EPA 5030B [P/T] / GCMS \ 8260B

| Matrix Spike (7010044-MS1) | Source: S612490-05 | | | Prepared & Analyzed: 01/05/07 | | | | | | |
|-----------------------------------|---------------------------|------|----------|--|-------|------------|---------------|--|--|----|
| Methyl tert-butyl ether | 37.2 | 0.50 | ug/l | 52.0 | 0.470 | 71 | 60-140 | | | |
| Benzene | 23.4 | 0.50 | " | 38.8 | ND | 60 | 70-130 | | | M8 |
| Toluene | 153 | 0.50 | " | 188 | ND | 81 | 70-130 | | | |
| Gasoline Range Organics (C4-C12) | 2530 | 50 | " | 2200 | 22.9 | 114 | 60-140 | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>11.2</i> | | <i>"</i> | <i>10.0</i> | | <i>112</i> | <i>60-140</i> | | | |
| <i>Surrogate: Toluene-d8</i> | <i>9.97</i> | | <i>"</i> | <i>10.0</i> | | <i>100</i> | <i>60-140</i> | | | |
| <i>Surrogate: 4-BFB</i> | <i>10.3</i> | | <i>"</i> | <i>10.0</i> | | <i>103</i> | <i>60-140</i> | | | |

| Matrix Spike Dup (7010044-MSD1) | Source: S612490-05 | | | Prepared & Analyzed: 01/05/07 | | | | | | |
|--|---------------------------|------|----------|--|-------|------------|---------------|---|----|----|
| Methyl tert-butyl ether | 36.2 | 0.50 | ug/l | 52.0 | 0.470 | 69 | 60-140 | 3 | 25 | |
| Benzene | 22.4 | 0.50 | " | 38.8 | ND | 58 | 70-130 | 4 | 25 | M8 |
| Toluene | 151 | 0.50 | " | 188 | ND | 80 | 70-130 | 1 | 25 | |
| Gasoline Range Organics (C4-C12) | 2430 | 50 | " | 2200 | 22.9 | 109 | 60-140 | 4 | 25 | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>10.9</i> | | <i>"</i> | <i>10.0</i> | | <i>109</i> | <i>60-140</i> | | | |
| <i>Surrogate: Toluene-d8</i> | <i>10.0</i> | | <i>"</i> | <i>10.0</i> | | <i>100</i> | <i>60-140</i> | | | |
| <i>Surrogate: 4-BFB</i> | <i>10.6</i> | | <i>"</i> | <i>10.0</i> | | <i>106</i> | <i>60-140</i> | | | |

Batch 7010045 - EPA 5030B [P/T] / GCMS \ 8260B

| Blank (7010045-BLK1) | Prepared: 01/04/07 Analyzed: 01/05/07 | | | | | | | | | |
|----------------------------------|--|------|----------|-------------|--|------------|---------------|--|--|--|
| Ethanol | ND | 50 | ug/l | | | | | | | |
| Tert-butyl alcohol | ND | 5.0 | " | | | | | | | |
| Methyl tert-butyl ether | ND | 0.50 | " | | | | | | | |
| Di-isopropyl ether | ND | 2.0 | " | | | | | | | |
| Ethyl tert-butyl ether | ND | 2.0 | " | | | | | | | |
| Tert-amyl methyl ether | ND | 2.0 | " | | | | | | | |
| 1,2-Dichloroethane | ND | 0.50 | " | | | | | | | |
| 1,2-Dibromoethane (EDB) | ND | 0.50 | " | | | | | | | |
| Benzene | ND | 0.50 | " | | | | | | | |
| Ethylbenzene | ND | 0.50 | " | | | | | | | |
| Toluene | ND | 0.50 | " | | | | | | | |
| Xylenes (total) | ND | 1.0 | " | | | | | | | |
| Gasoline Range Organics (C4-C12) | ND | 50 | " | | | | | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>11.4</i> | | <i>"</i> | <i>10.0</i> | | <i>114</i> | <i>60-140</i> | | | |
| <i>Surrogate: Toluene-d8</i> | <i>9.38</i> | | <i>"</i> | <i>10.0</i> | | <i>94</i> | <i>60-140</i> | | | |
| <i>Surrogate: 4-BFB</i> | <i>10.5</i> | | <i>"</i> | <i>10.0</i> | | <i>105</i> | <i>60-140</i> | | | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

S612497
Reported:
02/13/07 13:19

Gasoline\BTEX\Oxygenates by GCMS\8260B - Quality Control
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 7010045 - EPA 5030B [P/T] / GCMS \ 8260B

Blank (7010045-BLK2)

Prepared & Analyzed: 01/05/07

| | | | | | | | | | | |
|----------------------------------|-------------|------|----------|-------------|--|------------|---------------|--|--|--|
| Ethanol | ND | 50 | ug/l | | | | | | | |
| Tert-butyl alcohol | ND | 5.0 | " | | | | | | | |
| Methyl tert-butyl ether | ND | 0.50 | " | | | | | | | |
| Di-isopropyl ether | ND | 2.0 | " | | | | | | | |
| Ethyl tert-butyl ether | ND | 2.0 | " | | | | | | | |
| Tert-amyl methyl ether | ND | 2.0 | " | | | | | | | |
| 1,2-Dichloroethane | ND | 0.50 | " | | | | | | | |
| 1,2-Dibromoethane (EDB) | ND | 0.50 | " | | | | | | | |
| Benzene | ND | 0.50 | " | | | | | | | |
| Ethylbenzene | ND | 0.50 | " | | | | | | | |
| Toluene | ND | 0.50 | " | | | | | | | |
| Xylenes (total) | ND | 1.0 | " | | | | | | | |
| Gasoline Range Organics (C4-C12) | ND | 50 | " | | | | | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>10.8</i> | | <i>"</i> | <i>10.0</i> | | <i>108</i> | <i>60-140</i> | | | |
| <i>Surrogate: Toluene-d8</i> | <i>9.63</i> | | <i>"</i> | <i>10.0</i> | | <i>96</i> | <i>60-140</i> | | | |
| <i>Surrogate: 4-BFB</i> | <i>10.3</i> | | <i>"</i> | <i>10.0</i> | | <i>103</i> | <i>60-140</i> | | | |

Laboratory Control Sample (7010045-BS1)

Prepared: 01/04/07 Analyzed: 01/05/07

| | | | | | | | | | | |
|----------------------------------|-------------|------|----------|-------------|--|------------|---------------|--|--|--|
| Methyl tert-butyl ether | 33.8 | 0.50 | ug/l | 52.0 | | 65 | 60-140 | | | |
| Toluene | 141 | 0.50 | " | 188 | | 75 | 70-130 | | | |
| Gasoline Range Organics (C4-C12) | 1970 | 50 | " | 2200 | | 90 | 70-130 | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>11.5</i> | | <i>"</i> | <i>10.0</i> | | <i>115</i> | <i>60-140</i> | | | |
| <i>Surrogate: Toluene-d8</i> | <i>10.0</i> | | <i>"</i> | <i>10.0</i> | | <i>100</i> | <i>60-140</i> | | | |
| <i>Surrogate: 4-BFB</i> | <i>10.6</i> | | <i>"</i> | <i>10.0</i> | | <i>106</i> | <i>60-140</i> | | | |

Laboratory Control Sample (7010045-BS2)

Prepared: 01/04/07 Analyzed: 01/05/07

| | | | | | | | | | | |
|------------------------------|-------------|------|----------|-------------|--|------------|---------------|--|--|--|
| Methyl tert-butyl ether | 19.8 | 0.50 | ug/l | 20.0 | | 99 | 60-140 | | | |
| Benzene | 18.7 | 0.50 | " | 20.0 | | 94 | 70-130 | | | |
| Toluene | 19.1 | 0.50 | " | 20.0 | | 96 | 70-130 | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>11.7</i> | | <i>"</i> | <i>10.0</i> | | <i>117</i> | <i>60-140</i> | | | |
| <i>Surrogate: Toluene-d8</i> | <i>9.83</i> | | <i>"</i> | <i>10.0</i> | | <i>98</i> | <i>60-140</i> | | | |
| <i>Surrogate: 4-BFB</i> | <i>10.5</i> | | <i>"</i> | <i>10.0</i> | | <i>105</i> | <i>60-140</i> | | | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

S612497
Reported:
02/13/07 13:19

Gasoline\BTEX\Oxygenates by GCMS\8260B - Quality Control
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 7010045 - EPA 5030B [P/T] / GCMS \ 8260B

Laboratory Control Sample (7010045-BS3)

Prepared & Analyzed: 01/05/07

| | | | | | | | | | | |
|----------------------------------|-------------|------|----------|-------------|--|------------|---------------|--|--|--|
| Methyl tert-butyl ether | 35.1 | 0.50 | ug/l | 52.0 | | 68 | 60-140 | | | |
| Toluene | 146 | 0.50 | " | 188 | | 78 | 70-130 | | | |
| Gasoline Range Organics (C4-C12) | 2370 | 50 | " | 2200 | | 108 | 70-130 | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>10.6</i> | | <i>"</i> | <i>10.0</i> | | <i>106</i> | <i>60-140</i> | | | |
| <i>Surrogate: Toluene-d8</i> | <i>10.0</i> | | <i>"</i> | <i>10.0</i> | | <i>100</i> | <i>60-140</i> | | | |
| <i>Surrogate: 4-BFB</i> | <i>10.3</i> | | <i>"</i> | <i>10.0</i> | | <i>103</i> | <i>60-140</i> | | | |

Laboratory Control Sample (7010045-BS4)

Prepared & Analyzed: 01/05/07

| | | | | | | | | | | |
|------------------------------|-------------|------|----------|-------------|--|------------|---------------|--|--|--|
| Methyl tert-butyl ether | 19.4 | 0.50 | ug/l | 20.0 | | 97 | 60-140 | | | |
| Benzene | 17.6 | 0.50 | " | 20.0 | | 88 | 70-130 | | | |
| Toluene | 18.3 | 0.50 | " | 20.0 | | 92 | 70-130 | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>11.6</i> | | <i>"</i> | <i>10.0</i> | | <i>116</i> | <i>60-140</i> | | | |
| <i>Surrogate: Toluene-d8</i> | <i>9.83</i> | | <i>"</i> | <i>10.0</i> | | <i>98</i> | <i>60-140</i> | | | |
| <i>Surrogate: 4-BFB</i> | <i>9.93</i> | | <i>"</i> | <i>10.0</i> | | <i>99</i> | <i>60-140</i> | | | |

Matrix Spike (7010045-MS1)

Source: S612498-01

Prepared & Analyzed: 01/05/07

| | | | | | | | | | | |
|----------------------------------|-------------|------|----------|-------------|-------|------------|---------------|--|--|----|
| Methyl tert-butyl ether | 37.4 | 0.50 | ug/l | 52.0 | 0.330 | 71 | 60-140 | | | |
| Benzene | 23.2 | 0.50 | " | 38.8 | ND | 60 | 70-130 | | | M8 |
| Toluene | 154 | 0.50 | " | 188 | ND | 82 | 70-130 | | | |
| Gasoline Range Organics (C4-C12) | 2440 | 50 | " | 2200 | 21.3 | 110 | 60-140 | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>10.5</i> | | <i>"</i> | <i>10.0</i> | | <i>105</i> | <i>60-140</i> | | | |
| <i>Surrogate: Toluene-d8</i> | <i>10.2</i> | | <i>"</i> | <i>10.0</i> | | <i>102</i> | <i>60-140</i> | | | |
| <i>Surrogate: 4-BFB</i> | <i>10.5</i> | | <i>"</i> | <i>10.0</i> | | <i>105</i> | <i>60-140</i> | | | |

Matrix Spike Dup (7010045-MSD1)

Source: S612498-01

Prepared & Analyzed: 01/05/07

| | | | | | | | | | | |
|----------------------------------|-------------|------|----------|-------------|-------|------------|---------------|---|----|----|
| Methyl tert-butyl ether | 35.3 | 0.50 | ug/l | 52.0 | 0.330 | 67 | 60-140 | 6 | 25 | |
| Benzene | 21.5 | 0.50 | " | 38.8 | ND | 55 | 70-130 | 8 | 25 | M8 |
| Toluene | 151 | 0.50 | " | 188 | ND | 80 | 70-130 | 2 | 25 | |
| Gasoline Range Organics (C4-C12) | 2340 | 50 | " | 2200 | 21.3 | 105 | 60-140 | 4 | 25 | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>10.7</i> | | <i>"</i> | <i>10.0</i> | | <i>107</i> | <i>60-140</i> | | | |
| <i>Surrogate: Toluene-d8</i> | <i>10.4</i> | | <i>"</i> | <i>10.0</i> | | <i>104</i> | <i>60-140</i> | | | |
| <i>Surrogate: 4-BFB</i> | <i>10.6</i> | | <i>"</i> | <i>10.0</i> | | <i>106</i> | <i>60-140</i> | | | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

S612497
Reported:
02/13/07 13:19

Notes and Definitions

M8 The MS and/or MSD were below the acceptance limits. See Blank Spike (LCS).
DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference

STEEL CHAIN OF CUSTODY RECORD

- 1A Irvine, California
- 1A Morgan Hill, California
- 1A Sacramento, California
- Nashville, Tennessee
- Casuarine
- Other

NAME OF PERSON TO BILL: Denis Brown

ENVIRONMENTAL SERVICES

NETWORK DEV / FE BILL CONSULTANT

COMPLIANCE RMT/CRMT

CHECK BOX TO VERIFY IF NO INCIDENT # APPLIES

INCIDENT # (ES ONLY)

9 7 0 8 8 2 5 0

DATE 12-26-06
PAGE ()

SAMPLING COMPANY: **Blaine Tech Services** LOG CODE: **BTSS**

ADDRESS: **1680 Rogers Avenue, San Jose, CA 95112**

PROJECT CONTACT (Thank you in PDF Report to): **Michael Ninokata**

TELEPHONE: **408-573-0555** FAX: **408-573-7771** E-MAIL: **mninokata@blainetech.com**

SITE ADDRESS: Street and City: **1230 14th St., Oakland** State: **CA** GLOBAL ID NO: **T0600101691**

EDF DELIVERABLE TO (Name, Company, Office Location): **Ana Friel, Cambria, Eureka Office** PHONE NO: **(707) 268-3812** E-MAIL: **sonomaedf@cambria-env.com**

SAMPLER NAME(S) (Print): **Dan Rompf** LAB USE ONLY: **061226-JD**

LEAD TIME (S/D IS 10 BUSINESS DAYS / RUSH IS CALENDAR DAYS) RESULTS NEEDED ON WEEKEND

STD 1 DAY 3 DAY 2 DAY 24 HOURS

IAWQCB REPORT FORMAT UST AGENCY

SPECIAL INSTRUCTIONS OR NOTES

EDD NOT NEEDED

SHELL CONTRACT RATE APPLIES

STATE REIMB RATE APPLIES

RECEIPT VERIFICATION REQUESTED

WD.# S 612497

REQUESTED ANALYSIS

| LAB USE ONLY | Field Sample Identification | SAMPLING DATE | SAMPLING TIME | MATRIX | NO. OF CONT. | TPH - Gas, Purgeable (8260B) | TPH - Diesel, Extractable (8015M) | BTEX (8260B) | 5 Oxygenates (8260B) (MTBE, TBA, DIPE, TAME, ETBE) | MTBE (8260B) | TBA (8260B) | DIPE (8260B) | TAME (8260B) | ETBE (8260B) | 1,2 DCA (8260B) | EDB (8260B) | Ethanol (8260B) | Methanol (8015M) |
|--------------|-----------------------------|---------------|---------------|------------------|--------------|------------------------------|-----------------------------------|--------------|---|--------------|-------------|--------------|--------------|--------------|-----------------|-------------|-----------------|------------------|
| | MW-1 | 12-26-06 | 1121 | H ₂ O | 3 | X | | X | X | | | | | | | | | |
| | MW-5 | | 1145 | | 3 | X | | X | X | | | | | | | | | |
| | MW-6 | | 1025 | | 3 | X | | X | X | | | | | | | | | |
| | MW-7 | | 1055 | | 3 | X | | X | X | | | | | | | | | |
| | MW-2 VW/MW-2 | | 1300 | | 3 | X | | X | X | | | | | | | | | |
| | MW-4 VW/MW-4 | | 1225 | | 3 | X | | X | X | | | | | | | | | |
| | MW-AC VW/AS-1 | | 1200 | | 3 | X | | X | X | | | | | | | | | |

FIELD NOTES

Container/Preservative or PID Readings or Laboratory Notes

TEMPERATURE ON RECEIPT C°

Released by (Signature):

Released by (Signature):

Released by (Signature):

Received by (Signature): (sample custodian)

Received by (Signature):

Received by (Signature):

Date: 12-26-06 Time: 1500

Date: 12/26/06 Time: 1450

13 February, 2007

Michael Ninokata
Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose, CA 95112

RE: 1230 14th St., Oakland
Work Order: S701221

Enclosed are the results of analyses for samples received by the laboratory on 01/13/07 07:00. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Sylvia Krenn
Project Manager

CA ELAP Certificate # 2630

| | | |
|--|--|---|
| Blaine Tech Services (Shell) 1680 Rogers Avenue San Jose CA, 95112 | Project: 1230 14th St., Oakland Project Number: 97088250 Project Manager: Michael Ninokata | S701221 Reported: 02/13/07 13:41 |
|--|--|---|

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| MW-1 | S701221-01 | Water | 01/11/07 14:33 | 01/13/07 07:00 |
| MW-5 | S701221-02 | Water | 01/11/07 14:55 | 01/13/07 07:00 |
| MW-6 | S701221-03 | Water | 01/11/07 14:07 | 01/13/07 07:00 |
| MW-7 | S701221-04 | Water | 01/11/07 13:40 | 01/13/07 07:00 |
| VW/MW-2 | S701221-05 | Water | 01/11/07 14:17 | 01/13/07 07:00 |
| VW/MW-4 | S701221-06 | Water | 01/11/07 13:55 | 01/13/07 07:00 |
| VW/AS-1 | S701221-07 | Water | 01/11/07 15:15 | 01/13/07 07:00 |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

S701221
Reported:
02/13/07 13:41

Gasoline\BTEX\Oxygenates by GCMS\8260B
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|---|--------------|-----------------|-------|----------|---------|----------|----------|--------------|-------|
| MW-1 (S701221-01) Water Sampled: 01/11/07 14:33 Received: 01/13/07 07:00 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 25 | ug/l | 50 | 7010234 | 01/24/07 | 01/25/07 | GCMS \ 8260B | |
| Benzene | 6000 | 25 | " | " | " | " | " | " | |
| Ethylbenzene | 780 | 25 | " | " | " | " | " | " | |
| Toluene | 320 | 25 | " | " | " | " | " | " | |
| Xylenes (total) | 1100 | 50 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 23000 | 2500 | " | " | " | " | " | " | |
| Surrogate: 1,2-DCA-d4 | | 102 % | | 78-128 | " | " | " | " | |
| Surrogate: Toluene-d8 | | 98 % | | 86-112 | " | " | " | " | |
| Surrogate: 4-BFB | | 104 % | | 86-114 | " | " | " | " | |
| MW-5 (S701221-02) Water Sampled: 01/11/07 14:55 Received: 01/13/07 07:00 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 50 | ug/l | 100 | 7010234 | 01/24/07 | 01/25/07 | GCMS \ 8260B | |
| Benzene | 11000 | 50 | " | " | " | " | " | " | |
| Ethylbenzene | 1200 | 50 | " | " | " | " | " | " | |
| Toluene | 1100 | 50 | " | " | " | " | " | " | |
| Xylenes (total) | 3100 | 100 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 35000 | 5000 | " | " | " | " | " | " | |
| Surrogate: 1,2-DCA-d4 | | 100 % | | 78-128 | " | " | " | " | |
| Surrogate: Toluene-d8 | | 96 % | | 86-112 | " | " | " | " | |
| Surrogate: 4-BFB | | 100 % | | 86-114 | " | " | " | " | |
| MW-6 (S701221-03) Water Sampled: 01/11/07 14:07 Received: 01/13/07 07:00 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 0.50 | ug/l | 1 | 7010234 | 01/24/07 | 01/25/07 | GCMS \ 8260B | |
| Benzene | 11 | 0.50 | " | " | " | " | " | " | |
| Ethylbenzene | ND | 0.50 | " | " | " | " | " | " | |
| Toluene | ND | 0.50 | " | " | " | " | " | " | |
| Xylenes (total) | 2.3 | 1.0 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 660 | 50 | " | " | " | " | " | " | |
| Surrogate: 1,2-DCA-d4 | | 99 % | | 78-128 | " | " | " | " | |
| Surrogate: Toluene-d8 | | 99 % | | 86-112 | " | " | " | " | |
| Surrogate: 4-BFB | | 104 % | | 86-114 | " | " | " | " | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

S701221
Reported:
02/13/07 13:41

Gasoline\BTEX\Oxygenates by GCMS\8260B
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|---|-------------|-----------------|-------|----------|---------|----------|----------|--------------|-------|
| MW-7 (S701221-04) Water Sampled: 01/11/07 13:40 Received: 01/13/07 07:00 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 2.5 | ug/l | 5 | 7010234 | 01/24/07 | 01/25/07 | GCMS \ 8260B | |
| Benzene | 490 | 2.5 | " | " | " | " | " | " | |
| Ethylbenzene | 46 | 2.5 | " | " | " | " | " | " | |
| Toluene | ND | 2.5 | " | " | " | " | " | " | |
| Xylenes (total) | ND | 5.0 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 3900 | 250 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 102 % | | 78-128 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 99 % | | 86-112 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 101 % | | 86-114 | " | " | " | " | |
| VW/MW-2 (S701221-05) Water Sampled: 01/11/07 14:17 Received: 01/13/07 07:00 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 0.50 | ug/l | 1 | 7010235 | 01/24/07 | 01/25/07 | GCMS \ 8260B | |
| Benzene | 160 | 0.50 | " | " | " | " | " | " | |
| Ethylbenzene | 170 | 0.50 | " | " | " | " | " | " | |
| Toluene | 190 | 0.50 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 101 % | | 78-128 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 102 % | | 86-112 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 102 % | | 86-114 | " | " | " | " | |
| VW/MW-2 (S701221-05RE1) Water Sampled: 01/11/07 14:17 Received: 01/13/07 07:00 | | | | | | | | | |
| Xylenes (total) | 570 | 10 | ug/l | 10 | 7010235 | 01/25/07 | 01/25/07 | GCMS \ 8260B | |
| Gasoline Range Organics (C4-C12) | 5200 | 500 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 108 % | | 78-128 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 96 % | | 86-112 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 98 % | | 86-114 | " | " | " | " | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

S701221
Reported:
02/13/07 13:41

Gasoline\BTEX\Oxygenates by GCMS\8260B
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|---------|--------|-----------------|-------|----------|-------|----------|----------|--------|-------|
|---------|--------|-----------------|-------|----------|-------|----------|----------|--------|-------|

VW/MW-4 (S701221-06) Water Sampled: 01/11/07 13:55 Received: 01/13/07 07:00

| | | | | | | | | | |
|---|------------|-------|------|--------|---------|----------|----------|--------------|--|
| Methyl tert-butyl ether | 1.4 | 0.50 | ug/l | 1 | 7010235 | 01/24/07 | 01/25/07 | GCMS \ 8260B | |
| Benzene | 86 | 0.50 | " | " | " | " | " | " | |
| Ethylbenzene | 41 | 0.50 | " | " | " | " | " | " | |
| Toluene | 1.8 | 0.50 | " | " | " | " | " | " | |
| Xylenes (total) | 3.9 | 1.0 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 830 | 50 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 101 % | | 78-128 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 99 % | | 86-112 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 102 % | | 86-114 | " | " | " | " | |

VW/AS-1 (S701221-07) Water Sampled: 01/11/07 15:15 Received: 01/13/07 07:00

| | | | | | | | | | |
|---|--------------|-------|------|--------|---------|----------|----------|--------------|--|
| Methyl tert-butyl ether | ND | 50 | ug/l | 100 | 7010235 | 01/24/07 | 01/25/07 | GCMS \ 8260B | |
| Benzene | 6600 | 50 | " | " | " | " | " | " | |
| Ethylbenzene | 3000 | 50 | " | " | " | " | " | " | |
| Toluene | 5500 | 50 | " | " | " | " | " | " | |
| Xylenes (total) | 12000 | 100 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 73000 | 5000 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 86 % | | 78-128 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 102 % | | 86-112 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 96 % | | 86-114 | " | " | " | " | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

S701221
Reported:
02/13/07 13:41

Gasoline\BTEX\Oxygenates by GCMS\8260B - Quality Control
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 7010234 - EPA 5030B [P/T] / GCMS \ 8260B

Blank (7010234-BLK1)

Prepared & Analyzed: 01/24/07

| | | | | | | | | | | |
|----------------------------------|------|-----|------|------|--|----|--------|--|--|--|
| Ethanol | ND | 500 | ug/l | | | | | | | |
| Tert-butyl alcohol | ND | 50 | " | | | | | | | |
| Methyl tert-butyl ether | ND | 5.0 | " | | | | | | | |
| Di-isopropyl ether | ND | 20 | " | | | | | | | |
| Ethyl tert-butyl ether | ND | 20 | " | | | | | | | |
| Tert-amyl methyl ether | ND | 20 | " | | | | | | | |
| 1,2-Dichloroethane | ND | 5.0 | " | | | | | | | |
| 1,2-Dibromoethane (EDB) | ND | 5.0 | " | | | | | | | |
| Benzene | ND | 5.0 | " | | | | | | | |
| Ethylbenzene | ND | 5.0 | " | | | | | | | |
| Toluene | ND | 5.0 | " | | | | | | | |
| Xylenes (total) | ND | 10 | " | | | | | | | |
| Gasoline Range Organics (C4-C12) | ND | 500 | " | | | | | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | 8.49 | | " | 10.0 | | 85 | 78-128 | | | |
| <i>Surrogate: Toluene-d8</i> | 9.92 | | " | 10.0 | | 99 | 86-112 | | | |
| <i>Surrogate: 4-BFB</i> | 9.55 | | " | 10.0 | | 96 | 86-114 | | | |

Laboratory Control Sample (7010234-BS1)

Prepared & Analyzed: 01/24/07

| | | | | | | | | | | |
|----------------------------------|------|------|------|------|--|-----|--------|--|--|--|
| Toluene | 165 | 0.50 | ug/l | 170 | | 97 | 86-114 | | | |
| Gasoline Range Organics (C4-C12) | 2220 | 50 | " | 2200 | | 101 | 75-122 | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | 9.81 | | " | 10.0 | | 98 | 78-128 | | | |
| <i>Surrogate: Toluene-d8</i> | 9.89 | | " | 10.0 | | 99 | 86-112 | | | |
| <i>Surrogate: 4-BFB</i> | 10.6 | | " | 10.0 | | 106 | 86-114 | | | |

Laboratory Control Sample (7010234-BS2)

Prepared & Analyzed: 01/24/07

| | | | | | | | | | | |
|------------------------------|------|------|------|------|--|-----|--------|--|--|--|
| Methyl tert-butyl ether | 18.7 | 0.50 | ug/l | 20.0 | | 94 | 71-122 | | | |
| Benzene | 19.8 | 0.50 | " | 20.0 | | 99 | 87-113 | | | |
| Toluene | 19.7 | 0.50 | " | 20.0 | | 98 | 86-114 | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | 9.41 | | " | 10.0 | | 94 | 78-128 | | | |
| <i>Surrogate: Toluene-d8</i> | 9.97 | | " | 10.0 | | 100 | 86-112 | | | |
| <i>Surrogate: 4-BFB</i> | 9.84 | | " | 10.0 | | 98 | 86-114 | | | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

S701221
Reported:
02/13/07 13:41

Gasoline\BTEX\Oxygenates by GCMS\8260B - Quality Control
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 7010234 - EPA 5030B [P/T] / GCMS \ 8260B

Laboratory Control Sample Dup (7010234-BSD1)

Prepared & Analyzed: 01/24/07

| | | | | | | | | | |
|----------------------------------|------|----|------|------|----|--------|---|----|--|
| Gasoline Range Organics (C4-C12) | 2100 | 50 | ug/l | 2200 | 95 | 75-122 | 6 | 25 | |
| Surrogate: 1,2-DCA-d4 | 9.75 | | " | 10.0 | 98 | 78-128 | | | |
| Surrogate: Toluene-d8 | 9.75 | | " | 10.0 | 98 | 86-112 | | | |
| Surrogate: 4-BFB | 9.87 | | " | 10.0 | 99 | 86-114 | | | |

Laboratory Control Sample Dup (7010234-BSD2)

Prepared & Analyzed: 01/24/07

| | | | | | | | | | |
|-------------------------|------|------|------|------|-----|--------|---|----|--|
| Methyl tert-butyl ether | 20.4 | 0.50 | ug/l | 20.0 | 102 | 71-122 | 9 | 25 | |
| Benzene | 21.5 | 0.50 | " | 20.0 | 108 | 87-113 | 8 | 25 | |
| Toluene | 20.6 | 0.50 | " | 20.0 | 103 | 86-114 | 4 | 25 | |
| Surrogate: 1,2-DCA-d4 | 10.0 | | " | 10.0 | 100 | 78-128 | | | |
| Surrogate: Toluene-d8 | 9.81 | | " | 10.0 | 98 | 86-112 | | | |
| Surrogate: 4-BFB | 9.83 | | " | 10.0 | 98 | 86-114 | | | |

Batch 7010235 - EPA 5030B [P/T] / GCMS \ 8260B

Blank (7010235-BLK1)

Prepared & Analyzed: 01/24/07

| | | | | | | | | | |
|----------------------------------|------|------|------|------|-----|--------|--|--|--|
| Ethanol | ND | 50 | ug/l | | | | | | |
| Tert-butyl alcohol | ND | 5.0 | " | | | | | | |
| Methyl tert-butyl ether | ND | 0.50 | " | | | | | | |
| Di-isopropyl ether | ND | 2.0 | " | | | | | | |
| Ethyl tert-butyl ether | ND | 2.0 | " | | | | | | |
| Tert-amyl methyl ether | ND | 2.0 | " | | | | | | |
| 1,2-Dichloroethane | ND | 0.50 | " | | | | | | |
| 1,2-Dibromoethane (EDB) | ND | 0.50 | " | | | | | | |
| Benzene | ND | 0.50 | " | | | | | | |
| Ethylbenzene | ND | 0.50 | " | | | | | | |
| Toluene | ND | 0.50 | " | | | | | | |
| Xylenes (total) | ND | 1.0 | " | | | | | | |
| Gasoline Range Organics (C4-C12) | ND | 50 | " | | | | | | |
| Surrogate: 1,2-DCA-d4 | 9.60 | | " | 10.0 | 96 | 78-128 | | | |
| Surrogate: Toluene-d8 | 10.3 | | " | 10.0 | 103 | 86-112 | | | |
| Surrogate: 4-BFB | 9.94 | | " | 10.0 | 99 | 86-114 | | | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

S701221
Reported:
02/13/07 13:41

Gasoline\BTEX\Oxygenates by GCMS\8260B - Quality Control
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 7010235 - EPA 5030B [P/T] / GCMS \ 8260B

Blank (7010235-BLK2)

Prepared & Analyzed: 01/25/07

| | | | | | | | | | | |
|----------------------------------|------|------|------|------|--|-----|--------|--|--|--|
| Ethanol | ND | 50 | ug/l | | | | | | | |
| Tert-butyl alcohol | ND | 5.0 | " | | | | | | | |
| Methyl tert-butyl ether | ND | 0.50 | " | | | | | | | |
| Di-isopropyl ether | ND | 2.0 | " | | | | | | | |
| Ethyl tert-butyl ether | ND | 2.0 | " | | | | | | | |
| Tert-amyl methyl ether | ND | 2.0 | " | | | | | | | |
| 1,2-Dichloroethane | ND | 0.50 | " | | | | | | | |
| 1,2-Dibromoethane (EDB) | ND | 0.50 | " | | | | | | | |
| Benzene | ND | 0.50 | " | | | | | | | |
| Ethylbenzene | ND | 0.50 | " | | | | | | | |
| Toluene | ND | 0.50 | " | | | | | | | |
| Xylenes (total) | ND | 1.0 | " | | | | | | | |
| Gasoline Range Organics (C4-C12) | ND | 50 | " | | | | | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | 10.2 | | " | 10.0 | | 102 | 78-128 | | | |
| <i>Surrogate: Toluene-d8</i> | 9.99 | | " | 10.0 | | 100 | 86-112 | | | |
| <i>Surrogate: 4-BFB</i> | 9.98 | | " | 10.0 | | 100 | 86-114 | | | |

Laboratory Control Sample (7010235-BS1)

Prepared & Analyzed: 01/24/07

| | | | | | | | | | | |
|----------------------------------|------|----|------|------|--|----|--------|--|--|--|
| Gasoline Range Organics (C4-C12) | 2100 | 50 | ug/l | 2200 | | 95 | 75-122 | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | 9.75 | | " | 10.0 | | 98 | 78-128 | | | |
| <i>Surrogate: Toluene-d8</i> | 9.75 | | " | 10.0 | | 98 | 86-112 | | | |
| <i>Surrogate: 4-BFB</i> | 9.87 | | " | 10.0 | | 99 | 86-114 | | | |

Laboratory Control Sample (7010235-BS2)

Prepared & Analyzed: 01/24/07

| | | | | | | | | | | |
|------------------------------|------|------|------|------|--|-----|--------|--|--|--|
| Methyl tert-butyl ether | 20.4 | 0.50 | ug/l | 20.0 | | 102 | 71-122 | | | |
| Benzene | 21.5 | 0.50 | " | 20.0 | | 108 | 87-113 | | | |
| Toluene | 20.6 | 0.50 | " | 20.0 | | 103 | 86-114 | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | 10.0 | | " | 10.0 | | 100 | 78-128 | | | |
| <i>Surrogate: Toluene-d8</i> | 9.81 | | " | 10.0 | | 98 | 86-112 | | | |
| <i>Surrogate: 4-BFB</i> | 9.83 | | " | 10.0 | | 98 | 86-114 | | | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

S701221
Reported:
02/13/07 13:41

Gasoline\BTEX\Oxygenates by GCMS\8260B - Quality Control
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 7010235 - EPA 5030B [P/T] / GCMS \ 8260B

Laboratory Control Sample (7010235-BS3)

Prepared & Analyzed: 01/25/07

| | | | | | | | | | | |
|----------------------------------|------|------|------|------|-----|--------|--|--|--|--|
| Toluene | 165 | 0.50 | ug/l | 170 | 97 | 86-114 | | | | |
| Gasoline Range Organics (C4-C12) | 2240 | 50 | " | 2200 | 102 | 75-122 | | | | |
| Surrogate: 1,2-DCA-d4 | 9.93 | | " | 10.0 | 99 | 78-128 | | | | |
| Surrogate: Toluene-d8 | 9.76 | | " | 10.0 | 98 | 86-112 | | | | |
| Surrogate: 4-BFB | 10.0 | | " | 10.0 | 100 | 86-114 | | | | |

Laboratory Control Sample (7010235-BS4)

Prepared & Analyzed: 01/25/07

| | | | | | | | | | | |
|-------------------------|------|------|------|------|-----|--------|--|--|--|--|
| Methyl tert-butyl ether | 20.1 | 0.50 | ug/l | 20.0 | 100 | 71-122 | | | | |
| Benzene | 21.0 | 0.50 | " | 20.0 | 105 | 87-113 | | | | |
| Toluene | 21.2 | 0.50 | " | 20.0 | 106 | 86-114 | | | | |
| Surrogate: 1,2-DCA-d4 | 9.78 | | " | 10.0 | 98 | 78-128 | | | | |
| Surrogate: Toluene-d8 | 9.98 | | " | 10.0 | 100 | 86-112 | | | | |
| Surrogate: 4-BFB | 9.76 | | " | 10.0 | 98 | 86-114 | | | | |

Laboratory Control Sample Dup (7010235-BSD1)

Prepared & Analyzed: 01/24/07

| | | | | | | | | | | |
|----------------------------------|------|----|------|------|----|--------|---|----|--|--|
| Gasoline Range Organics (C4-C12) | 2100 | 50 | ug/l | 2200 | 95 | 75-122 | 0 | 25 | | |
| Surrogate: 1,2-DCA-d4 | 9.75 | | " | 10.0 | 98 | 78-128 | | | | |
| Surrogate: Toluene-d8 | 9.75 | | " | 10.0 | 98 | 86-112 | | | | |
| Surrogate: 4-BFB | 9.87 | | " | 10.0 | 99 | 86-114 | | | | |

Laboratory Control Sample Dup (7010235-BSD2)

Prepared & Analyzed: 01/24/07

| | | | | | | | | | | |
|-------------------------|------|------|------|------|-----|--------|---|----|--|--|
| Methyl tert-butyl ether | 20.4 | 0.50 | ug/l | 20.0 | 102 | 71-122 | 0 | 25 | | |
| Benzene | 21.5 | 0.50 | " | 20.0 | 108 | 87-113 | 0 | 25 | | |
| Toluene | 20.6 | 0.50 | " | 20.0 | 103 | 86-114 | 0 | 25 | | |
| Surrogate: 1,2-DCA-d4 | 10.0 | | " | 10.0 | 100 | 78-128 | | | | |
| Surrogate: Toluene-d8 | 9.81 | | " | 10.0 | 98 | 86-112 | | | | |
| Surrogate: 4-BFB | 9.83 | | " | 10.0 | 98 | 86-114 | | | | |

| | | |
|--|--|---|
| Blaine Tech Services (Shell) 1680 Rogers Avenue San Jose CA, 95112 | Project: 1230 14th St., Oakland Project Number: 97088250 Project Manager: Michael Ninokata | S701221 Reported: 02/13/07 13:41 |
|--|--|---|

Notes and Definitions

| | |
|-----|--|
| DET | Analyte DETECTED |
| ND | Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified |
| NR | Not Reported |
| dry | Sample results reported on a dry weight basis |
| RPD | Relative Percent Difference |

- LA - Irvine, California
- TA - Morgan Hill, California
- IA - Sacramento, California
- TN - Nashville, Tennessee
- Calcsence
- Other _____

NAME OF PERSON TO BILL: Denis Brown

ENVIRONMENTAL SERVICES

NETWORK DEV / FE

COMPLIANCE

BILL CONSULTANT

RMT/CRMT

CHECK BOX TO VERIFY IF NO INCIDENT # APPLIES

INCIDENT # (ES ONLY)

9 7 0 8 8 2 5 0

DATE 1-11-07

PAGE 1 of 1

SAMPLING COMPANY: Blaine Tech Services
LOG CODE: BTSS

ADDRESS: 1680 Rogers Avenue, San Jose, CA 95112

PROJECT CONTACT (Hardcopy or PDF Report to): Michael Ninokata

TELEPHONE: 408-573-0555

FAX: 408-573-7771

E-MAIL: mninokata@blainetech.com

TAT (STD IS 10 BUSINESS DAYS / RUSH IS CALENDAR DAYS)
 STD 5 DAY 3 DAY 2 DAY 24 HOURS ON WEEKEND

LA - RWQCB REPORT FORMAT UST AGENCY

SPECIAL INSTRUCTIONS OR NOTES:

- EDD NOT NEEDED
- SHELL CONTRACT RATE APPLIES
- STATE REIMB RATE APPLIES
- RECEIPT VERIFICATION REQUESTED

WD# 5701221

SITE ADDRESS: Street and City

1230 14th St., Oakland

State: CA

GLOBAL ID NO

T0600101691

EDF DELIVERABLE TO (Name Company, Office Location)

Ana Friel, Cambria, Eureka Office

PHONE NO

(707) 266-3812

E-MAIL

sonomaedf@cambria-env.com

BIS 07011-3D-2

SAMPLER NAME(S) (Print)

Dan Rompf

LAB USE ONLY

REQUESTED ANALYSIS

FIELD NOTES

Container/Preservative
or PID Readings
or Laboratory Notes

| LAB USE ONLY | Field Sample Identification | SAMPLING | | MATRIX | NO. OF CONT. | TPH - Gas, Purgeable (8260B) | TPH - Diesel, Extractable (8015M) | BTEX (8260B) | 5 Oxygenates (8260B) (MTBE, TBA, DIPE, TAME, ETBE) | MTBE (8260B) | TBA (8260B) | DIPE (8260B) | TAME (8260B) | ETBE (8260B) | 1,2 DCA (8260B) | EDB (8260B) | Ethanol (8260B) | Methanol (8015M) |
|--------------|-----------------------------|----------|------|------------------|--------------|------------------------------|-----------------------------------|--------------|---|--------------|-------------|--------------|--------------|--------------|-----------------|-------------|-----------------|------------------|
| | | DATE | TIME | | | | | | | | | | | | | | | |
| | MW-1 | 1-1-07 | 1433 | H ₂ O | 3 | X | | X | | X | | | | | | | | |
| | MW-5 | | 1455 | | | X | | X | | X | | | | | | | | |
| | MW-6 | | 1407 | | | X | | X | | X | | | | | | | | |
| | MW-7 | | 1940 | | | X | | X | | X | | | | | | | | |
| | VW-MW-2 VW/MW-2 | | 1417 | | | X | | X | | X | | | | | | | | |
| | VW-MW-4 VW/MW-4 | | 1355 | | | X | | X | | X | | | | | | | | |
| | VW-AS-1 VW/AS-1 | | 1515 | | | X | | X | | X | | | | | | | | |

Relinquished by (Signature):

Received by (Signature): (sample custodian)

Date: 1-11-07

Relinquished by (Signature):

Received by (Signature):

Date: 1/11/07

Relinquished by (Signature):

Received by (Signature):

Date: 1/11/07

1630

23 February, 2007

Michael Ninokata
Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose, CA 95112

RE: 1230 14th St., Oakland
Work Order: SQB0031

Enclosed are the results of analyses for samples received by the laboratory on 02/01/07 17:00. If you have any questions concerning this report, please feel free to contact me.

Sincerely,



Sylvia Krenn
Project Manager

CA ELAP Certificate # 2630

| | | |
|--|--|---|
| Blaine Tech Services (Shell) 1680 Rogers Avenue San Jose CA, 95112 | Project: 1230 14th St., Oakland Project Number: 97088250 Project Manager: Michael Ninokata | SQB0031 Reported: 02/23/07 00:30 |
|--|--|---|

ANALYTICAL REPORT FOR SAMPLES

| Sample ID | Laboratory ID | Matrix | Date Sampled | Date Received |
|-----------|---------------|--------|----------------|----------------|
| MW-1 | SQB0031-01 | Water | 01/30/07 11:50 | 02/01/07 17:00 |
| MW-2 | SQB0031-02 | Water | 01/30/07 09:47 | 02/01/07 17:00 |
| MW-3 | SQB0031-03 | Water | 01/30/07 09:28 | 02/01/07 17:00 |
| MW-4 | SQB0031-04 | Water | 01/30/07 09:10 | 02/01/07 17:00 |
| MW-5 | SQB0031-05 | Water | 01/30/07 12:16 | 02/01/07 17:00 |
| MW-6 | SQB0031-06 | Water | 01/30/07 10:07 | 02/01/07 17:00 |
| MW-7 | SQB0031-07 | Water | 01/30/07 10:25 | 02/01/07 17:00 |
| VW/MW-2 | SQB0031-08 | Water | 01/30/07 11:20 | 02/01/07 17:00 |
| VW/MW-4 | SQB0031-09 | Water | 01/30/07 11:01 | 02/01/07 17:00 |
| VW/AS-1 | SQB0031-10 | Water | 01/30/07 11:30 | 02/01/07 17:00 |
| VW/AS-3 | SQB0031-11 | Water | 01/30/07 10:45 | 02/01/07 17:00 |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

SQB0031
Reported:
02/23/07 00:30

Gasoline\BTEX\Oxygenates by GCMS\8260B
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|---|-------------|-----------------|-------|----------|---------|----------|----------|--------------|-------|
| MW-1 (SQB0031-01) Water Sampled: 01/30/07 11:50 Received: 02/01/07 17:00 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 25 | ug/l | 50 | 7020084 | 02/08/07 | 02/09/07 | GCMS \ 8260B | |
| Benzene | 890 | 25 | " | " | " | " | " | " | |
| Ethylbenzene | 170 | 25 | " | " | " | " | " | " | |
| Toluene | 74 | 25 | " | " | " | " | " | " | |
| Xylenes (total) | 220 | 50 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 3700 | 2500 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 102 % | | 78-128 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 99 % | | 86-112 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 99 % | | 86-114 | " | " | " | " | |
| MW-2 (SQB0031-02) Water Sampled: 01/30/07 09:47 Received: 02/01/07 17:00 | | | | | | | | | |
| Methyl tert-butyl ether | 2.9 | 0.50 | ug/l | 1 | 7020084 | 02/08/07 | 02/09/07 | GCMS \ 8260B | |
| Benzene | ND | 0.50 | " | " | " | " | " | " | |
| Ethylbenzene | ND | 0.50 | " | " | " | " | " | " | |
| Toluene | ND | 0.50 | " | " | " | " | " | " | |
| Xylenes (total) | ND | 1.0 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | ND | 50 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 107 % | | 78-128 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 96 % | | 86-112 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 100 % | | 86-114 | " | " | " | " | |
| MW-3 (SQB0031-03) Water Sampled: 01/30/07 09:28 Received: 02/01/07 17:00 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 0.50 | ug/l | 1 | 7020084 | 02/08/07 | 02/09/07 | GCMS \ 8260B | |
| Benzene | ND | 0.50 | " | " | " | " | " | " | |
| Ethylbenzene | ND | 0.50 | " | " | " | " | " | " | |
| Toluene | ND | 0.50 | " | " | " | " | " | " | |
| Xylenes (total) | ND | 1.0 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | ND | 50 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 103 % | | 78-128 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 100 % | | 86-112 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 99 % | | 86-114 | " | " | " | " | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

SQB0031
Reported:
02/23/07 00:30

Gasoline\BTEX\Oxygenates by GCMS\8260B
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|---|--------------|-----------------|--------|----------|---------|----------|----------|--------------|-------|
| MW-4 (SQB0031-04) Water Sampled: 01/30/07 09:10 Received: 02/01/07 17:00 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 0.50 | ug/l | 1 | 7020084 | 02/08/07 | 02/09/07 | GCMS \ 8260B | |
| Benzene | ND | 0.50 | " | " | " | " | " | " | |
| Ethylbenzene | ND | 0.50 | " | " | " | " | " | " | |
| Toluene | ND | 0.50 | " | " | " | " | " | " | |
| Xylenes (total) | ND | 1.0 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | ND | 50 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 107 % | 78-128 | | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 96 % | 86-112 | | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 96 % | 86-114 | | " | " | " | " | |
| MW-5 (SQB0031-05) Water Sampled: 01/30/07 12:16 Received: 02/01/07 17:00 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 50 | ug/l | 100 | 7020084 | 02/08/07 | 02/09/07 | GCMS \ 8260B | |
| Benzene | 9800 | 50 | " | " | " | " | " | " | |
| Ethylbenzene | 860 | 50 | " | " | " | " | " | " | |
| Toluene | 610 | 50 | " | " | " | " | " | " | |
| Xylenes (total) | 2400 | 100 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 27000 | 5000 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 104 % | 78-128 | | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 96 % | 86-112 | | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 101 % | 86-114 | | " | " | " | " | |
| MW-6 (SQB0031-06) Water Sampled: 01/30/07 10:07 Received: 02/01/07 17:00 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 0.50 | ug/l | 1 | 7020084 | 02/08/07 | 02/09/07 | GCMS \ 8260B | |
| Benzene | 1.5 | 0.50 | " | " | " | " | " | " | |
| Ethylbenzene | ND | 0.50 | " | " | " | " | " | " | |
| Toluene | ND | 0.50 | " | " | " | " | " | " | |
| Xylenes (total) | ND | 1.0 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 310 | 50 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 105 % | 78-128 | | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 96 % | 86-112 | | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 102 % | 86-114 | | " | " | " | " | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

SQB0031
Reported:
02/23/07 00:30

Gasoline\BTEX\Oxygenates by GCMS\8260B
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|--|-------------|-----------------|-------|----------|---------|----------|----------|--------------|-------|
| MW-7 (SQB0031-07) Water Sampled: 01/30/07 10:25 Received: 02/01/07 17:00 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 2.5 | ug/l | 5 | 7020084 | 02/08/07 | 02/09/07 | GCMS \ 8260B | |
| Benzene | 380 | 2.5 | " | " | " | " | " | " | |
| Ethylbenzene | 40 | 2.5 | " | " | " | " | " | " | |
| Toluene | ND | 2.5 | " | " | " | " | " | " | |
| Xylenes (total) | ND | 5.0 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 2500 | 250 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 105 % | | 78-128 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 97 % | | 86-112 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 99 % | | 86-114 | " | " | " | " | |
| VW/MW-2 (SQB0031-08) Water Sampled: 01/30/07 11:20 Received: 02/01/07 17:00 | | | | | | | | | |
| Methyl tert-butyl ether | ND | 2.5 | ug/l | 5 | 7020084 | 02/08/07 | 02/09/07 | GCMS \ 8260B | |
| Benzene | 160 | 2.5 | " | " | " | " | " | " | |
| Ethylbenzene | 84 | 2.5 | " | " | " | " | " | " | |
| Toluene | 20 | 2.5 | " | " | " | " | " | " | |
| Xylenes (total) | 200 | 5.0 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 2200 | 250 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 103 % | | 78-128 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 97 % | | 86-112 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 94 % | | 86-114 | " | " | " | " | |
| VW/MW-4 (SQB0031-09) Water Sampled: 01/30/07 11:01 Received: 02/01/07 17:00 | | | | | | | | | |
| Methyl tert-butyl ether | 3.0 | 0.50 | ug/l | 1 | 7020084 | 02/08/07 | 02/09/07 | GCMS \ 8260B | |
| Ethylbenzene | 99 | 0.50 | " | " | " | " | " | " | |
| Toluene | 15 | 0.50 | " | " | " | " | " | " | |
| Xylenes (total) | 46 | 1.0 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 2100 | 50 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 105 % | | 78-128 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 96 % | | 86-112 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 104 % | | 86-114 | " | " | " | " | |

| | | |
|--|--|---|
| Blaine Tech Services (Shell) 1680 Rogers Avenue San Jose CA, 95112 | Project: 1230 14th St., Oakland Project Number: 97088250 Project Manager: Michael Ninokata | SQB0031 Reported: 02/23/07 00:30 |
|--|--|---|

Gasoline\BTEX\Oxygenates by GCMS\8260B
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Dilution | Batch | Prepared | Analyzed | Method | Notes |
|---------|--------|-----------------|-------|----------|-------|----------|----------|--------|-------|
|---------|--------|-----------------|-------|----------|-------|----------|----------|--------|-------|

VW/MW-4 (SQB0031-09RE1) Water **Sampled: 01/30/07 11:01** **Received: 02/01/07 17:00**

| | | | | | | | | | |
|------------------------------|------------|-------|------|--------|---------|----------|----------|--------------|--|
| Benzene | 450 | 5.0 | ug/l | 10 | 7020084 | 02/09/07 | 02/09/07 | GCMS \ 8260B | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 106 % | | 78-128 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 99 % | | 86-112 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 103 % | | 86-114 | " | " | " | " | |

VW/AS-1 (SQB0031-10) Water **Sampled: 01/30/07 11:30** **Received: 02/01/07 17:00**

| | | | | | | | | | |
|---|--------------|-------|------|--------|---------|----------|----------|--------------|--|
| Methyl tert-butyl ether | ND | 50 | ug/l | 100 | 7020084 | 02/09/07 | 02/09/07 | GCMS \ 8260B | |
| Benzene | 6800 | 50 | " | " | " | " | " | " | |
| Ethylbenzene | 2200 | 50 | " | " | " | " | " | " | |
| Toluene | 4500 | 50 | " | " | " | " | " | " | |
| Xylenes (total) | 8800 | 100 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 54000 | 5000 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 101 % | | 78-128 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 100 % | | 86-112 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 97 % | | 86-114 | " | " | " | " | |

VW/AS-3 (SQB0031-11) Water **Sampled: 01/30/07 10:45** **Received: 02/01/07 17:00**

| | | | | | | | | | |
|---|-------------|-------|------|--------|---------|----------|----------|--------------|--|
| Methyl tert-butyl ether | 3.4 | 0.50 | ug/l | 1 | 7020084 | 02/09/07 | 02/09/07 | GCMS \ 8260B | |
| Benzene | 13 | 0.50 | " | " | " | " | " | " | |
| Ethylbenzene | ND | 0.50 | " | " | " | " | " | " | |
| Toluene | 0.64 | 0.50 | " | " | " | " | " | " | |
| Xylenes (total) | 7.2 | 1.0 | " | " | " | " | " | " | |
| Gasoline Range Organics (C4-C12) | 130 | 50 | " | " | " | " | " | " | |
| <i>Surrogate: 1,2-DCA-d4</i> | | 102 % | | 78-128 | " | " | " | " | |
| <i>Surrogate: Toluene-d8</i> | | 93 % | | 86-112 | " | " | " | " | |
| <i>Surrogate: 4-BFB</i> | | 103 % | | 86-114 | " | " | " | " | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

SQB0031
Reported:
02/23/07 00:30

Gasoline\BTEX\Oxygenates by GCMS\8260B - Quality Control
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 7020084 - EPA 5030B [P/T] / GCMS \ 8260B

Blank (7020084-BLK1)

Prepared: 02/08/07 Analyzed: 02/09/07

| | | | | | | | | | | |
|----------------------------------|-------------|------|----------|-------------|--|------------|---------------|--|--|--|
| Ethanol | ND | 50 | ug/l | | | | | | | |
| Tert-butyl alcohol | ND | 5.0 | " | | | | | | | |
| Methyl tert-butyl ether | ND | 0.50 | " | | | | | | | |
| Di-isopropyl ether | ND | 2.0 | " | | | | | | | |
| Ethyl tert-butyl ether | ND | 2.0 | " | | | | | | | |
| Tert-amyl methyl ether | ND | 2.0 | " | | | | | | | |
| 1,2-Dichloroethane | ND | 0.50 | " | | | | | | | |
| 1,2-Dibromoethane (EDB) | ND | 0.50 | " | | | | | | | |
| Benzene | ND | 0.50 | " | | | | | | | |
| Ethylbenzene | ND | 0.50 | " | | | | | | | |
| Toluene | ND | 0.50 | " | | | | | | | |
| Xylenes (total) | ND | 1.0 | " | | | | | | | |
| Gasoline Range Organics (C4-C12) | ND | 50 | " | | | | | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>10.0</i> | | <i>"</i> | <i>10.0</i> | | <i>100</i> | <i>78-128</i> | | | |
| <i>Surrogate: Toluene-d8</i> | <i>9.40</i> | | <i>"</i> | <i>10.0</i> | | <i>94</i> | <i>86-112</i> | | | |
| <i>Surrogate: 4-BFB</i> | <i>9.73</i> | | <i>"</i> | <i>10.0</i> | | <i>97</i> | <i>86-114</i> | | | |

Blank (7020084-BLK2)

Prepared & Analyzed: 02/09/07

| | | | | | | | | | | |
|----------------------------------|-------------|------|----------|-------------|--|------------|---------------|--|--|--|
| Ethanol | ND | 50 | ug/l | | | | | | | |
| Tert-butyl alcohol | ND | 5.0 | " | | | | | | | |
| Methyl tert-butyl ether | ND | 0.50 | " | | | | | | | |
| Di-isopropyl ether | ND | 2.0 | " | | | | | | | |
| Ethyl tert-butyl ether | ND | 2.0 | " | | | | | | | |
| Tert-amyl methyl ether | ND | 2.0 | " | | | | | | | |
| 1,2-Dichloroethane | ND | 0.50 | " | | | | | | | |
| 1,2-Dibromoethane (EDB) | ND | 0.50 | " | | | | | | | |
| Benzene | ND | 0.50 | " | | | | | | | |
| Ethylbenzene | ND | 0.50 | " | | | | | | | |
| Toluene | ND | 0.50 | " | | | | | | | |
| Xylenes (total) | ND | 1.0 | " | | | | | | | |
| Gasoline Range Organics (C4-C12) | ND | 50 | " | | | | | | | |
| <i>Surrogate: 1,2-DCA-d4</i> | <i>10.2</i> | | <i>"</i> | <i>10.0</i> | | <i>102</i> | <i>78-128</i> | | | |
| <i>Surrogate: Toluene-d8</i> | <i>9.77</i> | | <i>"</i> | <i>10.0</i> | | <i>98</i> | <i>86-112</i> | | | |
| <i>Surrogate: 4-BFB</i> | <i>9.42</i> | | <i>"</i> | <i>10.0</i> | | <i>94</i> | <i>86-114</i> | | | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

SQB0031
Reported:
02/23/07 00:30

Gasoline\BTEX\Oxygenates by GCMS\8260B - Quality Control
TestAmerica - Sacramento, CA

| Analyte | Result | Reporting Limit | Units | Spike Level | Source Result | %REC | %REC Limits | RPD | RPD Limit | Notes |
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|
|---------|--------|-----------------|-------|-------------|---------------|------|-------------|-----|-----------|-------|

Batch 7020084 - EPA 5030B [P/T] / GCMS \ 8260B

Laboratory Control Sample (7020084-BS1)

Prepared: 02/08/07 Analyzed: 02/09/07

| | | | | | | | | | | |
|----------------------------------|------|------|------|------|--|-----|--------|--|--|--|
| Methyl tert-butyl ether | 33.4 | 0.50 | ug/l | 34.0 | | 98 | 71-122 | | | |
| Benzene | 22.1 | 0.50 | " | 23.6 | | 94 | 87-113 | | | |
| Toluene | 148 | 0.50 | " | 170 | | 87 | 86-114 | | | |
| Gasoline Range Organics (C4-C12) | 1880 | 50 | " | 2200 | | 85 | 75-122 | | | |
| Surrogate: 1,2-DCA-d4 | 9.38 | | " | 10.0 | | 94 | 78-128 | | | |
| Surrogate: Toluene-d8 | 10.1 | | " | 10.0 | | 101 | 86-112 | | | |
| Surrogate: 4-BFB | 10.6 | | " | 10.0 | | 106 | 86-114 | | | |

Laboratory Control Sample (7020084-BS2)

Prepared & Analyzed: 02/09/07

| | | | | | | | | | | |
|----------------------------------|------|------|------|------|--|-----|--------|--|--|--|
| Methyl tert-butyl ether | 35.0 | 0.50 | ug/l | 34.0 | | 103 | 71-122 | | | |
| Benzene | 22.2 | 0.50 | " | 23.6 | | 94 | 87-113 | | | |
| Toluene | 149 | 0.50 | " | 170 | | 88 | 86-114 | | | |
| Gasoline Range Organics (C4-C12) | 2120 | 50 | " | 2200 | | 96 | 75-122 | | | |
| Surrogate: 1,2-DCA-d4 | 9.96 | | " | 10.0 | | 100 | 78-128 | | | |
| Surrogate: Toluene-d8 | 10.1 | | " | 10.0 | | 101 | 86-112 | | | |
| Surrogate: 4-BFB | 10.1 | | " | 10.0 | | 101 | 86-114 | | | |

Matrix Spike (7020084-MS1)

Source: SQB0031-03

Prepared: 02/08/07 Analyzed: 02/09/07

| | | | | | | | | | | |
|----------------------------------|------|------|------|------|----|-----|--------|--|--|--|
| Methyl tert-butyl ether | 36.5 | 0.50 | ug/l | 34.0 | ND | 107 | 71-122 | | | |
| Benzene | 23.7 | 0.50 | " | 23.6 | ND | 100 | 87-113 | | | |
| Toluene | 151 | 0.50 | " | 170 | ND | 89 | 86-114 | | | |
| Gasoline Range Organics (C4-C12) | 1970 | 50 | " | 2200 | ND | 90 | 72-123 | | | |
| Surrogate: 1,2-DCA-d4 | 10.3 | | " | 10.0 | | 103 | 78-128 | | | |
| Surrogate: Toluene-d8 | 9.87 | | " | 10.0 | | 99 | 86-112 | | | |
| Surrogate: 4-BFB | 10.1 | | " | 10.0 | | 101 | 86-114 | | | |

Matrix Spike Dup (7020084-MSD1)

Source: SQB0031-03

Prepared: 02/08/07 Analyzed: 02/09/07

| | | | | | | | | | | |
|----------------------------------|------|------|------|------|----|-----|--------|-----|----|--|
| Methyl tert-butyl ether | 34.1 | 0.50 | ug/l | 34.0 | ND | 100 | 71-122 | 7 | 25 | |
| Benzene | 22.2 | 0.50 | " | 23.6 | ND | 94 | 87-113 | 7 | 25 | |
| Toluene | 150 | 0.50 | " | 170 | ND | 88 | 86-114 | 0.7 | 25 | |
| Gasoline Range Organics (C4-C12) | 1950 | 50 | " | 2200 | ND | 89 | 72-123 | 1 | 25 | |
| Surrogate: 1,2-DCA-d4 | 10.3 | | " | 10.0 | | 103 | 78-128 | | | |
| Surrogate: Toluene-d8 | 10.4 | | " | 10.0 | | 104 | 86-112 | | | |
| Surrogate: 4-BFB | 10.2 | | " | 10.0 | | 102 | 86-114 | | | |

Blaine Tech Services (Shell)
1680 Rogers Avenue
San Jose CA, 95112

Project: 1230 14th St., Oakland
Project Number: 97088250
Project Manager: Michael Ninokata

SQB0031
Reported:
02/23/07 00:30

Notes and Definitions

DET Analyte DETECTED
ND Analyte NOT DETECTED at or above the reporting limit or MDL, if MDL is specified
NR Not Reported
dry Sample results reported on a dry weight basis
RPD Relative Percent Difference



SHELL Chain Of Custody Record

- LAB: **SAC**
- TA - Irvine, California
 - TA - Morgan Hill, California
 - TA - Sacramento, California
 - TA - ~~Nashville, Tennessee~~
 - Calscience
 - Other

NAME OF PERSON TO BILL: Denis Brown

ENVIRONMENTAL SERVICES

NETWORK DEV / FE

COMPLIANCE

BILL CONSULTANT

RMT/CRMT

CHECK BOX TO VERIFY IF NO INCIDENT # APPLIES

INCIDENT # (ES ONLY)

9 7 0 8 8 2 5 0

DATE 1/30/07

PAGE 1 of 2

PO #

SAP or CRMT #

SAMPLING COMPANY

Blaine Tech Services

LOG CODE

BTSS

SITE ADDRESS: Street and City

1230 14th St., Oakland

State

CA

GLOBAL ID NO

T0600101691

ADDRESS

1680 Rogers Avenue, San Jose, CA 95112

PROJECT CONTACT (Hardcopy or PDF Report to)

Michael Ninokata

TELEPHONE

408-573-0555

FAX

408-573-7771

E-MAIL

mminokata@blainetech.com

EOF DELIVERABLE TO (Name, Company, Office Location)

Ana Friel, Cambria, Eureka Office

PHONE NO

(707) 268-3812

E-MAIL

sonomaedf@cambria-env.com

CONSULTANT PROJECT NO

070130-02-1

BTS #

LAB USE ONLY

SAB0031

TAT (STD IS 10 BUSINESS DAYS / RUSH IS CALENDAR DAYS):

STD 5 DAY 3 DAY 2 DAY 24 HOURS

RESULTS NEEDED ON WEEKEND

LA - RWQCB REPORT FORMAT UST AGENCY:

SPECIAL INSTRUCTIONS OR NOTES:

- EDD NOT NEEDED
- SHELL CONTRACT RATE APPLIES
- STATE REIMB RATE APPLIES
- RECEIPT VERIFICATION REQUESTED

REQUESTED ANALYSIS

FIELD NOTES:

Container/Preservative or PID Readings or Laboratory Notes

TEMPERATURE ON RECEIPT C°

5.4c

| LAB USE ONLY | Field Sample Identification | SAMPLING | | MATRIX | NO. OF CONT. | TPH - Gas, Purgeable (8260B) | TPH - Diesel, Extractable (8015M) | BTEX (8260B) | 5 Oxygenates (8260B) (MTBE, TBA, DIPE, TAME, ETBE) | MTBE (8260B) | TBA (8260B) | DIPE (8260B) | TAME (8260B) | ETBE (8260B) | 1,2 DCA (8260B) | EDB (8260B) | Ethanol (8260B) | Methanol (8015M) | |
|--------------|-----------------------------|----------|------|------------------|--------------|------------------------------|-----------------------------------|--------------|--|--------------|-------------|--------------|--------------|--------------|-----------------|-------------|-----------------|------------------|---|
| | | DATE | TIME | | | | | | | | | | | | | | | | |
| 01 | MW-1 | 1/30 | 1150 | H ₂ O | 8HCl | X | X | X | X | X | X | X | X | X | X | X | X | X | X |
| 02 | MW-2 | ↑ | 0947 | | | X | X | X | X | X | X | X | X | X | X | X | X | X | X |
| 03 | MW-3 | | 0928 | | | X | X | X | X | X | X | X | X | X | X | X | X | X | X |
| 04 | MW-4 | | 0910 | | | X | X | X | X | X | X | X | X | X | X | X | X | X | X |
| 05 | MW-5 | | 1216 | | | X | X | X | X | X | X | X | X | X | X | X | X | X | X |
| 06 | MW-6 | | 1007 | | | X | X | X | X | X | X | X | X | X | X | X | X | X | X |
| 07 | MW-7 | | 1025 | | | X | X | X | X | X | X | X | X | X | X | X | X | X | X |
| 08 | VW/MW-2 | | 1120 | | | X | X | X | X | X | X | X | X | X | X | X | X | X | X |
| 09 | VW/MW-4 | | 1101 | | | X | X | X | X | X | X | X | X | X | X | X | X | X | X |
| 10 | VW/AS-1 | ↓ | 1130 | ↓ | ↓ | X | X | X | X | X | X | X | X | X | X | X | X | X | X |

Relinquished by (Signature)

Will Crow

Received by (Signature)

(sample custodian)

Date

1/30/07

Time

1640

Relinquished by (Signature)

[Signature]

Received by (Signature)

[Signature]

Date

1/30/07

Time

1625

Relinquished by (Signature)

[Signature]

Received by (Signature)

[Signature]

Date

1/31/07

Time

1715

05/02/06 Revision

Shawn 02/01/07
John Youell 2-1-07

Shawn
John Youell 1/24
John Youell 1/24

02/1/07

2-1-07

877100-1000

17CT

SHELL WELLHEAD INSPECTION FORM

(FOR SAMPLE TECHNICIAN)

Site Address 1230 14th St., Oakland Date 1/30/07
 Job Number 070130-we-1 Technician CSU Page 1 of 1

| Well ID | Well Inspected - No Corrective Action Required | Well Box Meets Compliance Requirements *See Below | Water Bailed From Wellbox | Cap Replaced | Lock Replaced | Well Not Inspected (explain in notes) | New Deficiency Identified | Previously Identified Deficiency Persists | Notes |
|---------|--|---|---------------------------|--------------|---------------|---------------------------------------|---------------------------|---|---------------|
| MW-1 | Y | X | | | | | | | |
| MW-2 | | X | X | | | | | | |
| MW-3 | | X | X | | | | | | |
| MW-4 | Y | X | | | | | | | |
| MW-5 | X | P | | | | | | X | Bent casing |
| MW-6 | Y | Y | | | | | | | |
| MW-7 | Y | P | | | | | | | |
| VW/MW-2 | | P | X | | | | | | |
| VW/MW-4 | | P | X | | | | | | |
| VW/AS-1 | | P | | | | | | X | casing damage |
| VW/AS-3 | Y | 7 | | | | | | | |
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*Well box must meet all three criteria to be compliant: 1) WELL IS SECURABLE BY DESIGN (12" or less) 2) WELL IS MARKED WITH THE WORDS "MONITORING WELL" (12" or less) 3) WELL TAG IS PRESENT, SECURE, AND CORRECT

Notes: _____

SHELL WELLHEAD INSPECTION FORM

(FOR SAMPLE TECHNICIAN)

Site Address 1230 14th St, Oakland Date 1-11-07
 Job Number 070111-JD-2 Technician JD Page 1 of 1

| Well ID | Well Inspected - No Corrective Action Required | Well Box Meets Compliance Requirements *See Below | Water Bailed From Wellbox | Cap Replaced | Lock Replaced | Well Not Inspected (explain in notes) | New Deficiency Identified | Previously Identified Deficiency Persists | Notes |
|---------|--|---|---------------------------|--------------|---------------|---------------------------------------|---------------------------|---|-------|
| MW-1 | X | X | | | | | | | |
| MW-5 | X | X | | | | | | | |
| MW-6 | X | X | | | | | | | |
| MW-7 | X | X | | | | | | | |
| LW/MW-2 | X | | X | | | | | | |
| VW/MW-4 | X | X | | X | | | | | |
| VW/AS-1 | X | X | | | | | | | |
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*Well box must meet all three criteria to be compliant: 1) WELL IS SECURABLE BY DESIGN (12" or less) 2) WELL IS MARKED WITH THE WORDS "MONITORING WELL" (12" or less) 3) WELL TAG IS PRESENT, SECURE, AND CORRECT

Notes: _____

SHELL WELLHEAD INSPECTION FORM

(FOR SAMPLE TECHNICIAN)

Site Address 1230 14th St, Oakland Date 12-26-06
 Job Number 061226-JD-1 Technician Dan R. Page 1 of 1

| Well ID | Well Inspected - No Corrective Action Required | Well Box Meets Compliance Requirements *See Below | Water Bailed From Wellbox | Cap Replaced | Lock Replaced | Well Not Inspected (explain in notes) | New Deficiency Identified | Previously Identified Deficiency Persists | Notes |
|---------|--|---|---------------------------|--------------|---------------|---------------------------------------|---------------------------|---|-----------------|
| MW-1 | X | | | | | | | | |
| MW-5 | X | | | | | | | X | Bent casing |
| MW-6 | X | | | | | | | | |
| MW-7 | X | | | | | | | | |
| VW-MW-2 | X | | X | | | | | | |
| VW-MW-4 | X | | X | | | | | | stinger in well |
| VW-AS-1 | X | | | | | | | | |
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*Well box must meet all three criteria to be compliant: 1) WELL IS SECURABLE BY DESIGN (12" or less) 2) WELL IS MARKED WITH THE WORDS "MONITORING WELL" (12" or less) 3) WELL TAG IS PRESENT, SECURE, AND CORRECT

Notes: _____

WELL GAUGING DATA

Project # 070130-we-1 Date 1/30/07 Client Shell

Site 1230 14th st, Oakland

| Well ID | Time | Well Size (in.) | Sheen / Odor | Depth to Immiscible Liquid (ft.) | Thickness of Immiscible Liquid (ft.) | Volume of Immiscibles Removed (ml) | Depth to water (ft.) | Depth to well bottom (ft.) | Survey Point: TOB or TOC | Notes |
|--|------|-----------------|--------------|----------------------------------|--------------------------------------|------------------------------------|----------------------|----------------------------|--------------------------|-------|
| MW-1 | 0838 | 2 | | | | | 12.18 | 21.10 | ↓ | |
| MW-2 | 0750 | 2 | | | | 11.30 | 21.90 | | | |
| MW-3 | 0756 | 2 | | | | 11.55 | 18.65 | | | |
| MW-4 | 0802 | 2 | | | | 11.45 | 20.05 | | | |
| MW-5 | 0844 | 4 | | | | 11.95 | 19.62 | Bent Casing | | |
| MW-6 | 0808 | 4 | | | | 12.44 | 19.60 | | | |
| MW-7 | 0820 | 4 | | | | 12.89 | 19.71 | | | |
| VW/mw-2 | 0832 | 2 | | | | 12.21 | 22.05 | | | |
| VW/mw-4 | 0826 | 2 | | | | 11.53 | 18.15 | | | |
| ⊗ VW/AS-1 | 0850 | 1 | | | | 12.12 | 14.40 | grab | | |
| VW/AS-3 | 0814 | 1 | | | | 12.59 | 19.96 | ↓ | | |
| ⊗ total depth to casing damage for VW/AS-1 | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |

SHELL WELL MONITORING DATA SHEET

| | |
|--|-----------------------------------|
| BTS #: 070130-we-1 | Site: 1230 14th St, Oakland |
| Sampler: we | Date: 1/30/07 |
| Well I.D.: MW-1 | Well Diameter: 3 3 4 6 8 |
| Total Well Depth (TD): 21.10 | Depth to Water (DTW): 12.18 |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: PVC Grade | D.O. Meter (if req'd): CSI HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: 13.96 | |

Purge Method: Bailer Waterra Sampling Method: Bailer
 Disposable Bailer Peristaltic Disposable Bailer
 Positive Air Displacement Extraction Pump Extraction Port
 Electric Submersible Other _____ Dedicated Tubing

Other: _____

1.4 (Gals.) X 3 = 4.2 Gals.
 1 Case Volume Specified Volumes Calculated Volume

| Well Diameter | Multiplier | Well Diameter | Multiplier |
|---------------|------------|---------------|-----------------------------|
| 1" | 0.04 | 4" | 0.65 |
| 2" | 0.16 | 6" | 1.47 |
| 3" | 0.37 | Other | radius ² * 0.163 |

| Time | Temp (°F) | pH | Cond. (mS or µS) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|------------------|------------------|---------------|--------------|
| 1140 | 60.4 | 6.6 | 1153 | 39 | 1.4 | odor |
| 1143 | 60.5 | 6.5 | 1191 | 47 | 2.8 | ↓ |
| 1146 | 60.6 | 6.4 | 1222 | 53 | 4.2 | ↓ |
| | | | | | | |
| | | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 4.2

Sampling Date: 1/30/07 Sampling Time: 1150 Depth to Water: 13.10

Sample I.D.: MW-1 Laboratory: STL Other: TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

EB I.D. (if applicable): _____ @ _____ Time Duplicate I.D. (if applicable): _____

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

| | | |
|--------------------|----------------------|-----------------------|
| D.O. (if req'd): | Pre-purge: 1.18 mg/L | Post-purge: 0.76 mg/L |
| O.R.P. (if req'd): | Pre-purge: _____ mV | Post-purge: _____ mV |

SHELL WELL MONITORING DATA SHEET

| | |
|--|---|
| BTS #: <u>070130-WC-1</u> | Site: <u>1230 14th St, Oakland</u> |
| Sampler: <u>WC</u> | Date: <u>11/30/07</u> |
| Well I.D.: <u>MW-2</u> | Well Diameter: <u>0</u> 3 4 6 8 _____ |
| Total Well Depth (TD): <u>21.90</u> | Depth to Water (DTW): <u>11.30</u> |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: <u>PVC</u> Grade | D.O. Meter (if req'd): <u>YSI</u> HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>13.412</u> | |

Purge Method: Bailer Watera Sampling Method: Bailer
 Disposable Bailer Peristaltic Disposable Bailer
 Positive Air Displacement Extraction Pump Extraction Port
 Electric Submersible Other _____ Dedicated Tubing
 Other: _____

| $1.7 \text{ (Gals.)} \times 3 = 5.1 \text{ Gals.}$ I Case Volume Specified Volumes Calculated Volume | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Well Diameter</th> <th>Multiplier</th> <th>Well Diameter</th> <th>Multiplier</th> </tr> </thead> <tbody> <tr> <td>1"</td> <td>0.04</td> <td>4"</td> <td>0.65</td> </tr> <tr> <td>2"</td> <td>0.16</td> <td>6"</td> <td>1.47</td> </tr> <tr> <td>3"</td> <td>0.37</td> <td>Other</td> <td>radius² * 0.163</td> </tr> </tbody> </table> | Well Diameter | Multiplier | Well Diameter | Multiplier | 1" | 0.04 | 4" | 0.65 | 2" | 0.16 | 6" | 1.47 | 3" | 0.37 | Other | radius ² * 0.163 |
|--|--|---------------|-----------------------------|---------------|------------|----|------|----|------|----|------|----|------|----|------|-------|-----------------------------|
| Well Diameter | Multiplier | Well Diameter | Multiplier | | | | | | | | | | | | | | |
| 1" | 0.04 | 4" | 0.65 | | | | | | | | | | | | | | |
| 2" | 0.16 | 6" | 1.47 | | | | | | | | | | | | | | |
| 3" | 0.37 | Other | radius ² * 0.163 | | | | | | | | | | | | | | |

| Time | Temp (°F) | pH | Cond. (mS or μ S) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|-----------------------|------------------|---------------|--------------|
| 0937 | 62.8 | 6.4 | 699 | 51 | 1.7 | |
| 0940 | 62.5 | 6.3 | 701 | 68 | 3.4 | |
| 0943 | 62.4 | 6.3 | 705 | 82 | 5.1 | |
| | | | | | | |
| | | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 5.1

Sampling Date: 11/30/07 Sampling Time: 0947 Depth to Water: 12.58

Sample I.D.: MW-2 Laboratory: STL Other TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

EB I.D. (if applicable): _____ @ _____ Time Duplicate I.D. (if applicable): _____

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

| | | | |
|--------------------|-----------------------------|------------------------------|--|
| D.O. (if req'd): | Pre-purge: <u>0.92</u> mg/L | Post-purge: <u>0.63</u> mg/L | |
| O.R.P. (if req'd): | Pre-purge: _____ mV | Post-purge: _____ mV | |

SHELL WELL MONITORING DATA SHEET

| | |
|---|--|
| BTS #: <u>070130-WE-1</u> | Site: <u>1230 14th St., Oakland</u> |
| Sampler: <u>WE</u> | Date: <u>1/30/07</u> |
| Well I.D.: <u>MW-4</u> | Well Diameter: <u>3</u> 3 4 6 8 _____ |
| Total Well Depth (TD): <u>20.05</u> | Depth to Water (DTW): <u>11.45</u> |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: <u>PVC</u> Grade | D.O. Meter (if req'd): <u>YSI</u> HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>13.17</u> | |

Purge Method: Bailer Waterra Sampling Method: Bailer
 Disposable Bailer Peristaltic Disposable Bailer
 Positive Air Displacement Extraction Pump Extraction Port
 Electric Submersible Other _____ Dedicated Tubing
 Other: _____

| $\frac{1.4 \text{ (Gals.)} \times 3}{\text{Specified Volumes}} = \frac{4.2 \text{ Gals.}}{\text{Calculated Volume}}$ | <table border="1" style="width:100%; border-collapse: collapse; font-size: small;"> <tr> <th>Well Diameter</th> <th>Multiplier</th> <th>Well Diameter</th> <th>Multiplier</th> </tr> <tr> <td>1"</td> <td>0.04</td> <td>4"</td> <td>0.65</td> </tr> <tr> <td>2"</td> <td>0.16</td> <td>6"</td> <td>1.47</td> </tr> <tr> <td>3"</td> <td>0.37</td> <td>Other</td> <td>radius² * 0.163</td> </tr> </table> | Well Diameter | Multiplier | Well Diameter | Multiplier | 1" | 0.04 | 4" | 0.65 | 2" | 0.16 | 6" | 1.47 | 3" | 0.37 | Other | radius ² * 0.163 |
|--|---|---------------|-----------------------------|---------------|------------|----|------|----|------|----|------|----|------|----|------|-------|-----------------------------|
| Well Diameter | Multiplier | Well Diameter | Multiplier | | | | | | | | | | | | | | |
| 1" | 0.04 | 4" | 0.65 | | | | | | | | | | | | | | |
| 2" | 0.16 | 6" | 1.47 | | | | | | | | | | | | | | |
| 3" | 0.37 | Other | radius ² * 0.163 | | | | | | | | | | | | | | |

| Time | Temp (°F) | pH | Cond. (mS or µS) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|------------------------------|------------------|---------------|--------------|
| 0900 | 64.0 | 6.3 | 211 | 28 | 1.4 | clear |
| 0903 | 64.2 | 6.2 | 236 | 44 | 2.8 | ↓ |
| 0906 | 64.4 | 6.2 | 254 | 51 | 4.2 | ↓ |
| | | | | | | |
| | | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 4.2

Sampling Date: 1/30/07 Sampling Time: 0910 Depth to Water: 12.11

Sample I.D.: MW-4 Laboratory: STL Other TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

EB I.D. (if applicable): _____ @ _____ Time Duplicate I.D. (if applicable): _____

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

| | | | |
|--------------------|-----------------------------|------------------------------|--|
| D.O. (if req'd): | Pre-purge: <u>1.67</u> mg/L | Post-purge: <u>0.94</u> mg/L | |
| O.R.P. (if req'd): | Pre-purge: _____ mV | Post-purge: _____ mV | |

SHELL WELL MONITORING DATA SHEET

| | |
|--|---|
| BTS #: 070130-WC-1 | Site: 1230 14 th St, Oakland |
| Sampler: We | Date: 1/30/07 |
| Well I.D.: VW/mw-2 | Well Diameter: (2) 3 4 6 8 |
| Total Well Depth (TD): 22.05 | Depth to Water (DTW): 12.21 |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: PVC Grade | D.O. Meter (if req'd): YSI HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: 14.18 | |

Purge Method: Bailer Waterra Sampling Method: Bailer
 Disposable Bailer Peristaltic Disposable Bailer
 Positive Air Displacement Extraction Pump Extraction Port
 Electric Submersible Other _____ Dedicated Tubing

Other: _____

| $1.6 \text{ (Gals.)} \times 3 = 4.8 \text{ Gals.}$ 1 Case Volume Specified Volumes Calculated Volume | <table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <tr> <th>Well Diameter</th> <th>Multiplier</th> <th>Well Diameter</th> <th>Multiplier</th> </tr> <tr> <td>1"</td> <td>0.04</td> <td>4"</td> <td>0.65</td> </tr> <tr> <td>2"</td> <td>0.16</td> <td>6"</td> <td>1.47</td> </tr> <tr> <td>3"</td> <td>0.37</td> <td>Other</td> <td>radius² * 0.163</td> </tr> </table> | Well Diameter | Multiplier | Well Diameter | Multiplier | 1" | 0.04 | 4" | 0.65 | 2" | 0.16 | 6" | 1.47 | 3" | 0.37 | Other | radius ² * 0.163 |
|---|--|---------------|-----------------------------|---------------|------------|----|------|----|------|----|------|----|------|----|------|-------|-----------------------------|
| Well Diameter | Multiplier | Well Diameter | Multiplier | | | | | | | | | | | | | | |
| 1" | 0.04 | 4" | 0.65 | | | | | | | | | | | | | | |
| 2" | 0.16 | 6" | 1.47 | | | | | | | | | | | | | | |
| 3" | 0.37 | Other | radius ² * 0.163 | | | | | | | | | | | | | | |

| Time | Temp (°F) | pH | Cond. (mS or µS) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|------------------|------------------|---------------|--------------|
| 1110 | 63.1 | 6.6 | 847 | 18 | 1.6 | odor |
| 1113 | 63.2 | 6.6 | 853 | 22 | 3.2 | ↓ |
| 1116 | 63.4 | 6.5 | 858 | 37 | 4.8 | ↓ |
| | | | | | | |
| | | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 4.8

Sampling Date: 1/30/07 Sampling Time: 1120 Depth to Water: 12.67

Sample I.D.: VW/mw-2 Laboratory: STL Other: TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

EB I.D. (if applicable): _____ @ _____ Time Duplicate I.D. (if applicable): _____

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

| | | | |
|--------------------|----------------------|-----------------------|--|
| D.O. (if req'd): | Pre-purge: 1.37 mg/L | Post-purge: 0.79 mg/L | |
| O.R.P. (if req'd): | Pre-purge: mV | Post-purge: mV | |

SHELL WELL MONITORING DATA SHEET

| | |
|--|---|
| BTS #: 070130-we1 | Site: 1230 14 th St, Oakland |
| Sampler: we | Date: 1/30/07 |
| Well I.D.: VW/mw-4 | Well Diameter: <u>3</u> 3 4 6 8 |
| Total Well Depth (TD): 18.15 | Depth to Water (DTW): 11.53 |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: <u>PVC</u> Grade | D.O. Meter (if req'd): <u>YSI</u> HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: 12.85 | |

Purge Method: Bailer Water: Peristaltic Sampling Method: Bailer
 Disposable Bailer Extraction Pump Disposable Bailer
 Positive Air Displacement Other _____ Extraction Port
 Electric Submersible Other _____ Dedicated Tubing

1.1 (Gals.) X 3 = 3.3 Gals.
 1 Case Volume Specified Volumes Calculated Volume

| Well Diameter | Multiplier | Well Diameter | Multiplier |
|---------------|------------|---------------|-----------------------------|
| 1" | 0.04 | 4" | 0.65 |
| 2" | 0.16 | 6" | 1.47 |
| 3" | 0.37 | Other | radius ² * 0.163 |

| Time | Temp (°F) | pH | Cond. (mS or <u>µS</u>) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|--------------------------|------------------|---------------|--------------|
| 1051 | 63.8 | 6.5 | 1001 | 27 | 1.1 | |
| 1054 | 63.9 | 6.5 | 1026 | 51 | 2.2 | |
| 1057 | 64.1 | 6.4 | 1054 | 73 | 3.3 | |
| | | | | | | |
| | | | | | | |

Did well dewater? Yes No Gallons actually evacuated: ~~41.81~~ 3.3

Sampling Date: 1/30/07 Sampling Time: 1101 Depth to Water: 11.81

Sample I.D.: VW/mw-4 Laboratory: STL Other: 7A

Analyzed for: TPH-G BTEX MTBE TPH-D Other:

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Other:

| | |
|--|------------------------------|
| D.O. (if req'd): Pre-purge: <u>1.13</u> mg/L | Post-purge: <u>0.91</u> mg/L |
| O.R.P. (if req'd): Pre-purge: _____ mV | Post-purge: _____ mV |

SHELL WELL MONITORING DATA SHEET

| | |
|--|--|
| BTS #: 070130-WC-1 | Site: 1230 14th St, Oakland |
| Sampler: we | Date: 1/30/07 |
| Well I.D.: VW/AS-3 | Well Diameter: 2 3 4 6 8 <u>10</u> |
| Total Well Depth (TD): 19.96 | Depth to Water (DTW): 12.59 |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: <u>PVC</u> Grade | D.O. Meter (if req'd): <u>YSI</u> HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: 14.06 | |

Purge Method: Bailer Pin Disposable Bailer Waterra Peristaltic Sampling Method: Bailer Pin Disposable Bailer
 Positive Air Displacement Extraction Pump Extraction Port
 Electric Submersible Other _____ Dedicated Tubing
 Other: _____

| $0.3 \text{ (Gals.)} \times 3 = 0.9 \text{ Gals.}$ Case Volume Specified Volumes Calculated Volume | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Well Diameter</th> <th>Multiplier</th> <th>Well Diameter</th> <th>Multiplier</th> </tr> </thead> <tbody> <tr> <td>1"</td> <td>0.04</td> <td>4"</td> <td>0.65</td> </tr> <tr> <td>2"</td> <td>0.16</td> <td>6"</td> <td>1.47</td> </tr> <tr> <td>3"</td> <td>0.37</td> <td>Other</td> <td>radius² * 0.163</td> </tr> </tbody> </table> | Well Diameter | Multiplier | Well Diameter | Multiplier | 1" | 0.04 | 4" | 0.65 | 2" | 0.16 | 6" | 1.47 | 3" | 0.37 | Other | radius ² * 0.163 |
|---|--|---------------|-----------------------------|---------------|------------|----|------|----|------|----|------|----|------|----|------|-------|-----------------------------|
| Well Diameter | Multiplier | Well Diameter | Multiplier | | | | | | | | | | | | | | |
| 1" | 0.04 | 4" | 0.65 | | | | | | | | | | | | | | |
| 2" | 0.16 | 6" | 1.47 | | | | | | | | | | | | | | |
| 3" | 0.37 | Other | radius ² * 0.163 | | | | | | | | | | | | | | |

| Time | Temp (°F) | pH | Cond. (mS or µS) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|------------------|------------------|---------------|--------------|
| 1034 | 60.9 | 6.7 | 1104 | >1000 | 0.3 | grey |
| 1037 | 61.2 | 6.6 | 1211 | >1000 | 0.6 | ↓ |
| 1040 | 61.6 | 6.6 | 1256 | >1000 | 0.9 | ↓ |
| | | | | | | |
| | | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 0.9

Sampling Date: 1/30/07 Sampling Time: 1045 Depth to Water: 13.18

Sample I.D.: VW/AS-3 Laboratory: STL Other: TA

Analyzed for: ~~TPH-G~~ BTEX MTBE TPH-D Other: _____

EB I.D. (if applicable): _____ @ _____ Time Duplicate I.D. (if applicable): _____

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

| | | | |
|--------------------------------------|-----------|-------------|-----------|
| D.O. (if req'd): <u>Pre-purge:</u> | 0.76 mg/L | Post-purge: | 0.64 mg/L |
| O.R.P. (if req'd): <u>Pre-purge:</u> | mV | Post-purge: | mV |

WELL GAUGING DATA

Project # 070111-50-2 Date 1-11-07 Client Shell

Site 1230 14th st, Oakland

| Well ID | Time | Well Size (in.) | Sheen / Odor | Depth to Immiscible Liquid (ft.) | Thickness of Immiscible Liquid (ft.) | Volume of Immiscibles Removed (ml) | Depth to water (ft.) | Depth to well bottom (ft.) | Survey Point: TOB or <u>TOC</u> | ORDER |
|---------|------|-----------------|--------------|----------------------------------|--------------------------------------|------------------------------------|----------------------|----------------------------|---------------------------------|-----------|
| MW-1 | 1250 | 2 | N | | | | 11.84 | 21.10 | | Notes |
| MW-5 | 1255 | 4 | N | | | | 11.61 | 19.60 | | Bent case |
| MW-6 | 1230 | 4 | N | | | | 12.12 | 19.60 | | |
| MW-7 | 1235 | 4 | N | | | | 12.55 | 19.70 | | |
| VW-MW-2 | 1246 | 2 | N | | | | 11.45 | 22.07 | | |
| VW/MW-4 | 1239 | 2 | N | | | | 11.18 | 18.17 | | |
| VW/AS-1 | 1300 | 1 | N | | | | 11.83 | 19.50 | | ↓ |
| | | | | | | | | | | |
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SHELL WELL MONITORING DATA SHEET

| | |
|--|---|
| BTS #: 070111-JD-2 | Site: 1230 14th St, Oakland |
| Sampler: JD | Date: 1-11-07 |
| Well I.D.: MW-1 | Well Diameter: <input checked="" type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 6 <input type="radio"/> 8 |
| Total Well Depth (TD): 21.10 | Depth to Water (DTW): 11.84 |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: <input checked="" type="radio"/> PVC Grade | D.O. Meter (if req'd): YSI HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: 13.69 | |

Purge Method: Bailer Watera Sampling Method: Bailer
 Disposable Bailer Peristaltic Disposable Bailer
 Positive Air Displacement Extraction Pump Extraction Port
 Electric Submersible Other: _____ Dedicated Tubing

| $1.5 \text{ (Gals.)} \times 3 = 4.5 \text{ Gals.}$ I Case Volume Specified Volumes Calculated Volume | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th>Well Diameter</th> <th>Multiplier</th> <th>Well Diameter</th> <th>Multiplier</th> </tr> <tr> <td>1"</td> <td>0.04</td> <td>4"</td> <td>0.65</td> </tr> <tr> <td>2"</td> <td>0.16</td> <td>6"</td> <td>1.47</td> </tr> <tr> <td>3"</td> <td>0.37</td> <td>Other</td> <td>radius² * 0.163</td> </tr> </table> | Well Diameter | Multiplier | Well Diameter | Multiplier | 1" | 0.04 | 4" | 0.65 | 2" | 0.16 | 6" | 1.47 | 3" | 0.37 | Other | radius ² * 0.163 |
|---|--|---------------|-----------------------------|---------------|------------|----|------|----|------|----|------|----|------|----|------|-------|-----------------------------|
| Well Diameter | Multiplier | Well Diameter | Multiplier | | | | | | | | | | | | | | |
| 1" | 0.04 | 4" | 0.65 | | | | | | | | | | | | | | |
| 2" | 0.16 | 6" | 1.47 | | | | | | | | | | | | | | |
| 3" | 0.37 | Other | radius ² * 0.163 | | | | | | | | | | | | | | |

| Time | Temp (°F) | pH | Cond. (mS or <input checked="" type="radio"/> µS) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|---|------------------|---------------|---------------|
| 1420 | 58.9 | 6.7 | 1267 | 954 | 1.5 | cloudy grey |
| 1423 | 59.6 | 6.7 | 1258 | >1,000 | 3.0 | powerful odor |
| 1426 | 61.5 | 6.7 | 1307 | >1,000 | 4.5 | |
| | | | | | | |
| | | | | | | |

| | |
|---|---|
| Did well dewater? Yes <input checked="" type="radio"/> No | Gallons actually evacuated: 4.5 |
| Sampling Date: 1-11-07 Sampling Time: 1433 | Depth to Water: 13.11 |
| Sample I.D.: MW-1 | Laboratory: STL Other: <input checked="" type="radio"/> TA |
| Analyzed for: TPH-G BTEX MTBE TPH-D Other: <input checked="" type="radio"/> see COC | |
| EB I.D. (if applicable): @ _____ Time | Duplicate I.D. (if applicable): |
| Analyzed for: TPH-G BTEX MTBE TPH-D Other: | |
| D.O. (if req'd): Pre-purge: _____ mg/L | Post-purge: _____ mg/L |
| O.R.P. (if req'd): Pre-purge: _____ mV | Post-purge: _____ mV |

SHELL WELL MONITORING DATA SHEET

| | |
|---|---|
| BTS #: <u>070111-JD-2</u> | Site: <u>1230 14th st, Oakland</u> |
| Sampler: <u>JD</u> | Date: <u>1-11-07</u> |
| Well I.D.: <u>MW-5</u> | Well Diameter: 2 3 <input checked="" type="radio"/> 6 8 _____ |
| Total Well Depth (TD): <u>19.60</u> | Depth to Water (DTW): <u>11.61</u> |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: <input checked="" type="radio"/> PVC _____ Grade | D.O. Meter (if req'd): YSI HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>13.21</u> | |

Purge Method: Bailer Watera Sampling Method: Bailer
 Disposable Bailer Peristaltic Disposable Bailer
 Positive Air Displacement Extraction Pump Extraction Port
 Electric Submersible Other _____ Dedicated Tubing
 Other: _____

| $\frac{5.2 \text{ (Gals.)} \times 3}{\text{Specified Volumes}} = 15.6 \text{ Gals.}$ | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Well Diameter</th> <th>Multiplier</th> <th>Well Diameter</th> <th>Multiplier</th> </tr> </thead> <tbody> <tr> <td>1"</td> <td>0.04</td> <td>4"</td> <td>0.65</td> </tr> <tr> <td>2"</td> <td>0.16</td> <td>6"</td> <td>1.47</td> </tr> <tr> <td>3"</td> <td>0.37</td> <td>Other</td> <td>radius² * 0.163</td> </tr> </tbody> </table> | Well Diameter | Multiplier | Well Diameter | Multiplier | 1" | 0.04 | 4" | 0.65 | 2" | 0.16 | 6" | 1.47 | 3" | 0.37 | Other | radius ² * 0.163 |
|--|--|---------------|-----------------------------|---------------|------------|----|------|----|------|----|------|----|------|----|------|-------|-----------------------------|
| Well Diameter | Multiplier | Well Diameter | Multiplier | | | | | | | | | | | | | | |
| 1" | 0.04 | 4" | 0.65 | | | | | | | | | | | | | | |
| 2" | 0.16 | 6" | 1.47 | | | | | | | | | | | | | | |
| 3" | 0.37 | Other | radius ² * 0.163 | | | | | | | | | | | | | | |
| 1 Case Volume | Calculated Volume | | | | | | | | | | | | | | | | |

| Time | Temp (°F) | pH | Cond. (mS or μ S) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|-----------------------|------------------|---------------|--------------------|
| 1437 | 60.0 | 7.0 | 1378 | 7,000 | 5.2 | Dark grey |
| 1440 | 61.3 | 6.9 | 1399 | 7,000 | 10.4 | powerful fuel odor |
| 1444 | 62.5 | 6.8 | 1422 | 7,000 | 15.6 | — |
| | | | | | | |
| | | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 15.6

Sampling Date: 1-11-07 Sampling Time: 1455 Depth to Water: 13.07

Sample I.D.: MW-5 Laboratory: STL Other TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other see COC

EB I.D. (if applicable): _____ @ _____ Time Duplicate I.D. (if applicable): _____

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

| | | | |
|-------------------------------|------|-------------|------|
| D.O. (if req'd): Pre-purge: | mg/L | Post-purge: | mg/L |
| O.R.P. (if req'd): Pre-purge: | mV | Post-purge: | mV |

SHELL WELL MONITORING DATA SHEET

| | |
|--|---|
| BTS #: 070111-JD-2 | Site: 1230 14th St, Oakland |
| Sampler: JD | Date: 1-11-07 |
| Well I.D.: VW-MW-2 | Well Diameter: <input checked="" type="radio"/> 3 <input type="radio"/> 4 <input type="radio"/> 6 <input type="radio"/> 8 |
| Total Well Depth (TD): 22.07 | Depth to Water (DTW): 11.45 |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: <input checked="" type="radio"/> PVC Grade | D.O. Meter (if req'd): YSI HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: 13.57 | |

Purge Method: Bailor Waterra Sampling Method: Bailor

Disposable Bailer Peristaltic Disposable Bailer

Positive Air Displacement Extraction Pump Extraction Port

Electric Submersible Other _____ Dedicated Tubing

Other: _____

1.6 (Gals.) X 3 = 4.8 Gals.

1 Case Volume Specified Volumes Calculated Volume

| Well Diameter | Multiplier | Well Diameter | Multiplier |
|---------------|------------|---------------|-----------------------------|
| 1" | 0.04 | 4" | 0.65 |
| 2" | 0.16 | 6" | 1.47 |
| 3" | 0.37 | Other | radius ² * 0.163 |

| Time | Temp (°F) | pH | Cond. (mS or µS) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|------------------------------|------------------|---------------|---------------|
| 1105 | 59.6 | 7.0 | 772 | 882 | 1.6 | cloudy / grey |
| 1108 | 60.3 | 6.9 | 768 | 71,000 | 3.2 | odor |
| 1111 | 61.1 | 6.8 | 763 | 71,000 | 4.8 | - |
| | | | | | | |
| | | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 4.8

Sampling Date: 1-11-07 Sampling Time: 1417 Depth to Water: 12.89

Sample I.D.: VW-MW-2 Laboratory: STL Other: TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other: See COC

EB I.D. (if applicable): @ _____ Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

| | | | | |
|--------------------|------------|------|-------------|------|
| D.O. (if req'd): | Pre-purge: | mg/L | Post-purge: | mg/L |
| O.R.P. (if req'd): | Pre-purge: | mV | Post-purge: | mV |

SHELL WELL MONITORING DATA SHEET

| | |
|--|-----------------------------------|
| BTS #: 070111-JD-2 | Site: 1230 14th St, Oakland |
| Sampler: JD | Date: 1-11-07 |
| Well I.D.: VW-MW-4 | Well Diameter: (2) 3 4 6 8 |
| Total Well Depth (TD): 18.7 | Depth to Water (DTW): 11.18 |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: (PVC) Grade | D.O. Meter (if req'd): YSI HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: 12.58 | |

Purge Method: (Bailer) Watera Sampling Method: (Bailer)

Disposable Bailer Peristaltic Disposable Bailer

Positive Air Displacement Extraction Pump Extraction Port

Electric Submersible Other _____ Dedicated Tubing

Other: _____

1.1 (Gals.) X 3 = 3.3 Gals.

I Case Volume Specified Volumes Calculated Volume

| Well Diameter | Multiplier | Well Diameter | Multiplier |
|---------------|------------|---------------|-----------------------------|
| 1" | 0.04 | 4" | 0.65 |
| 2" | 0.16 | 6" | 1.47 |
| 3" | 0.37 | Other | radius ² * 0.163 |

| Time | Temp (°F) | pH | Cond. (mS or µS) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|------------------|------------------|---------------|--------------|
| 1342 | 60.5 | 6.9 | 744 | 919 | 1.1 | cloudy |
| 1344 | 60.9 | 6.8 | 745 | >1000 | 2.2 | cloudy |
| 1346 | 61.2 | 6.7 | 749 | >1000 | 3.3 | — |
| | | | | | | |
| | | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 3.3

Sampling Date: 1-11-07 Sampling Time: 1355 Depth to Water: 11.99

Sample I.D.: VW-MW-4 Laboratory: STL Other (TA)

Analyzed for: TPH-G BTEX MTBE TPH-D Other: (see COC)

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Other:

| | | | | |
|--------------------|------------|------|-------------|------|
| D.O. (if req'd): | Pre-purge: | mg/L | Post-purge: | mg/L |
| O.R.P. (if req'd): | Pre-purge: | mV | Post-purge: | mV |

SHELL WELL MONITORING DATA SHEET

| | |
|--|-----------------------------------|
| BTS #: 070111-JD-2 | Site: 1230 14th St, Oakland |
| Sampler: JD | Date: 1-11-07 |
| Well I.D.: VW-AS-1 | Well Diameter: <u>2</u> 3 4 6 8 |
| Total Well Depth (TD): 19.50 | Depth to Water (DTW): 11.83 |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: <u>PVC</u> Grade | D.O. Meter (if req'd): YSI HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: - | |

Purge Method: ~~Bailer~~ Water Sampling Method: Bailer
 ~~Disposable Bailer~~ Peristaltic Disposable Bailer
 ~~Positive Air Displacement~~ Extraction Pump Extraction Port
 ~~Electric Submersible~~ Other _____ Dedicated Tubing

NP - PIN BAILER

_____ (Gals.) X 3 = _____ Gals.
 1 Case Volume Specified Volumes Calculated Volume

| Well Diameter | Multiplier | Well Diameter | Multiplier |
|---------------|------------|---------------|-----------------------------|
| 1" | 0.04 | 4" | 0.65 |
| 2" | 0.16 | 6" | 1.47 |
| 3" | 0.37 | Other | radius ² * 0.163 |

| Time | Temp (°F) | pH | Cond. (mS or <u>µS</u>) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|--------------------------|------------------|---------------|-----------------------|
| 1510 | 60.1 | 6.9 | 1118 | 71,06 | - | dark grey/black odor! |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 0

Sampling Date: 1-11-07 Sampling Time: 1515 Depth to Water: 11.83

Sample I.D.: VW-AS-1 Laboratory: STL Other TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other see COC

EB I.D. (if applicable): _____ @ _____ Time Duplicate I.D. (if applicable): _____

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

| | | | | |
|--------------------|------------|------------|-------------|------------|
| D.O. (if req'd): | Pre-purge: | _____ mg/L | Post-purge: | _____ mg/L |
| O.R.P. (if req'd): | Pre-purge: | _____ mV | Post-purge: | _____ mV |

WELL GAUGING DATA

Project # 061226-3D-1 Date 12-26-06 Client Shell

Site 1230 14th St, Oakland

ORDER

| Well ID | Time | Well Size (in.) | Sheen / Odor | Depth to Immiscible Liquid (ft.) | Thickness of Immiscible Liquid (ft.) | Volume of Immiscibles Removed (ml) | Depth to water (ft.) | Depth to well bottom (ft.) | Survey Point: TOB or TOC | Notes |
|---------|------|-----------------|--------------|----------------------------------|--------------------------------------|------------------------------------|----------------------|----------------------------|--------------------------|-----------------------|
| MW-1 | 0932 | 2 | Y | | | | 11.80 | 21.78 21.38 | 15 | |
| MW-5 | 0935 | 4 | Y | | | | 11.58 | 19.91 | 6 | Bent case Middle berg |
| MW-6 | 0915 | 4 | N | | | | 12.05 | 19.80 | 1 | |
| MW-7 | 0920 | 4 | N | | | | 12.51 | 19.87 | 2 | |
| VW-MW-2 | 0927 | 2 | Y | | | | 11.41 | 22.10 | 4 | |
| VW-MW-4 | 0923 | 2 | Y | | | | 11.17 | 18.30 | 3 | |
| VW-AS-1 | 0940 | 1 | Y | | | | 11.74 | 14.45 | ↓ | P.A. Pinales |
| | | | | | | | | | | |
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SHELL WELL MONITORING DATA SHEET

| | |
|---|---|
| BTS #: <u>061226-JD-1</u> | Site: <u>1230 14th St, Oakland</u> |
| Sampler: <u>Dan R.</u> | Date: <u>12-26-06</u> |
| Well I.D.: <u>MW-1</u> | Well Diameter: <u>(2)</u> 3 4 6 8 _____ |
| Total Well Depth (TD): <u>21.38</u> | Depth to Water (DTW): <u>11.80</u> |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: <u>(VC)</u> Grade | D.O. Meter (if req'd): YSI HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>13.72</u> | |

| | | |
|----------------------------------|-----------------|--------------------------------|
| Purge Method: Bailer | Waterra | Sampling Method: <u>Bailer</u> |
| Disposable Bailer | Peristaltic | Disposable Bailer |
| Positive <u>(A)</u> Displacement | Extraction Pump | Extraction Port |
| Electric Submersible | Other _____ | Dedicated Tubing |
| Other: _____ | | |

| | | |
|----------------------|-------------------|-------------------|
| <u>1.5</u> (Gals.) X | <u>3</u> = | <u>4.5</u> Gals. |
| 1 Case Volume | Specified Volumes | Calculated Volume |

| Well Diameter | Multiplier | Well Diameter | Multiplier |
|---------------|------------|---------------|-----------------------------|
| 1" | 0.04 | 4" | 0.65 |
| 2" | 0.16 | 6" | 1.47 |
| 3" | 0.37 | Other | radius ² * 0.163 |

| Time | Temp (°F) | pH | Cond. (mS or <u>µS</u>) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|--------------------------|------------------|---------------|--------------|
| 1105 | 63.0 | 9.0 | 1117 | 168 | 1.5 | - 000R |
| 1109 | 63.0 | 9.1 | 1292 | 142 | 3.0 | - . . |
| 1113 | 63.1 | 9.2 | 1392 | 119 | 4.5 | - . . |
| | | | | | | |
| | | | | | | |

| | | |
|---|--|------------------------------|
| Did well dewater? Yes <input checked="" type="radio"/> No <input type="radio"/> | Gallons actually evacuated: <u>4.5</u> | |
| Sampling Date: <u>12-26-06</u> | Sampling Time: <u>1121</u> | Depth to Water: <u>12.99</u> |
| Sample I.D.: | Laboratory: STL Other <u>(A) TA</u> | |
| Analyzed for: <u>(TPH-G)</u> <u>(BTEX)</u> <u>(MTBE)</u> TPH-D Other: | | |
| EB I.D. (if applicable): @ _____ Time | Duplicate I.D. (if applicable): | |
| Analyzed for: TPH-G BTEX MTBE TPH-D Other: | | |
| D.O. (if req'd): Pre-purge: _____ mg/L | Post-purge: _____ mg/L | |
| O.R.P. (if req'd): Pre-purge: _____ mV | Post-purge: _____ mV | |

SHELL WELL MONITORING DATA SHEET

| | |
|---|---|
| BTS #: <u>061226-JD-1</u> | Site: <u>1230 14th St, Oakland</u> |
| Sampler: <u>Dan R.</u> | Date: <u>12-26-06</u> |
| Well I.D.: <u>MW-5</u> | Well Diameter: 2 3 <u>(4)</u> 6 8 _____ |
| Total Well Depth (TD): <u>19.91</u> | Depth to Water (DTW): <u>11.58</u> |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: <u>(VC)</u> Grade | D.O. Meter (if req'd): YSI HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>13.25</u> | |

Purge Method: Bailer Watera Sampling Method: Bailer
 Disposable Bailer Peristaltic Disposable Bailer
 Positive Air Displacement Extraction Pump Extraction Port
 Electric Submersible Other _____ Dedicated Tubing

| | | |
|----------------------|-------------------|-------------------|
| <u>5.4</u> (Gals.) X | <u>3</u> = | <u>16.2</u> Gals. |
| 1 Case Volume | Specified Volumes | Calculated Volume |

| Well Diameter | Multiplier | Well Diameter | Multiplier |
|---------------|------------|---------------|-----------------------------|
| 1" | 0.04 | 4" | 0.65 |
| 2" | 0.16 | 6" | 1.47 |
| 3" | 0.37 | Other | radius ² * 0.163 |

| Time | Temp (°F) | pH | Cond. (mS or μ S) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|-----------------------|------------------|---------------|--------------|
| 1123 | 63.0 | 9.1 | 1527 | 108 | 5.4 | Strong odor |
| 1130 | 63.4 | 9.0 | 1490 | 156 | 10.8 | - |
| 1137 | 63.1 | 9.0 | 1451 | 176 | 16.2 | - |
| | | | | | | |
| | | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 16.2

Sampling Date: 12-26-06 Sampling Time: 1145 Depth to Water: 12.77

Sample I.D.: MW-5 Laboratory: STL Other TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other:

EB I.D. (if applicable): _____ @ _____ Time Duplicate I.D. (if applicable): _____

Analyzed for: TPH-G BTEX MTBE TPH-D Other:

D.O. (if req'd): Pre-purge: _____ mg/L Post-purge: _____ mg/L

O.R.P. (if req'd): Pre-purge: _____ mV Post-purge: _____ mV

SHELL WELL MONITORING DATA SHEET

| | |
|---|------------------------------------|
| BTS #: <u>061226-JD-1</u> | Site: <u>1230 14th St, Oakland</u> |
| Sampler: <u>Dan R.</u> | Date: <u>12-26-06</u> |
| Well I.D.: <u>MW-6</u> | Well Diameter: 2 3 <u>4</u> 6 8 |
| Total Well Depth (TD): <u>19.80</u> | Depth to Water (DTW): <u>12.05</u> |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: <u>VC</u> Grade | D.O. Meter (if req'd): YSI HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>13.60</u> | |

Purge Method: Bailer Disposable Bailer Positive Air Displacement Electric Submersible Waterra Peristaltic Extraction Pump Other _____

Sampling Method: Bailer Disposable Bailer Extraction Port Dedicated Tubing Other: _____

| $5.0 \text{ (Gals.)} \times 3 = 15.0 \text{ Gals.}$ 1 Case Volume Specified Volumes Calculated Volume | <table border="1" style="width: 100%; border-collapse: collapse; font-size: small;"> <tr> <th>Well Diameter</th> <th>Multiplier</th> <th>Well Diameter</th> <th>Multiplier</th> </tr> <tr> <td>1"</td> <td>0.04</td> <td>4"</td> <td>0.65</td> </tr> <tr> <td>2"</td> <td>0.16</td> <td>6"</td> <td>1.47</td> </tr> <tr> <td>3"</td> <td>0.37</td> <td>Other</td> <td>radius² * 0.163</td> </tr> </table> | Well Diameter | Multiplier | Well Diameter | Multiplier | 1" | 0.04 | 4" | 0.65 | 2" | 0.16 | 6" | 1.47 | 3" | 0.37 | Other | radius ² * 0.163 |
|---|--|---------------|-----------------------------|---------------|------------|----|------|----|------|----|------|----|------|----|------|-------|-----------------------------|
| Well Diameter | Multiplier | Well Diameter | Multiplier | | | | | | | | | | | | | | |
| 1" | 0.04 | 4" | 0.65 | | | | | | | | | | | | | | |
| 2" | 0.16 | 6" | 1.47 | | | | | | | | | | | | | | |
| 3" | 0.37 | Other | radius ² * 0.163 | | | | | | | | | | | | | | |

| Time | Temp (°F) | pH | Cond. (mS or <u>µS</u>) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|--------------------------|------------------|---------------|--------------|
| 1007 | 61.5 | 7.4 | 839 | 72 | 5.0 | clear |
| 1008 | 63.3 | 7.1 | 811 | 90 | 10.0 | clear |
| 1009 | 63.6 | 7.2 | 691 | 162 | 15.0 | - |
| | | | | | | |
| | | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 15.0

Sampling Date: 12-26-06 Sampling Time: 1025 Depth to Water: 12.81

Sample I.D.: MW-6 Laboratory: STL Other TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

EB I.D. (if applicable): _____ @ _____ Time Duplicate I.D. (if applicable): _____

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

| | | | | |
|--------------------|------------|------|-------------|------|
| D.O. (if req'd): | Pre-purge: | mg/L | Post-purge: | mg/L |
| O.R.P. (if req'd): | Pre-purge: | mV | Post-purge: | mV |

SHELL WELL MONITORING DATA SHEET

| | |
|---|------------------------------------|
| BTS #: <u>061226-JD-1</u> | Site: <u>1230 14th St, Oakland</u> |
| Sampler: <u>Dan R.</u> | Date: <u>12-26-06</u> |
| Well I.D.: <u>MW-7</u> | Well Diameter: 2 3 <u>4</u> 6 8 |
| Total Well Depth (TD): <u>19.87</u> | Depth to Water (DTW): <u>12.51</u> |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: <u>VC</u> Grade | D.O. Meter (if req'd): YSI HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>14.02</u> | |

Purge Method: Bailer Disposable Bailer Positive Air Displacement Electric Submersible Water: Peristaltic Extraction Pump Other: _____ Sampling Method: Bailer Disposable Bailer Extraction Port Dedicated Tubing Other: _____

| $\underline{4.7} \text{ (Gals.)} \times \underline{3} = \underline{14.1} \text{ Gals.}$ | <table border="1" style="width:100%; border-collapse: collapse; font-size: small;"> <tr> <th>Well Diameter</th> <th>Multiplier</th> <th>Well Diameter</th> <th>Multiplier</th> </tr> <tr> <td>1"</td> <td>0.04</td> <td>4"</td> <td>0.65</td> </tr> <tr> <td>2"</td> <td>0.16</td> <td>6"</td> <td>1.47</td> </tr> <tr> <td>3"</td> <td>0.37</td> <td>Other</td> <td>radius² * 0.163</td> </tr> </table> | Well Diameter | Multiplier | Well Diameter | Multiplier | 1" | 0.04 | 4" | 0.65 | 2" | 0.16 | 6" | 1.47 | 3" | 0.37 | Other | radius ² * 0.163 |
|---|---|---------------|-----------------------------|---------------|------------|----|------|----|------|----|------|----|------|----|------|-------|-----------------------------|
| Well Diameter | Multiplier | Well Diameter | Multiplier | | | | | | | | | | | | | | |
| 1" | 0.04 | 4" | 0.65 | | | | | | | | | | | | | | |
| 2" | 0.16 | 6" | 1.47 | | | | | | | | | | | | | | |
| 3" | 0.37 | Other | radius ² * 0.163 | | | | | | | | | | | | | | |
| Case Volume Specified Volumes Calculated Volume | | | | | | | | | | | | | | | | | |

| Time | Temp (°F) | pH | Cond. (mS or μ S) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|-----------------------|------------------|---------------|--------------|
| 1040 | 62.0 | 7.4 | 747 | 97 | 4.7 | clean/odor |
| 1041 | 63.0 | 7.3 | 747 | 127 | 9.4 | - |
| 1042 | 63.6 | 7.3 | 780 | 96 | 14.1 | - |
| | | | | | | |
| | | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 14.1

Sampling Date: 12-26-06 Sampling Time: 10:55 Depth to Water: 13.66

Sample I.D.: MW-7 Laboratory: STL Other TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

EB I.D. (if applicable): _____ @ _____ Duplicate I.D. (if applicable): _____

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

| | | | | |
|--------------------|------------|------|-------------|------|
| D.O. (if req'd): | Pre-purge: | mg/L | Post-purge: | mg/L |
| O.R.P. (if req'd): | Pre-purge: | mV | Post-purge: | mV |

SHELL WELL MONITORING DATA SHEET

| | |
|---|------------------------------------|
| BTS #: <u>061226-JD-1</u> | Site: <u>1230 14th St, Oakland</u> |
| Sampler: <u>Dan R.</u> | Date: <u>12-26-06</u> |
| Well I.D.: <u>VW-MW-2</u> | Well Diameter: <u>(2)</u> 3 4 6 8 |
| Total Well Depth (TD): <u>22.10</u> | Depth to Water (DTW): <u>11.41</u> |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: <u>(VC)</u> Grade | D.O. Meter (if req'd): YSI HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>13.51</u> | |

| | | |
|----------------------------------|--------------------|--------------------------------|
| Purge Method: Bailer | Water: Peristaltic | Sampling Method: <u>Bailer</u> |
| Disposable Bailer | Extraction Pump | Disposable Bailer |
| Positive <u>(A)</u> Displacement | Other: _____ | Extraction Port |
| Electric Submersible | | Dedicated Tubing |

| $\frac{1.7}{1 \text{ Case Volume}} \times \frac{3}{\text{Specified Volumes}} = \frac{5.1}{\text{Calculated Volume}} \text{ Gals.}$ | <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>Well Diameter</th> <th>Multiplier</th> <th>Well Diameter</th> <th>Multiplier</th> </tr> </thead> <tbody> <tr> <td>1"</td> <td>0.04</td> <td>4"</td> <td>0.65</td> </tr> <tr> <td>2"</td> <td>0.16</td> <td>6"</td> <td>1.47</td> </tr> <tr> <td>3"</td> <td>0.37</td> <td>Other</td> <td>radius² * 0.163</td> </tr> </tbody> </table> | Well Diameter | Multiplier | Well Diameter | Multiplier | 1" | 0.04 | 4" | 0.65 | 2" | 0.16 | 6" | 1.47 | 3" | 0.37 | Other | radius ² * 0.163 |
|--|---|---------------|-----------------------------|---------------|------------|----|------|----|------|----|------|----|------|----|------|-------|-----------------------------|
| Well Diameter | Multiplier | Well Diameter | Multiplier | | | | | | | | | | | | | | |
| 1" | 0.04 | 4" | 0.65 | | | | | | | | | | | | | | |
| 2" | 0.16 | 6" | 1.47 | | | | | | | | | | | | | | |
| 3" | 0.37 | Other | radius ² * 0.163 | | | | | | | | | | | | | | |

| Time | Temp (°F) | pH | Cond. (mS or μ S) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|-----------------------|--------------------------|---------------|--------------|
| 1235 | 62.5 | 7.8 | 818 | 71,000 | 1.7 | Dark Brown |
| 1240 | 64.3 | 7.8 | 780 | 71,000 423 | 3.4 | strong odor |
| 1242 | 65.0 | 7.8 | 766 | 223 | 5.1 | - |
| | | | | | | |
| | | | | | | |

| | |
|--|--|
| Did well dewater? Yes <input checked="" type="radio"/> No <input type="radio"/> | Gallons actually evacuated: <u>5.1</u> |
| Sampling Date: <u>12-26-06</u> Sampling Time: <u>1300</u> Depth to Water: <u>12.77</u> | |
| Sample I.D.: <u>VW-MW-2</u> Laboratory: STL <u>(A)</u> TA | |
| Analyzed for: <u>(TPH-G)</u> <u>(BTEX)</u> <u>(MTBE)</u> TPH-D Other: | |
| EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable): | |
| Analyzed for: TPH-G BTEX MTBE TPH-D Other: | |
| D.O. (if req'd): Pre-purge: _____ mg/L Post-purge: _____ mg/L | |
| O.R.P. (if req'd): Pre-purge: _____ mV Post-purge: _____ mV | |

SHELL WELL MONITORING DATA SHEET

| | |
|---|--|
| BTS #: <u>061226-JD-1</u> | Site: <u>1230 14th St, Oakland</u> |
| Sampler: <u>Dan R.</u> | Date: <u>12-26-06</u> |
| Well I.D.: <u>VW-AS-1</u> | Well Diameter: <input checked="" type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/> 6 <input type="checkbox"/> 8 <input type="checkbox"/> 1 |
| Total Well Depth (TD): <u>14.45</u> | Depth to Water (DTW): <u>11.74</u> |
| Depth to Free Product: <u>—</u> | Thickness of Free Product (feet): <u>—</u> |
| Referenced to: <input checked="" type="checkbox"/> VC Grade | D.O. Meter (if req'd): YSI HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>—</u> | |

Purge Method: NP Waterra Sampling Method: Bailer
 Disposable Bailer Peristaltic Disposable Bailer
 Positive Air Displacement Extraction Pump Extraction Port
 Electric Submersible Other Dedicated Tubing

NO PURGE => Grab Sample!

| | | | | |
|----------------------------------|------------|----------------------|-----------------------------|-----------------------------------|
| (Gals.) X <u>3</u> = _____ Gals. | | <u>1</u> Case Volume | <u>3</u> Specified Volumes | <u> </u> Calculated Volume |
| Well Diameter | Multiplier | Well Diameter | Multiplier | |
| 1" | 0.04 | 4" | 0.65 | |
| 2" | 0.16 | 6" | 1.47 | |
| 3" | 0.37 | Other | radius ² * 0.163 | |

| Time | Temp (°F) | pH | Cond. (mS or <u>µS</u>) | Turbidity (NTUs) | Gals. Removed | Observations |
|-------------|-------------|------------|--------------------------|------------------|---------------|---|
| <u>1155</u> | <u>63.1</u> | <u>8.5</u> | <u>1143</u> | <u>71,000</u> | <u>0</u> | <u>strong odor</u> <u>dark black water</u> |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 0 150 mL

Sampling Date: 12-26-06 Sampling Time: 1200 Depth to Water: 11.74

Sample I.D.: VW-AS-1 Laboratory: STL Other: TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

EB I.D. (if applicable): _____ @ _____ Time Duplicate I.D. (if applicable): _____

Analyzed for: TPH-G BTEX MTBE TPH-D Other: _____

| | | | | |
|--------------------|------------|------|-------------|------|
| D.O. (if req'd): | Pre-purge: | mg/L | Post-purge: | mg/L |
| O.R.P. (if req'd): | Pre-purge: | mV | Post-purge: | mV |

SHELL WELL MONITORING DATA SHEET

| | |
|---|------------------------------------|
| BTS #: <u>061226-JD-1</u> | Site: <u>1230 14th St, Oakland</u> |
| Sampler: <u>Dan R.</u> | Date: <u>12-26-06</u> |
| Well I.D.: <u>VW-MW-4</u> | Well Diameter: <u>2</u> 3 4 6 8 |
| Total Well Depth (TD): <u>18.30</u> | Depth to Water (DTW): <u>11.17</u> |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: <u>VC</u> Grade | D.O. Meter (if req'd): YSI HACH |
| DTW with 80% Recharge [(Height of Water Column x 0.20) + DTW]: <u>12.63</u> | |

| | | |
|----------------------------------|--------------------|--------------------------------|
| Purge Method: Bailer | Water: Peristaltic | Sampling Method: <u>Bailer</u> |
| Disposable Bailer | Extraction Pump | Disposable Bailer |
| Positive <u>Air</u> Displacement | Other: _____ | Extraction Port |
| Electric Submersible | | Dedicated Tubing |
| | | Other: _____ |

| | | |
|----------------------|-------------------|-------------------|
| <u>1.1</u> (Gals.) X | <u>3</u> = | <u>3.3</u> Gals. |
| I Case Volume | Specified Volumes | Calculated Volume |

| Well Diameter | Multiplier | Well Diameter | Multiplier |
|---------------|------------|---------------|-----------------------------|
| 1" | 0.04 | 4" | 0.65 |
| 2" | 0.16 | 6" | 1.47 |
| 3" | 0.37 | Other | radius ² * 0.163 |

| Time | Temp (°F) | pH | Cond. (mS or <u>µS</u>) | Turbidity (NTUs) | Gals. Removed | Observations |
|------|-----------|-----|--------------------------|------------------|---------------|--------------|
| 1215 | 63.9 | 8.2 | 826 | 440 | 1.1 | cloudy |
| 1216 | 64.5 | 7.9 | 860 | 162 | 2.2 | |
| 1217 | 65.4 | 7.8 | 883 | 227 | 3.3 | |
| | | | | | | |
| | | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 3.3

Sampling Date: 12-26-06 Sampling Time: 1225 Depth to Water: 12.01

Sample I.D.: VW-MW-4 Laboratory: STL Other: TA

Analyzed for: TPH-G BTEX MTBE TPH-D Other:

EB I.D. (if applicable): @ Time Duplicate I.D. (if applicable):

Analyzed for: TPH-G BTEX MTBE TPH-D Other:

| | | | | |
|--------------------|------------|------|-------------|------|
| D.O. (if req'd): | Pre-purge: | mg/L | Post-purge: | mg/L |
| O.R.P. (if req'd): | Pre-purge: | mV | Post-purge: | mV |