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October 16, 2006

Mr. Don Hwang
Alameda County Environmental Health Services
UST Local Oversight Program
1131 Harbor Bay Parkway, Suite 250
Alameda, California 94502-6577

Re: **Third Quarter 2006 Monitoring Report**

Former ARCO Service Station
706 Harrison Street
Oakland, California
STID 3749
Fuel Leak Case RO0000484
Cambria Project #230-0116

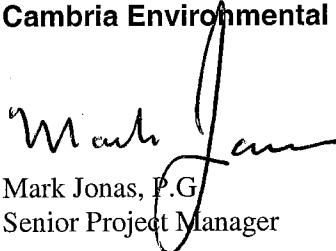


Dear Mr. Hwang:

On behalf of Mr. Bo K. Gin, Cambria Environmental Technology, Inc. is submitting this *Third Quarter 2006 Monitoring Report* for the subject site. This report describes third quarter 2006 activities and results as well as anticipated fourth quarter 2006 activities.

If you have any questions or comments regarding this report, please contact Mark Jonas at (510) 420-3307.

Sincerely,
Cambria Environmental Technology, Inc.


Mark Jonas, P.G.
Senior Project Manager

Attachments: *Third Quarter 2006 Monitoring Report*

cc: Mr. Bo K. Gin, 342 Lester Avenue, Oakland, California 94606
Mr. Mike Rauser, Aqua Science Engineering, 208 W. Pintado Road, Danville, California 94526

**Cambria
Environmental
Technology, Inc.**

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THIRD QUARTER 2006 MONITORING REPORT

Former ARCO Service Station
706 Harrison Street
Oakland, California
STID 3749
Fuel Leak Case RO0000484
Cambria Project #230-0116

October 16, 2006

Prepared for:

Mr. Bo K. Gin
342 Lester Avenue
Oakland, California 94606

Prepared by:

Cambria Environmental Technology, Inc.
5900 Hollis Street, Suite A
Emeryville, California 94608

Written by:

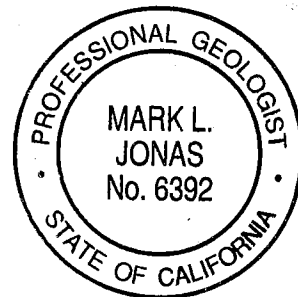


Glenn Reiss
Senior Staff Geologist

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Mark Jonas, P.G.
Senior Project Manager



THIRD QUARTER 2006 MONITORING REPORT

Former ARCO Service Station
706 Harrison Street
Oakland, California
STID 3749
Fuel Leak Case RO0000484
Cambria Project #230-0116

October 16, 2006

INTRODUCTION



On behalf of Mr. Bo K. Gin, Cambria Environmental Technology, Inc. (Cambria) is submitting this *Third Quarter 2006 Monitoring Report* for the subject site. Presented below are the third quarter 2006 groundwater monitoring activities and results and the anticipated fourth quarter 2006 activities.

Figure 1 presents recent monitoring groundwater elevations and selected hydrochemical data. Table 1 presents recent and historic groundwater level measurements and elevations, and hydrochemical data. Appendix A contains field data sheets for this monitoring event. Appendix B presents the recent laboratory analytical report. Appendix C includes time-series plots with benzene and methyl tertiary butyl ether (MTBE) concentrations, and groundwater elevations. Appendix D provides monitoring groundwater elevations and analytical data for the neighboring former Shell Station located at 726 Harrison Street, in Oakland, California.

THIRD QUARTER 2006 ACTIVITIES

Monitoring Activities

Field Activities: On July 10, 2006, Muskan Environmental Sampling (MES) conducted quarterly monitoring and sampling activities. MES measured well water levels in monitoring wells MW-1 through MW-7 (Figure 1). MES collected groundwater samples from monitoring wells MW-1 through MW-7. The groundwater depth measurements have been submitted to the GeoTracker database.

Prior to groundwater sampling, groundwater levels were measured in all monitoring wells. Each monitoring well was then purged before sampling. MES purged at least three well-casing volumes of groundwater from each monitoring well. Field measurements of pH, conductivity, and temperature of purged groundwater were measured after the extraction of each successive casing volume. Well purging continued until consecutive pH, specific conductance, and temperature measurements appeared to stabilize. Field measurements, purge volumes, and sample collection data were recorded on field sampling data forms, presented in Appendix A.

Groundwater samples were collected using new disposable bailers, decanted into appropriate sampling containers supplied by the analytical laboratory. Samples were labeled, placed in protective foam sleeves, stored on crushed, water-based ice at or below 4 degrees Celsius and transported under a chain-of-custody (COC) to the laboratory. The COC used for this monitoring event is provided in Appendix B.

Sample Analyses: Groundwater samples were analyzed by McCampbell Analytical, Inc. of Pacheco, California, a California-certified laboratory. All groundwater samples were analyzed for total petroleum hydrocarbons as gasoline (TPHg) by modified United States Environmental Protection Agency (EPA) Method SW8015C; benzene, toluene, ethylbenzene, and total xylenes (BTEX) and MTBE by EPA Method SW8021B; and all samples were analyzed for MTBE by EPA Method SW8260B, with the exception of the groundwater sample collected from well MW-5. The analytical laboratory report is included in Appendix B. Groundwater analytical results are provided on Table 1 and summarized on Figure 1. Groundwater analytical results have been submitted to the GeoTracker database.

Monitoring Results

Groundwater Flow Direction and Gradient: Based on depth-to-water measurements collected during the monitoring event on July 10, 2006, groundwater appears to flow towards the south-southwest with an apparent gradient of 0.016 feet per foot (Figure 1). The gradient and flow direction are consistent with historical data. Depth-to-water and groundwater elevation data for the site are presented in Table 1.

Hydrocarbon Distribution in Groundwater: Hydrocarbons were detected in down-gradient well MW-1, source area well MW-2, and up-gradient well MW-4 during this sampling event (Figure 1, Table 1). The highest TPHg, benzene, toluene, ethylbenzene, and xylenes concentrations were detected in monitoring well MW-2 at 86,000 micrograms per liter ($\mu\text{g/L}$), 2,800 $\mu\text{g/L}$, 11,000 $\mu\text{g/L}$, 2,100 $\mu\text{g/L}$, and 9,600 $\mu\text{g/L}$, respectively. TPHg and BTEX concentrations were detected in well MW-1 at 2,700 $\mu\text{g/L}$, 550 $\mu\text{g/L}$, 4.2 $\mu\text{g/L}$, 77 $\mu\text{g/L}$, and 47 $\mu\text{g/L}$, respectively.

TPHg and BTEX concentrations remain elevated in upgradient well MW-4 at 1,700 $\mu\text{g/L}$, 260 $\mu\text{g/L}$, 14 $\mu\text{g/L}$, 26 $\mu\text{g/L}$, and 20 $\mu\text{g/L}$, respectively. No hydrocarbons, excluding MTBE (see below), were detected in down-gradient well MW-3, down-gradient well MW-5, down/cross-gradient well MW-6 or cross-gradient well MW-7. Analytical results are presented in Figure 1, Table 1, and Appendix B.

Significantly higher elevated concentrations of TPHg and BTEX are present up-gradient of the site, on the adjacent property (see Figure 1 and Appendix D).

MTBE Distribution in Groundwater: MTBE was detected in down-gradient well MW-1, source area well MW-2, down-gradient well MW-3, up-gradient well MW-4, down-gradient well MW-5, and cross-gradient well MW-7 during this sampling event. No MTBE was detected above laboratory detection limits in well MW-6.

The highest on-site MTBE concentration was detected in down-gradient well MW-1 at 8,300 µg/L. MTBE concentrations in wells MW-2, MW-3, MW-4, MW-5, and MW-7 were 400 µg/L, 1,600 µg/L, 5,900 µg/L, 25 µg/L, and 1.5 µg/L, respectively.

Significantly higher concentrations of MTBE were identified in wells located up-gradient, on the adjacent property. The highest MTBE concentration was detected in monitoring well MW-1, on the adjacent property, at 66,000 µg/L (Figure 1).



ANTICIPATED FOURTH QUARTER 2006 ACTIVITIES

Monitoring Activities

During fourth quarter of 2006, Cambria will measure water levels and collect groundwater samples from monitoring wells MW-1, MW-2, and MW-4. Pursuant to ACHCSA's letter dated February 25, 2003, the well sampling schedule was revised so that wells MW-1, MW-2, and MW-4 are sampled on a quarterly basis and wells MW-3, MW-5, MW-6, and MW-7 are sampled on a semi-annual basis, during the first and third quarters. Groundwater samples will be analyzed for TPHg by EPA Method SW8015C, BTEX, and MTBE by EPA Method SW8021B and by EPA Method SW8260B. Cambria will prepare a groundwater monitoring report summarizing the monitoring activities and results.

Closure Request

Based on the decreasing concentrations, the offsite source, and a stable plume confirmation, Cambria is preparing a Closure Request for this apparently low-risk groundwater site. The Closure Request is anticipated to be completed during the fourth quarter of 2006.

ATTACHMENTS:

Figure 1 – Groundwater Elevation Contour and Hydrocarbon Concentration Map

Table 1 – Groundwater Elevation and Analytical Data

Appendix A – Groundwater Monitoring Field Data Sheets

Appendix B – Laboratory Analytical Report

Appendix C – Benzene and MTBE Concentration Graphs

Appendix D – Former Shell Station Groundwater Monitoring and Analytical Results

C A M B R I A

Third Quarter 2006 Monitoring Report
Former ARCO Service Station
706 Harrison Street, Oakland
October 16, 2006

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FIGURE

EXPLANATION

- Monitoring well location
- ⊕ Dual SVE/Sparging well
- ⊖ SVE well location
- ⊙ Shell Monitoring well location

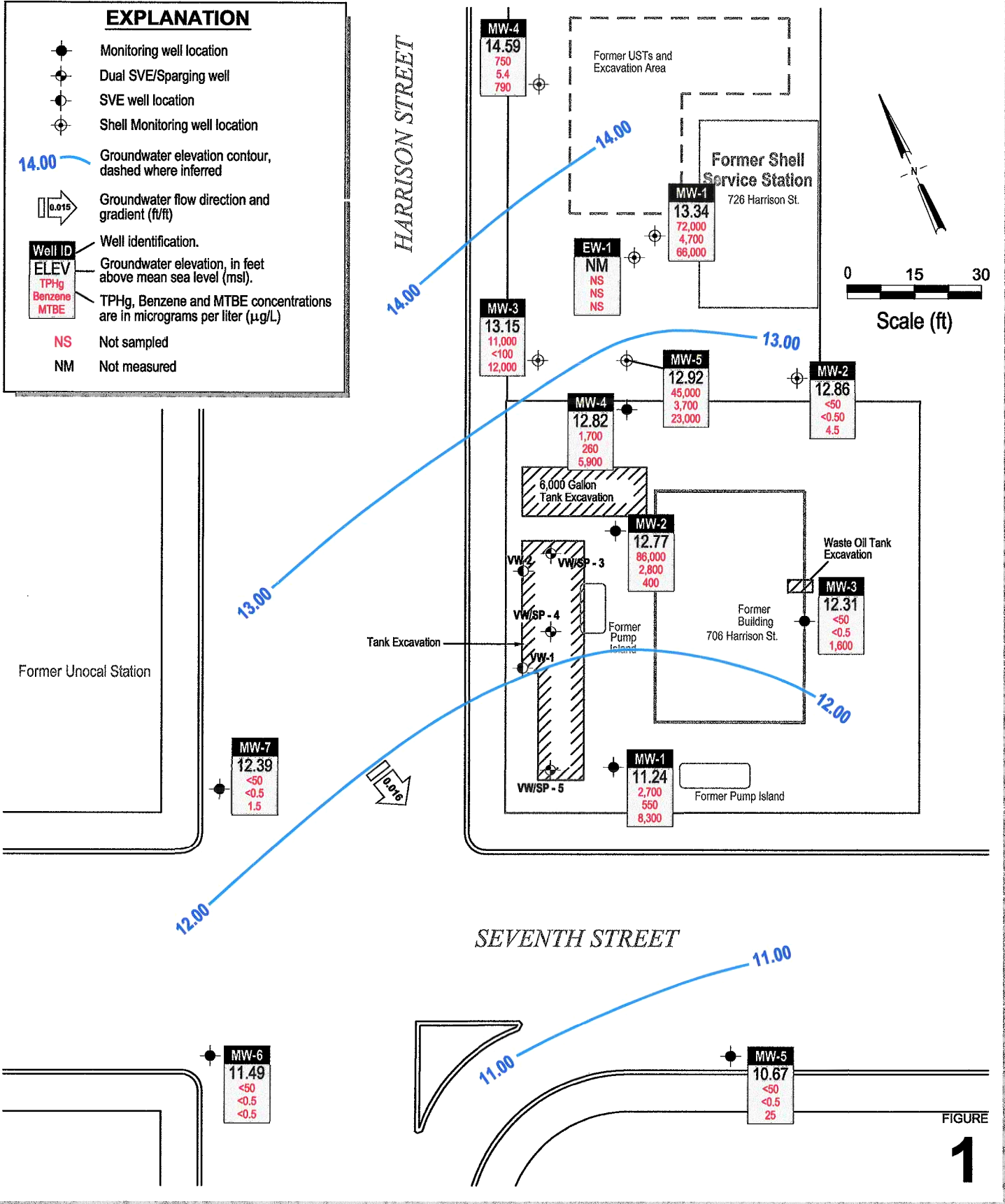
14.00 — Groundwater elevation contour, dashed where inferred

→ 0.015 Groundwater flow direction and gradient (ft/ft)

| Well ID | ELEV | TPHg | Benzene | MTBE |
|---------|------|------|---------|------|
| NS | | | | |
| NM | | | | |

Well identification.
Groundwater elevation, in feet above mean sea level (msl).
TPHg, Benzene and MTBE concentrations are in micrograms per liter (µg/L)

NS Not sampled
NM Not measured



H:\BO_GIN_OAKLAND\FIGURES\2006\306106-MP.DWG

FIGURE
1

Former ARCO Station
706 Harrison Street
Oakland, California



C A M B R I A

**Groundwater Elevation Contour and
Hydrocarbon Concentration Map**

July 10, 2006

TABLE

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Table 1. Groundwater Elevation and Analytical Data: Former ARCO Station - 706 Harrison Street, Oakland, California

| Well ID/ Sample ID TOC | Date Sampled | Depth to Water (ft) | Groundwater Elevation (ft-msl) | TPHg (mg/L) | Benzene (mg/L) | Toluene (mg/L) | Ethylbenzene (mg/L) | Xylenes (mg/L) | MTBE by 8021B (mg/L) | MTBE by 8260B (mg/L) | Notes |
|------------------------------|-----------------|---------------------------|--------------------------------------|----------------|-------------------|-------------------|------------------------|-------------------|----------------------------|----------------------------|---------------|
| MW-1 | 8/13/1993 | 17.40 | 11.75 | 20,000 | 8,500 | 640 | 280 | 440 | - | - | |
| 29.15 | 12/14/1993 | 17.27 | 11.88 | 17,000 | 9,200 | 1,200 | 4,400 | 540 | - | - | |
| | 4/15/1994 | 17.00 | 12.15 | 9,500 | 3,600 | 530 | 160 | 280 | - | - | |
| | 12/29/1994 | 16.40 | 12.75 | - | - | - | - | - | - | - | |
| | 7/19/1996 | 15.83 | 13.32 | 17,000 | 5,200 | 1,100 | 330 | 530 | - | - | sheen/odor |
| | 1/27/1997 | 13.58 | 15.57 | 30,000 | 9,800 | 1,300 | 790 | 880 | 400 | - | b, sheen/odor |
| | 6/18/1997 | 16.11 | 13.04 | 19,000 | 5,600 | 1,400 | 510 | 770 | 1,200 | 800 | a, b |
| | 9/18/1997 | 16.62 | 12.53 | 48,000 | 18,000 | 4,400 | 1,000 | 1,700 | ND<640 | - | b |
| | 12/10/1997 | 15.93 | 13.22 | 22,000 | 4,900 | 1,300 | 580 | 650 | 460 | 260 | a, b, odor |
| | 2/18/1998 | 11.56 | 17.59 | 16,000 | 5,000 | 750 | 400 | 780 | 1,800 | - | b |
| | 5/12/1998 | 13.53 | 15.62 | 19,000 | 4,600 | 810 | 450 | 770 | 5,500 | - | b, c |
| | 8/18/1998 | 15.19 | 13.96 | 12,000 | 3,600 | 1,300 | 300 | 570 | 5,100 | 3,700 | a, b |
| | 11/24/1998 | 15.67 | 13.48 | 13,000 | 3,600 | 890 | 330 | 380 | 6,100 | - | b |
| | 2/4/1999 | 15.31 | 13.84 | 20,000 | 5,900 | 830 | 450 | 500 | 4,900 | - | b |
| | 5/18/1999 | 14.95 | 14.20 | 23,000 | 7,000 | 1,600 | 520 | 830 | 6,100 | - | b |
| | 8/27/1999 | 15.84 | 13.31 | 19,000 | 5,800 | 1,700 | 410 | 710 | 1,800 | 2,100 | a, b |
| | 11/18/1999 | 16.39 | 12.76 | 20,000 | 4,900 | 630 | 410 | 580 | 4,900 | 3,600 | b |
| | 2/29/2000 | 13.43 | 15.72 | 12,000 | 2,800 | 24 | 290 | 170 | 3,100 | 3,400 | a |
| | 5/25/2000 | 15.08 | 14.07 | 12,000 | 2,200 | 120 | 330 | 260 | 9,100 | 12,000 | a, b |
| | 8/9/2000 | 16.09 | 13.06 | 13,000 | 2,500 | 44 | 310 | 140 | 16,000 | - | b |
| | 11/9/2000 | 15.90 | 13.25 | 11,000 | 2,500 | 140 | 380 | 150 | 11,000 | 12,000 | b |
| | 1/29/2001 | 16.05 | 13.10 | 9,600 | 3,100 | 100 | 77 | 200 | 2,600 | 2,400 | b |
| | 4/16/2001 | 16.90 | 12.25 | 3,300 | 1,200 | 4.4 | 2.7 | 28 | 900 | 940 | b |
| | 8/14/2001 | 17.13 | 12.02 | 2,000 | 500 | 3.4 | 24 | 7.8 | 68 | 53 | a |
| | 10/22/2001 | 16.11 | 13.04 | 220 | 83 | 0.63 | 2.8 | ND<0.5 | ND<10 | 5.7 | a |
| | 2/1/2002 | 16.93 | 12.22 | 640 | 220 | 1.7 | 4.7 | 0.57 | ND<10 | - | a |
| | 5/10/2002 | 15.09 | 14.06 | 230 | 26 | 0.97 | ND<0.5 | ND<0.5 | ND<5.0 | - | a |
| | 7/8/2002 | 15.20 | 13.95 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | ND<0.5 | |
| | 10/2/2002 | 15.70 | 13.45 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 1/23/2003 | 15.09 | 14.06 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 4/29/2003 | 13.02 | 16.13 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| 26.17 | 7/18/2003 | 14.50 | 11.67 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 10/9/2003 | 13.81 | 12.36 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 1/28/2004 | 13.09 | 13.08 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 4/7/2004 | 14.97 | 11.20 | 180 | 60 | 0.56 | 1.9 | ND<0.5 | ND<5.0 | - | a |
| | 7/23/2004 | 14.15 | 12.02 | 130 | 36 | ND<0.5 | 0.65 | ND<0.5 | ND<5.0 | - | a |
| | 10/12/2004 | 16.30 | 9.87 | ND<50 | 2.5 | 1.5 | ND<0.5 | 0.86 | ND<5.0 | - | |

CAMBRIA

Table 1. Groundwater Elevation and Analytical Data: Former ARCO Station - 706 Harrison Street, Oakland, California

| Well ID/ Sample ID TOC | Date Sampled | Depth to Water (ft) | Groundwater Elevation (ft-msl) | TPHg (mg/L) | Benzene (mg/L) | Toluene (mg/L) | Ethylbenzene (mg/L) | Xylenes (mg/L) | MTBE by 8021B (mg/L) | MTBE by 8260B (mg/L) | Notes |
|------------------------------|-----------------|---------------------------|--------------------------------------|----------------|-------------------|-------------------|------------------------|-------------------|----------------------------|----------------------------|---------------|
| MW-1 ^{cont} | 2/14/2005 | 13.85 | 12.32 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 4/27/2005 | 13.35 | 12.82 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 7/19/2005 | 14.68 | 11.49 | 4,500 | 1,400 | 6.5 | 160 | 58 | 630 | - | a |
| | 10/18/2005 | 15.15 | 11.02 | 1,700 | 340 | ND<5.0 | 28 | ND<5.0 | 8,000 | 7,200 | a |
| | 1/23/2006 | 13.27 | 12.90 | 3,100 | 790 | 6.5 | 79 | 32 | 4,200 | 5,100 | a |
| | 4/12/2006 | 12.33 | 13.84 | 7,200 | 2,600 | 110 | 350 | 320 | 5,600 | 4,000 | a |
| | 7/10/2006 | 14.93 | 11.24 | 2,700 | 550 | 4.2 | 77 | 47 | 5,500 | 8,300 | a |
| MW-2 30.51 | 8/13/1993 | 17.05 | 13.46 | 34,000 | 6,800 | 10,000 | 740 | 3,900 | - | - | |
| | 12/14/1993 | 18.28 | 12.23 | 16,000 | 3,200 | 4,200 | 500 | 1,700 | - | - | |
| | 4/15/1994 | 18.10 | 12.41 | 23,000 | 2,500 | 4,200 | 470 | 1,800 | - | - | |
| | 12/29/1994 | 17.40 | 13.11 | - | - | - | - | - | - | - | |
| | 7/19/1996 | 16.72 | 13.79 | 90,000 | 7,300 | 14,000 | 1,600 | 7,300 | - | - | odor |
| | 1/27/1997 | 14.89 | 15.62 | 63,000 | 7,100 | 13,000 | 1,600 | 7,100 | 500 | - | b, odor |
| | 6/18/1997 | 17.12 | 13.39 | 52,000 | 5,100 | 10,000 | 1,400 | 6,000 | ND<200 | - | b |
| | 9/18/1997 | 17.63 | 12.88 | 110,000 | 9,400 | 23,000 | 2,600 | 13,000 | ND<890 | - | b, sheen/odor |
| | 12/10/1997 | 16.98 | 13.53 | 39,000 | 2,600 | 5,300 | 940 | 3,900 | 780 | 320 | b, odor |
| | 2/18/1998 | 12.61 | 17.90 | 85,000 | 9,000 | 19,000 | 2,300 | 11,000 | 2,400 | - | b |
| | 5/12/1998 | 14.45 | 16.06 | 110,000 | 9,500 | 21,000 | 2,500 | 12,000 | ND<1,200 | - | b |
| | 8/18/1998 | 16.14 | 14.37 | 64,000 | 6,000 | 13,000 | 1,700 | 7,800 | 2,000 | 1,300 | a, b |
| | 11/24/1998 | 16.70 | 13.81 | 78,000 | 5,300 | 14,000 | 2,300 | 11,000 | ND<2,000 | - | b, g |
| | 2/4/1999 | 18.39 | 12.12 | 66,000 | 5,800 | 16,000 | 2,600 | 12,000 | 3,000 | - | b, g |
| | 5/18/1999 | 15.90 | 14.61 | 78,000 | 6,700 | 17,000 | 2,400 | 10,000 | 4,300 | - | b |
| | 8/27/1999 | 16.79 | 13.72 | 91,000 | 7,400 | 17,000 | 2,300 | 11,000 | 1,200 | 1,000 | a, b |
| | 11/18/1999 | 17.32 | 13.19 | 180,000 | 7,000 | 20,000 | 3,300 | 16,000 | ND<6,000 | 1,700 | b,g |
| | 2/29/2000 | 14.37 | 16.14 | 86,000 | 5,500 | 13,000 | 2,000 | 9,500 | 3,500 | 4,700 | a |
| | 5/25/2000 | 16.01 | 14.50 | 110,000 | 6,300 | 14,000 | 2,400 | 10,000 | 7,500 | 6,500 | a, b, g |
| | 8/9/2000 | 17.02 | 13.49 | 77,000 | 5,000 | 13,000 | 2,000 | 8,600 | 5,900 | - | b |
| 11/9/2000 | 17.00 | 13.51 | 70,000 | 4,800 | 12,000 | 1,900 | 8,000 | 9,400 | 8,300 | b | |
| 1/29/2001 | 18.31 | 12.20 | 110,000 | 8,200 | 21,000 | 2,800 | 13,000 | 2,500 | 1,900 | b,g | |
| 4/16/2001 | 18.59 | 11.92 | 97,000 | 7,400 | 15,000 | 2,500 | 12,000 | ND<3,000 | ND<50 | b,g | |
| 8/14/2001 | 18.74 | 11.77 | 97,000 | 6,200 | 14,000 | 2,400 | 13,000 | ND<250 | ND<50 | a,j | |
| 10/22/2001 | 18.27 | 12.24 | 71,000 | 5,900 | 15,000 | 2,400 | 12,000 | ND<1,400 | 150 | a | |
| 2/1/2002 | 18.05 | 12.46 | 1,400 | 11 | 88 | 44 | 210 | ND<5.0 | - | a | |
| 5/10/2002 | 17.15 | 13.36 | 97,000 | 4,500 | 15,000 | 2,500 | 12,000 | ND<3,000 | - | a,g | |
| 7/8/2002 | 15.30 | 15.21 | 42,000 | 2,100 | 6,500 | 2,200 | 8,800 | ND<1,000 | 65 | a | |
| 10/2/2002 | 15.89 | 14.62 | 70,000 | 1,700 | 5,700 | 1,900 | 8,300 | ND<1,700 | - | a | |

CAMBRIA

Table 1. Groundwater Elevation and Analytical Data: Former ARCO Station - 706 Harrison Street, Oakland, California

| Well ID/ Sample ID TOC | Date Sampled | Depth to Water (ft) | Groundwater Elevation (ft-msl) | TPHg (mg/L) | Benzene (mg/L) | Toluene (mg/L) | Ethylbenzene (mg/L) | Xylenes (mg/L) | MTBE by 8021B (mg/L) | MTBE by 8260B (mg/L) | Notes |
|-------------------------------|-----------------|---------------------------|--------------------------------------|----------------|-------------------|-------------------|------------------------|-------------------|----------------------------|----------------------------|-----------|
| MW-2 ^{cont} 27.53 | 1/23/2003 | 17.51 | 13.00 | 40,000 | 1,900 | 7,800 | 1,200 | 5,600 | ND<1,000 | - | a |
| | 4/29/2003 | 15.31 | 15.20 | 82,000 | 2,500 | 11,000 | 2,200 | 9,400 | ND<2,000 | - | a |
| | 7/18/2003 | 16.84 | 10.69 | 57,000 | 2,100 | 8,700 | 2,200 | 10,000 | - | ND<50 | a |
| | 10/9/2003 | 16.05 | 11.48 | 49,000 | 1,800 | 7,000 | 1,700 | 7,600 | ND<1,500 | 26 | a |
| | 1/28/2004 | 15.39 | 12.14 | 550 | 21 | 33 | 3.0 | 61 | ND<100 | - | a |
| | 4/7/2004 | 16.01 | 11.52 | 41,000 | 2,500 | 11,000 | 1,900 | 8,000 | ND<2,000 | - | a |
| | 7/23/2004 | 15.30 | 12.23 | 81,000 | 2,000 | 12,000 | 2,500 | 12,000 | ND<2,000 | - | a,h |
| | 10/12/2004 | 17.87 | 9.66 | 75,000 | 2,600 | 13,000 | 2,300 | 11,000 | ND<1,300 | - | a |
| | 2/14/2005 | 14.80 | 12.73 | 75,000 | 2,600 | 12,000 | 2,400 | 10,000 | ND<1,800 | - | a,h |
| | 4/27/2005 | 14.63 | 12.90 | 61,000 | 2,800 | 11,000 | 1,600 | 7,000 | ND<2,700 | - | a |
| | 7/19/2005 | 15.60 | 11.93 | 90,000 | 3,700 | 14,000 | 2,600 | 10,000 | ND<7,000 | - | a |
| | 10/18/2005 | 16.08 | 11.45 | 77,000 | 3,300 | 14,000 | 2,400 | 11,000 | 7,900 | 6,400 | a |
| | 1/23/2006 | 14.20 | 13.33 | 54,000 | 1,600 | 8,000 | 1,600 | 6,700 | 6,600 | 7,000 | a |
| | 4/12/2006 | 12.51 | 15.02 | 43,000 | 1,800 | 7,800 | 1,300 | 5,200 | 6,400 | 4,900 | a |
| | 7/10/2006 | 14.76 | 12.77 | 86,000 | 2,800 | 11,000 | 2,100 | 9,600 | <6,500 | 400 | a,h |
| MW-3 29.77 | 8/13/1993 | 17.05 | 12.72 | ND<50 | ND<0.50 | ND<0.50 | ND<0.50 | ND<1.5 | - | - | No SVOCs. |
| | 12/14/1993 | 17.70 | 12.07 | ND<50 | ND<0.50 | ND<0.50 | ND<0.50 | ND<1.5 | - | - | |
| | 4/15/1994 | 17.40 | 12.37 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | - | - | |
| | 12/29/1994 | 16.80 | 12.97 | - | - | - | - | - | - | - | |
| | 7/19/1996 | 16.28 | 13.49 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | - | - | |
| | 1/27/1997 | 13.83 | 15.94 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 6/18/1997 | 16.53 | 13.24 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 9/18/1997 | 17.07 | 12.70 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 12/10/1997 | 16.15 | 13.62 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 2/18/1998 | 11.80 | 17.97 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 5/12/1998 | 13.85 | 15.92 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 8/18/1998 | 15.57 | 14.20 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 11/24/1998 | 16.04 | 13.73 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 2/4/1999 | 17.80 | 11.97 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 5/18/1999 | 15.29 | 14.48 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| 8/27/1999 | 16.15 | 13.62 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| 11/18/1999 | 16.77 | 13.00 | - | - | - | - | - | - | - | | |
| 2/29/2000 | 13.71 | 16.06 | ND<50 | 2 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| 5/25/2000 | 15.46 | 14.31 | - | - | - | - | - | - | - | | |
| 8/9/2000 | 16.46 | 13.31 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| 11/9/2000 | 16.25 | 13.52 | - | - | - | - | - | - | - | | |

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Table 1. Groundwater Elevation and Analytical Data: Former ARCO Station - 706 Harrison Street, Oakland, California

| Well ID/ Sample ID TOC | Date Sampled | Depth to Water (ft) | Groundwater Elevation (ft-msl) | TPHg (mg/L) | Benzene (mg/L) | Toluene (mg/L) | Ethylbenzene (mg/L) | Xylenes (mg/L) | MTBE by 8021B (mg/L) | MTBE by 8260B (mg/L) | Notes |
|------------------------------|-----------------|---------------------------|--------------------------------------|----------------|-------------------|-------------------|------------------------|-------------------|----------------------------|----------------------------|-------|
| MW-3 ^{cont} | 1/29/2001 | 16.52 | 13.25 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 4/16/2001 | 16.95 | 12.82 | - | - | - | - | - | - | - | |
| | 8/14/2001 | 17.11 | 12.66 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 10/22/2001 | 16.50 | 13.27 | - | - | - | - | - | - | - | |
| | 2/1/2002 | 16.90 | 12.87 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 5/10/2002 | 15.03 | 14.74 | - | - | - | - | - | - | - | |
| | 7/8/2002 | 14.45 | 15.32 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 10/2/2002 | 15.03 | 14.74 | - | - | - | - | - | - | - | |
| | 1/23/2003 | 15.48 | 14.29 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 4/29/2003 | 12.49 | 17.28 | - | - | - | - | - | - | - | |
| 26.79 | 7/18/2003 | 14.80 | 11.99 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 10/9/2003 | 14.13 | 12.66 | - | - | - | - | - | - | - | |
| | 1/28/2004 | 13.47 | 13.32 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 4/7/2004 | 15.41 | 11.38 | - | - | - | - | - | - | - | |
| | 7/23/2004 | 14.54 | 12.25 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 10/12/2004 | 16.58 | 10.21 | - | - | - | - | - | - | - | |
| | 2/14/2005 | 14.19 | 12.60 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 4/27/2005 | 13.68 | 13.11 | - | - | - | - | - | - | - | |
| | 7/19/2005 | 15.15 | 11.64 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 10/18/2005 | 15.60 | 11.19 | - | - | - | - | - | - | - | |
| MW-4 31.18 | 1/23/2006 | 13.65 | 13.14 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | 270 | 260 | |
| | 4/12/2006 | 11.94 | 14.85 | - | - | - | - | - | - | - | |
| | 7/10/2006 | 14.48 | 12.31 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | 1,100 | 1,600 | |
| | 12/16/1994 | 18.10 | 13.08 | 2,500 | 32 | 6.5 | 4.5 | 17 | - | - | |
| | 12/29/1994 | 17.95 | 13.23 | - | - | - | - | - | - | - | |
| | 7/19/1996 | 17.38 | 13.80 | 3,300 | 520 | 39 | 67 | 60 | - | - | b |
| | 1/27/1997 | 15.25 | 15.93 | 4,500 | 860 | 55 | 100 | 91 | 1,100 | - | a, b |
| | 6/18/1997 | 17.61 | 13.57 | 2,700 | 700 | 52 | 81 | 76 | 2,200 | 2,300 | b |
| | 9/18/1997 | 18.01 | 13.17 | 3,900 | 760 | 38 | 56 | 64 | ND<170 | - | a, b |
| | 12/10/1997 | 17.45 | 13.73 | 12,000 | 1,800 | 120 | 210 | 210 | 2,900 | 2,600 | b |
| 2/18/1998 | 13.09 | 18.09 | 1,700 | 210 | 8 | 6.7 | 16 | 200 | - | b, c | |
| 5/12/1998 | 14.78 | 16.40 | 2,100 | 300 | 15 | 36 | 34 | 920 | - | a, b | |
| 8/18/1998 | 16.59 | 14.59 | 4,700 | 1,000 | 130 | 110 | 150 | 5,200 | 4,900 | b | |
| 11/24/1998 | 17.18 | 14.00 | 3,000 | 810 | 44 | 76 | 94 | 4,800 | - | b | |
| 2/4/1999 | 18.90 | 12.28 | 2,800 | 770 | 50 | 69 | 69 | 3,100 | - | b | |
| 5/18/1999 | 16.30 | 14.88 | 4,000 | 780 | 57 | 7.7 | 79 | 4,800 | - | b | |

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Table 1. Groundwater Elevation and Analytical Data: Former ARCO Station - 706 Harrison Street, Oakland, California

| Well ID/ Sample ID TOC | Date Sampled | Depth to Water (ft) | Groundwater Elevation (ft-msl) | TPHg (mg/L) | Benzene (mg/L) | Toluene (mg/L) | Ethylbenzene (mg/L) | Xylenes (mg/L) | MTBE by 8021B (mg/L) | MTBE by 8260B (mg/L) | Notes |
|------------------------------|-----------------|---------------------------|--------------------------------------|----------------|-------------------|-------------------|------------------------|-------------------|----------------------------|----------------------------|-------|
| MW-4 ^{cont} | 8/27/1999 | 17.21 | 13.97 | 4,100 | 870 | 51 | 74 | 99 | 3,300 | 4,100 | a, b |
| | 11/18/1999 | 17.77 | 13.41 | 3,000 | 760 | 43 | 67 | 65 | 5,100 | 5,400 | b |
| | 2/29/2000 | 14.85 | 16.33 | 4,600 | 1,000 | 64 | 94 | 170 | 4,100 | 4,600 | a |
| | 5/25/2000 | 16.45 | 14.73 | 2,600 | 540 | 39 | 59 | 41 | 3,500 | 5,300 | b |
| | 8/9/2000 | 17.47 | 13.71 | 4,400 | 930 | 66 | 98 | 79 | 9,400 | - | b |
| | 11/9/2000 | 17.45 | 13.73 | 4,200 | 630 | 34 | 54 | 44 | 7,800 | 9,400 | b |
| | 1/29/2001 | 18.90 | 12.28 | 3,100 | 710 | 34 | 66 | 51 | 9,400 | 8,000 | b |
| | 4/16/2001 | 19.17 | 12.01 | 160 | 1.2 | 1.3 | ND<0.5 | 12 | 22 | 20 | b |
| | 8/14/2001 | 19.20 | 11.98 | 1,700 | 190 | 11 | 35 | 13 | 300 | 250 | b |
| | 10/22/2001 | 18.95 | 12.23 | 1,100 | 120 | 3.7 | 29 | 7.9 | ND<25 | 16 | a |
| | 2/1/2002 | 19.05 | 12.13 | 2,600 | 25 | 43 | 21 | 280 | ND<5.0 | - | a |
| | 5/10/2002 | 17.69 | 13.49 | 490 | 3.5 | 2.0 | 2.1 | 2.2 | ND<5.0 | - | a |
| | 7/8/2002 | 15.75 | 15.43 | 170 | 0.51 | 0.62 | 1.6 | 1.2 | ND<5.0 | 2.0 | m |
| | 10/2/2002 | 16.30 | 14.88 | 240 | 1.7 | 2.0 | 2.2 | 0.88 | ND<5.0 | - | a |
| 28.20 | 1/23/2003 | 17.74 | 13.44 | ND<50 | 0.52 | 4.1 | ND<0.5 | 1.9 | ND<5.0 | - | a |
| | 4/29/2003 | 15.47 | 15.71 | 1,300 | 75 | 4.8 | 21 | 7.3 | 130 | 120 | a |
| | 7/18/2003 | 17.08 | 11.12 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | - | 0.74 | a |
| | 10/9/2003 | 16.25 | 11.95 | 210 | 4.7 | 0.57 | 1.6 | 1.1 | ND<10 | 10 | a |
| | 1/28/2004 | 15.65 | 12.55 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | a |
| | 4/7/2004 | 16.49 | 11.71 | - | - | - | - | - | - | - | - |
| | 4/12/2004 | - | - | 770 | 56 | 3.2 | 7.0 | 6.5 | 120 | 160 | a |
| | 7/23/2004 | 15.86 | 12.34 | 1,100 | 130 | 11 | 17 | 17 | 790 | 800 | a |
| | 10/12/2004 | 18.05 | 10.15 | 150 | 0.86 | ND<0.5 | ND<0.5 | 0.97 | ND<10 | - | a |
| | 2/14/2005 | 15.30 | 12.90 | 1,500 | 200 | 16 | 30 | 31 | 420 | 550 | a |
| | 4/27/2005 | 14.20 | 14.00 | 3,000 | 520 | 100 | 27 | 86 | 600 | 480 | a |
| | 7/19/2005 | 16.08 | 12.12 | 1,800 | 310 | 16 | 36 | 25 | 1,000 | 1,100 | a |
| | 10/18/2005 | 16.55 | 11.65 | 2,500 | 450 | 28 | 47 | 51 | 3,800 | 4,500 | a |
| | 1/23/2006 | 14.66 | 13.54 | 1,300 | 170 | 13 | 14 | 14 | 2,500 | 3,300 | a |
| 4/12/2006 | 12.92 | 15.28 | 940 | 150 | 12 | 7.6 | 12 | 3,400 | 3,300 | a | |
| 7/10/2006 | 15.38 | 12.82 | 1,700 | 260 | 14 | 26 | 20 | 4,300 | 5,900 | a | |
| MW-5 | 12/16/1994 | 16.07 | 11.97 | ND<50 | 1.1 | ND<0.5 | ND<0.5 | 2.4 | - | - | - |
| | 12/29/1994 | 16.10 | 11.94 | - | - | - | - | - | - | - | - |
| 28.04 | 7/19/1996 | 15.49 | 12.55 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | - | - | - |
| | 1/27/1997 | 13.60 | 14.44 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | - |
| | 6/18/1997 | 15.55 | 12.49 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | - |
| | 9/18/1997 | 16.16 | 11.88 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | - |
| | | | | | | | | | | | |

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Table 1. Groundwater Elevation and Analytical Data: Former ARCO Station - 706 Harrison Street, Oakland, California

| Well ID/ Sample ID TOC | Date Sampled | Depth to Water (ft) | Groundwater Elevation (ft-msl) | TPHg (mg/L) | Benzene (mg/L) | Toluene (mg/L) | Ethylbenzene (mg/L) | Xylenes (mg/L) | MTBE by 8021B (mg/L) | MTBE by 8260B (mg/L) | Notes | |
|------------------------------|-----------------|---------------------------|--------------------------------------|----------------|-------------------|-------------------|------------------------|-------------------|----------------------------|----------------------------|-------|--|
| MW-5 ^{cont} | 12/10/1997 | 15.41 | 12.63 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 2/18/1998 | 10.93 | 17.11 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 5/12/1998 | 13.25 | 14.79 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 8/18/1998 | 14.75 | 13.29 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 11/24/1998 | 15.15 | 12.89 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 2/4/1999 | 14.61 | 13.43 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 5/18/1999 | 14.15 | 13.89 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 8/27/1999 | 15.43 | 12.61 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 11/18/1999 | 15.97 | 12.07 | - | - | - | - | - | - | - | - | |
| | 2/29/2000 | 13.16 | 14.88 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 5/25/2000 | 14.72 | 13.32 | - | - | - | - | - | - | - | - | |
| | 8/9/2000 | 15.68 | 12.36 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 11/9/2000 | 15.39 | 12.65 | - | - | - | - | - | - | - | - | |
| | 1/29/2001 | 15.97 | 12.07 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 4/16/2001 | 16.24 | 11.80 | - | - | - | - | - | - | - | - | |
| | 8/14/2001 | 17.39 | 10.65 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 10/22/2001 | 15.90 | 12.14 | - | - | - | - | - | - | - | - | |
| | 2/1/2002 | 16.55 | 11.49 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 5/10/2002 | 15.12 | 12.92 | - | - | - | - | - | - | - | - | |
| | 7/8/2002 | 15.92 | 12.12 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 10/2/2002 | 16.42 | 11.62 | - | - | - | - | - | - | - | - | |
| | 1/23/2003 | 14.90 | 13.14 | ND<50 | 20 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 4/29/2003 | 12.05 | 15.99 | - | - | - | - | - | - | - | - | |
| 25.07 | 7/18/2003 | 14.28 | 10.79 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 10/9/2003 | 13.36 | 11.71 | - | - | - | - | - | - | - | | |
| | 1/28/2004 | 12.68 | 12.39 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| | 4/7/2004 | 14.71 | 10.36 | - | - | - | - | - | - | - | | |
| | 7/23/2004 | 13.49 | 11.58 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | i | |
| | 10/12/2004 | 15.88 | 9.19 | - | - | - | - | - | - | - | - | |
| | 2/14/2005 | 13.22 | 11.85 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | i | |
| | 4/27/2005 | 13.40 | 11.67 | - | - | - | - | - | - | - | - | |
| | 7/19/2005 | 14.21 | 10.86 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | i | |
| | 10/18/2005 | 14.79 | 10.28 | - | - | - | - | - | - | - | - | |
| | 1/23/2006 | 13.12 | 11.95 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | i | |
| | 4/12/2006 | 11.39 | 13.68 | - | - | - | - | - | - | - | - | |
| 7/10/2006 | 14.40 | 10.67 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | 25 | - | i | | |

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Table 1. Groundwater Elevation and Analytical Data: Former ARCO Station - 706 Harrison Street, Oakland, California

| Well ID/ Sample ID TOC | Date Sampled | Depth to Water (ft) | Groundwater Elevation (ft-msl) | TPHg (mg/L) | Benzene (mg/L) | Toluene (mg/L) | Ethylbenzene (mg/L) | Xylenes (mg/L) | MTBE by 8021B (mg/L) | MTBE by 8260B (mg/L) | Notes |
|------------------------------|-----------------|---------------------------|--------------------------------------|----------------|-------------------|-------------------|------------------------|-------------------|----------------------------|----------------------------|-------|
| MW-6 | 12/16/1994 | 17.74 | 11.36 | - | - | - | - | - | - | - | |
| 29.10 | 12/29/1994 | 17.40 | 11.70 | - | - | - | - | - | - | - | |
| | 7/19/1996 | 16.60 | 12.50 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | - | - | |
| | 1/27/1997 | 14.88 | 14.22 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 6/18/1997 | 16.73 | 12.37 | 51 | 22 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | c |
| | 9/18/1997 | 17.24 | 11.86 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 12/10/1997 | 16.56 | 12.54 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 2/18/1998 | 12.93 | 16.17 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 5/12/1998 | 14.35 | 14.75 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 8/18/1998 | 15.94 | 13.16 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 11/24/1998 | 16.46 | 12.64 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 2/4/1999 | 18.25 | 10.85 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 5/18/1999 | 15.73 | 13.37 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 8/27/1999 | 15.64 | 13.46 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 11/18/1999 | 17.04 | 12.06 | - | - | - | - | - | - | - | |
| | 2/29/2000 | 14.55 | 14.55 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 5/25/2000 | 15.86 | 13.24 | - | - | - | - | - | - | - | |
| | 8/9/2000 | 16.80 | 12.30 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 11/9/2000 | 16.60 | 12.50 | - | - | - | - | - | - | - | |
| | 1/29/2001 | 17.00 | 12.10 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 4/16/2001 | 17.15 | 11.95 | - | - | - | - | - | - | - | |
| | 8/14/2001 | 17.30 | 11.80 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 10/22/2001 | 17.13 | 11.97 | - | - | - | - | - | - | - | |
| | 2/1/2002 | 16.57 | 12.53 | 70 | 37 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | a |
| | 5/10/2002 | 15.25 | 13.85 | - | - | - | - | - | - | - | |
| | 7/8/2002 | 15.79 | 13.31 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 10/2/2002 | 16.38 | 12.72 | - | - | - | - | - | - | - | |
| | 1/23/2003 | 16.03 | 13.07 | ND<50 | 21 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 4/29/2003 | 14.19 | 14.91 | - | - | - | - | - | - | - | |
| 26.13 | 7/18/2003 | 15.47 | 10.66 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 10/9/2003 | 14.73 | 11.40 | - | - | - | - | - | - | - | |
| | 1/28/2004 | 14.05 | 12.08 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 4/7/2004 | 14.41 | 11.72 | - | - | - | - | - | - | - | |
| | 7/23/2004 | 15.15 | 10.98 | 3,300 | 1,300 | ND<5.0 | 52 | 9.7 | ND<50 | - | a |
| | 10/12/2004 | 17.29 | 8.84 | - | - | - | - | - | - | - | |
| | 2/14/2005 | 14.60 | 11.53 | 350 | 160 | ND<0.5 | ND<0.5 | ND<0.5 | ND<25 | 2.0 | a,i |
| | 4/27/2005 | 14.10 | 12.03 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | ND<0.5 | |

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Table 1. Groundwater Elevation and Analytical Data: Former ARCO Station - 706 Harrison Street, Oakland, California

| Well ID/ Sample ID TOC | Date Sampled | Depth to Water (ft) | Groundwater Elevation (ft-msl) | TPHg (mg/L) | Benzene (mg/L) | Toluene (mg/L) | Ethylbenzene (mg/L) | Xylenes (mg/L) | MTBE by 8021B (mg/L) | MTBE by 8260B (mg/L) | Notes |
|------------------------------|-----------------|---------------------------|--------------------------------------|----------------|-------------------|-------------------|------------------------|-------------------|----------------------------|----------------------------|-------|
| MW-6 ^{cont} | 7/19/2005 | 15.18 | 10.95 | 110 | 15 | ND<0.5 | 0.62 | ND<0.5 | ND<5.0 | 1.7 | a,i |
| | 10/18/2005 | 15.65 | 10.48 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | 0.87 | i |
| | 1/23/2006 | 14.02 | 12.11 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | 0.50 | i |
| | 4/12/2006 | 12.66 | 13.47 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | ND<0.5 | |
| | 7/10/2006 | 14.64 | 11.49 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | ND<0.5 | |
| MW-7 29.67 | 12/16/1994 | 17.07 | 12.60 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 12/29/1994 | 17.65 | 12.02 | - | - | - | - | - | - | - | |
| | 7/19/1996 | 16.44 | 13.23 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 1/27/1997 | 15.09 | 14.58 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 6/18/1997 | 16.59 | 13.08 | 73 | ND<0.5 | 0.55 | ND<0.5 | ND<0.5 | ND<5.0 | - | d |
| | 9/18/1997 | 17.06 | 12.61 | 94 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | b, f |
| | 12/10/1997 | 16.58 | 13.09 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 2/18/1998 | 12.60 | 17.07 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 5/12/1998 | 14.81 | 14.86 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 8/18/1998 | 15.67 | 14.00 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 11/24/1998 | 16.30 | 13.37 | 200 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | d |
| | 2/4/1999 | 15.99 | 13.68 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 5/18/1999 | 15.42 | 14.25 | 200 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | d |
| | 8/27/1999 | 16.35 | 13.32 | 140 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 11/18/1999 | 16.81 | 12.86 | -- | -- | -- | -- | -- | -- | - | |
| | 2/29/2000 | 14.16 | 15.51 | 100 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | f |
| | 5/25/2000 | 15.54 | 14.13 | -- | -- | -- | -- | -- | -- | - | |
| | 8/9/2000 | 16.56 | 13.11 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 11/9/2000 | 16.45 | 13.22 | - | - | - | - | - | - | - | |
| | 1/29/2001 | 16.92 | 12.75 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 4/16/2001 | 17.03 | 12.64 | - | - | - | - | - | - | - | |
| | 8/14/2001 | 17.27 | 12.40 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 10/22/2001 | 16.95 | 12.72 | - | - | - | - | - | - | - | |
| | 2/1/2002 | 16.14 | 13.53 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 5/10/2002 | 15.30 | 14.37 | - | - | - | - | - | - | - | |
| | 7/8/2002 | 15.73 | 13.94 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| 10/2/2002 | 16.24 | 13.43 | - | - | - | - | - | - | - | | |
| 1/23/2003 | 15.70 | 13.97 | ND<50 | 23 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | | |
| 4/29/2003 | 12.68 | 16.99 | - | - | - | - | - | - | - | | |
| 26.70 | 7/18/2003 | 15.19 | 11.51 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 10/9/2003 | 14.45 | 12.25 | - | - | - | - | - | - | - | |

CAMBRIA

Table 1. Groundwater Elevation and Analytical Data: Former ARCO Station - 706 Harrison Street, Oakland, California

| Well ID/ Sample ID TOC | Date Sampled | Depth to Water (ft) | Groundwater Elevation (ft-msl) | TPHg (mg/L) | Benzene (mg/L) | Toluene (mg/L) | Ethylbenzene (mg/L) | Xylenes (mg/L) | MTBE by 8021B (mg/L) | MTBE by 8260B (mg/L) | Notes |
|------------------------------|-----------------|---------------------------|--------------------------------------|----------------|-------------------|-------------------|------------------------|-------------------|----------------------------|----------------------------|-------|
| MW-7 ^{cont} | 1/28/2004 | 13.88 | 12.82 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 4/7/2004 | 15.71 | 10.99 | - | - | - | - | - | - | - | |
| | 7/23/2004 | 14.85 | 11.85 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | 130 | 120 | |
| | 10/12/2004 | 16.90 | 9.80 | - | - | - | - | - | - | - | |
| | 2/14/2005 | 14.42 | 12.28 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | 190 | 200 | |
| | 4/27/2005 | 13.75 | 12.95 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | 1.3 | |
| | 7/19/2005 | 14.91 | 11.79 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | 65 | 66 | |
| | 10/18/2005 | 15.40 | 11.30 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | 12 | 15 | |
| | 1/23/2006 | 13.99 | 12.71 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | 2.2 | |
| | 4/12/2006 | 12.32 | 14.38 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | 2.0 | |
| | 7/10/2006 | 14.31 | 12.39 | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | 1.5 | |
| VW-3 | 3/6/2003 | - | - | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | i |
| | 3/25/2003 | - | - | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | i |
| VW-4 | 3/6/2003 | - | - | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 3/25/2003 | - | - | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| Trip Blank | 11/9/2000 | - | - | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |
| | 2/14/2005 | - | - | ND<50 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<5.0 | - | |

Abbreviations and Analyses:

mg/L = Milligrams per liter

ND<0.5 = Not Detected (ND) above laboratory detection limit.

- = Not sampled, not analyzed, or not applicable

TOC = Top of casing elevation, measured in feet, relative to mean sea level

ft = Measured in feet

ft-msl = Elevation in feet relative to mean sea level

TPHg = Total petroleum hydrocarbons as gasoline by modified EPA Method SW8015C

Benzene, ethylbenzene, toluene and xylenes by EPA Method SW8021B.

MTBE = Methyl tertiary butyl ether by EPA Method SW8021B and/or SW8260B.

SVOCs = Semi-Volatile Organic Compounds (EPA Method 8270)

Wells were re-surveyed on October 27, 2003 to City of Oakland Benchmark 25A.

Analytical Laboratory Notes:

a = "unmodified or weakly modified gasoline is significant"

b = "heavier gasoline range compounds are significant"

c = "lighter gasoline range compounds are significant"

d = "isolated peaks are present"

f = "hydrocarbons with no recognizable patterns are present"

g = "lighter than water immiscible sheen is present"

h = "lighter than water immiscible sheen/product is present"

i = "sample contains greater than ~1 vol. % sediment"

j = "sample was diluted due to high organic content"


m = "no recognizable pattern"

APPENDIX A

Groundwater Monitoring Field Data Sheets



WELL GAUGING SHEET

| Client: Cambria Environmental Technology Inc. | | | | | | |
|---|------|--------------|--|---------------|-----------------|----------|
| Site Address: 706 Harrison Street, Oakland, CA | | | | | | |
| Date: 7/10/2006 | | | Signature:  | | | |
| Well ID | Time | Depth to SPH | Depth to Water | SPH Thickness | Depth to Bottom | Comments |
| MW-1 | 1:20 | | 14.93 | | 24.90 | |
| MW-2 | 1:30 | | 14.76 | | 25.45 | |
| MW-3 | 1:05 | | 14.48 | | 27.75 | |
| MW-4 | 1:25 | | 15.38 | | 25.60 | |
| MW-5 | 1:00 | | 14.40 | | 27.87 | |
| MW-6 | 1:10 | | 14.64 | | 25.90 | |
| MW-7 | 1:15 | | 14.31 | | 27.82 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |



WELL SAMPLING FORM

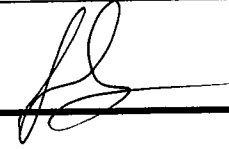
| | | | | | | | |
|--------------------------------|----------------------------|---------------------------------------|-----------|-------------------------------------|--|------|-------------------|
| Date: | | 7/10/2006 | | | | | |
| Client: | | Cambria Environmental Technology Inc. | | | | | |
| Site Address: | | 706 Harrison Street, Oakland, CA | | | | | |
| Well ID: | | MW-1 | | | | | |
| Well Diameter: | | 2" | | | | | |
| Purging Device: | | Disposable Bailer | | | | | |
| Sampling Method: | | Disposable Bailer | | | | | |
| Total Well Depth: | | 24.90 | | Fe= | | mg/L | |
| Depth to Water: | | 14.93 | | ORP= | | mV | |
| Water Column Height: | | 9.97 | | DO= | | mg/L | |
| Gallons/ft: | | 0.16 | | | | | |
| 1 Casing Volume (gal): | | 1.60 | | COMMENTS: slightly turbid | | | |
| 3 Casing Volumes (gal): | | 4.79 | | | | | |
| TIME: | CASING VOLUME (gal) | TEMP (Celsius) | pH | | | | COND. (µS) |
| 4:40 | 1.6 | 18.9 | 7.08 | | | | 629 |
| 4:43 | 3.2 | 18.4 | 7.15 | | | | 642 |
| 4:45 | 4.8 | 18.1 | 7.11 | 647 | | | |
| | | | | | | | |
| | | | | | | | |

| Sample ID: | Sample Date: | Time | Container Type | Preservative | Analytes | Method |
|------------|--------------|------|----------------|-------------------|------------------------|------------------|
| MW-1 | 7/10/2006 | 4:50 | 40 ml VOA | HCl, ICE | TPHg, BTEX, MTBE | 8015, 8021, 8260 |
| | | | | | | |
| | | | | Signature: | | |



WELL SAMPLING FORM

| | | | | |
|--------------------------------|----------------------------|---------------------------------------|--|-----|
| Date: | | 7/10/2006 | | |
| Client: | | Cambria Environmental Technology Inc. | | |
| Site Address: | | 706 Harrison Street, Oakland, CA | | |
| Well ID: | | MW-2 | | |
| Well Diameter: | | 2" | | |
| Purging Device: | | Disposable Bailer | | |
| Sampling Method: | | Disposable Bailer | | |
| Total Well Depth: | | 25.45 | Fe= mg/L | |
| Depth to Water: | | 14.76 | ORP= mV | |
| Water Column Height: | | 10.69 | DO= mg/L | |
| Gallons/ft: | | 0.16 | | |
| 1 Casing Volume (gal): | | 1.71 | COMMENTS: slightly turbid, strong odor | |
| 3 Casing Volumes (gal): | | 5.13 | | |
| TIME: | CASING VOLUME (gal) | TEMP (Celsius) | | |
| 5:26 | 1.7 | 18.9 | 7.20 | 680 |
| 5:23 | 3.4 | 18.6 | 7.14 | 688 |
| 5:20 | 5.1 | 18.4 | 7.12 | 665 |
| | | | | |
| | | | | |

| Sample ID: | Sample Date: | Time | Container Type | Preservative | Analytes | Method |
|-------------------|--------------|------|----------------|--------------|------------------------|---|
| MW-2 | 7/10/2006 | 5:25 | 40 ml VOA | HCl, ICE | TPHg, BTEX, MTBE | 8015, 8021, 8260 |
| | | | | | | |
| | | | | | | |
| Signature: | | | | | |  |



WELL SAMPLING FORM

| Date: | 7/10/2006 | | | | | |
|-------------------------|---------------------------------------|-------------------------------------|----------------|--------------|------------------------|------------------|
| Client: | Cambria Environmental Technology Inc. | | | | | |
| Site Address: | 706 Harrison Street, Oakland, CA | | | | | |
| Well ID: | MW-3 | | | | | |
| Well Diameter: | 2" | | | | | |
| Purging Device: | Disposable Bailer | | | | | |
| Sampling Method: | Disposable Bailer | | | | | |
| Total Well Depth: | 27.75 | Fe= | mg/L | | | |
| Depth to Water: | 14.48 | ORP= | mV | | | |
| Water Column Height: | 13.27 | DO= | mg/L | | | |
| Gallons/ft: | 0.16 | | | | | |
| 1 Casing Volume (gal): | 2.12 | COMMENTS: slightly turbid | | | | |
| 3 Casing Volumes (gal): | 6.37 | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| TIME: | CASING VOLUME (gal) | TEMP (Celsius) | pH | COND. (µS) | | |
| 3:40 | 2.1 | 19.6 | 7.03 | 617 | | |
| 3:43 | 4.2 | 18.7 | 6.95 | 589 | | |
| 3:45 | 6.4 | 18.7 | 7.10 | 612 | | |
| | | | | | | |
| | | | | | | |
| Sample ID: | Sample Date: | Time | Container Type | Preservative | Analytes | Method |
| MW-3 | 7/10/2006 | 3:40 | 40 ml VOA | HCl, ICE | TPHg, BTEX, MTBE | 8015, 8021, 8260 |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

Signature: 



MUSKAN
ENVIRONMENTAL
SAMPLING

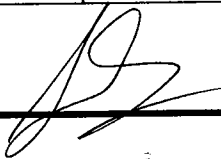
WELL SAMPLING FORM

| | | | | | | |
|--------------------------------|----------------------------|---------------------------------------|-----------|-------------------|-------------------------------------|--|
| Date: | | 7/10/2006 | | | | |
| Client: | | Cambria Environmental Technology Inc. | | | | |
| Site Address: | | 706 Harrison Street, Oakland, CA | | | | |
| Well ID: | | MW-5 | | | | |
| Well Diameter: | | 2" | | | | |
| Purging Device: | | Disposable Bailer | | | | |
| Sampling Method: | | Disposable Bailer | | | | |
| Total Well Depth: | | 27.87 | | | Fe= mg/L | |
| Depth to Water: | | 14.40 | | | ORP= mV | |
| Water Column Height: | | 13.47 | | | DO= mg/L | |
| Gallons/ft: | | 0.16 | | | | |
| 1 Casing Volume (gal): | | 2.16 | | | COMMENTS: slightly turbid | |
| 3 Casing Volumes (gal): | | 6.47 | | | | |
| TIME: | CASING VOLUME (gal) | TEMP (Celsius) | pH | COND. (µS) | | |
| 1:49 | 2.2 | 17.6 | 7.10 | 613 | | |
| 1:52 | 4.3 | 17.9 | 7.14 | 629 | | |
| 1:55 | 6.5 | 18.1 | 7.12 | 640 | | |
| | | | | | | |
| | | | | | | |

| Sample ID: | Sample Date: | Time | Container Type | Preservative | Analytes | Method |
|------------|--------------|------|----------------|-------------------|------------------|------------|
| MW-5 | 7/10/2006 | 2:00 | 40 ml VOA | HCl, ICE | TPHg, BTEX, MTBE | 8015, 8021 |
| | | | | | | |
| | | | | | | |
| | | | | Signature: | | |

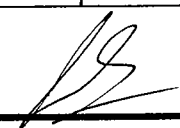


WELL SAMPLING FORM

| | | | | | | |
|---|-------------------------------------|----------------------------|-----------------------|---------------------|------------------------|------------------|
| Date: 7/10/2006 | | | | | | |
| Client: Cambria Environmental Technology Inc. | | | | | | |
| Site Address: 706 Harrison Street, Oakland, CA | | | | | | |
| Well ID: MW-6 | | | | | | |
| Well Diameter: 2" | | | | | | |
| Purging Device: Disposable Bailer | | | | | | |
| Sampling Method: Disposable Bailer | | | | | | |
| Total Well Depth: 25.90 | Fe= mg/L | | | | | |
| Depth to Water: 14.64 | ORP= mV | | | | | |
| Water Column Height: 11.26 | DO= mg/L | | | | | |
| Gallons/ft: 0.16 | | | | | | |
| 1 Casing Volume (gal): 1.80 | COMMENTS: slightly turbid | | | | | |
| 3 Casing Volumes (gal): 5.40 | | | | | | |
| TIME: | | CASING VOLUME (gal) | TEMP (Celsius) | pH | COND. (µS) | |
| 2:20 | | 1.8 | 18.4 | 7.06 | 517 | |
| | | | | | | |
| 2:23 | 3.6 | 17.9 | 7.11 | 498 | | |
| 2:25 | 5.4 | 17.8 | 7.08 | 502 | | |
| | | | | | | |
| Sample ID: | Sample Date: | Time | Container Type | Preservative | Analytes | Method |
| MW-6 | 7/10/2006 | 2:30 | 40 ml VOA | HCl, ICE | TPHg, BTEX, MTBE | 8015, 8021, 8260 |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| Signature:  | | | | | | |



WELL SAMPLING FORM

| | | | | | | |
|--------------------------------|----------------------------|---------------------------------------|-----------------------|-------------------------------------|---|------------------|
| Date: | | 7/10/2006 | | | | |
| Client: | | Cambria Environmental Technology Inc. | | | | |
| Site Address: | | 706 Harrison Street, Oakland, CA | | | | |
| Well ID: | | MW-7 | | | | |
| Well Diameter: | | 2" | | | | |
| Purging Device: | | Disposable Bailer | | | | |
| Sampling Method: | | Disposable Bailer | | | | |
| Total Well Depth: | | 27.82 | | Fe= mg/L | | |
| Depth to Water: | | 14.31 | | ORP= mV | | |
| Water Column Height: | | 13.51 | | DO= mg/L | | |
| Gallons/ft: | | 0.16 | | | | |
| 1 Casing Volume (gal): | | 2.16 | | COMMENTS: slightly turbid | | |
| 3 Casing Volumes (gal): | | 6.48 | | | | |
| TIME: | CASING VOLUME (gal) | TEMP (Celsius) | pH | | COND. (µS) | |
| 2:59 | 2.2 | 18.2 | 6.85 | | 533 | |
| 3:03 | 4.3 | 18.6 | 6.91 | | 519 | |
| 3:00 | 6.5 | 18.7 | 6.89 | 525 | | |
| | | | | | | |
| | | | | | | |
| Sample ID: | Sample Date: | Time | Container Type | Preservative | Analytes | Method |
| MW-7 | 7/10/2006 | 3:05 | 40 ml VOA | HCl, ICE | TPHg, BTEX, MTBE | 8015, 8021, 8260 |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | Signature: |  | |

APPENDIX B

Laboratory Analytical Report

**McC Campbell Analytical, Inc.**

"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mcccampbell.com E-mail: main@mcccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

| | | |
|--|-------------------------------------|--------------------------|
| Cambria Env. Technology 5900 Hollis St, Suite A Emeryville, CA 94608 | Client Project ID: #230-0116; BoGin | Date Sampled: 07/10/06 |
| | | Date Received: 07/11/06 |
| | Client Contact: Matt Meyers | Date Reported: 07/18/06 |
| | Client P.O.: | Date Completed: 07/18/06 |

WorkOrder: 0607115

July 18, 2006

Dear Matt:

Enclosed are:

- 1). the results of 7 analyzed samples from your **#230-0116; BoGin project**,
- 2). a QC report for the above samples
- 3). a copy of the chain of custody, and
- 4). a bill for analytical services.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions please contact me. McC Campbell Analytical Laboratories strives for excellence in quality, service and cost. Thank you for your business and I look forward to working with you again.

Best regards,

Angela Rydelius, Lab Manager



McC Campbell Analytical, Inc.

"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mcccampbell.com E-mail: main@mcccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

| | | |
|--|-------------------------------------|-----------------------------------|
| Cambria Env. Technology 5900 Hollis St, Suite A Emeryville, CA 94608 | Client Project ID: #230-0116; BoGin | Date Sampled: 07/10/06 |
| | | Date Received: 07/11/06 |
| | Client Contact: Matt Meyers | Date Extracted: 07/14/06-07/15/06 |
| | Client P.O.: | Date Analyzed: 07/14/06-07/15/06 |

Gasoline Range (C6-C12) Volatile Hydrocarbons as Gasoline with BTEX and MTBE*

Extraction method: SW5030B

Analytical methods: SW8021B/8015Cm

Work Order: 0607115

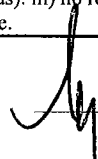
| Lab ID | Client ID | Matrix | TPH(g) | MTBE | Benzene | Toluene | Ethylbenzene | Xylenes | DF | % SS |
|--------|-----------|--------|------------|---------|---------|---------|--------------|---------|-----|------|
| 001A | MW-1 | W | 2700,a | 5500 | 550 | 4.2 | 77 | 47 | 5 | 111 |
| 002A | MW-2 | W | 86,000,a,h | ND<6500 | 2800 | 11,000 | 2100 | 9600 | 100 | 103 |
| 003A | MW-3 | W | ND | 1100 | ND | ND | ND | ND | 1 | 101 |
| 004A | MW-4 | W | 1700,a | 4300 | 260 | 14 | 26 | 20 | 5 | 99 |
| 005A | MW-5 | W | ND,i | 25 | ND | ND | ND | ND | 1 | 100 |
| 006A | MW-6 | W | ND | ND | ND | ND | ND | ND | 1 | 95 |
| 007A | MW-7 | W | ND | ND | ND | ND | ND | ND | 1 | 83 |
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|--|---|----|-----|-----|-----|-----|-----|---|-------|
| Reporting Limit for DF =1; ND means not detected at or above the reporting limit | W | 50 | 5.0 | 0.5 | 0.5 | 0.5 | 0.5 | 1 | µg/L |
| | S | NA | NA | NA | NA | NA | NA | 1 | mg/Kg |

* water and vapor samples and all TCLP & SPLP extracts are reported in ug/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, product/oil/non-aqueous liquid samples in mg/L.

cluttered chromatogram; sample peak coelutes with surrogate peak.

+The following descriptions of the TPH chromatogram are cursory in nature and McC Campbell Analytical is not responsible for their interpretation: a) unmodified or weakly modified gasoline is significant; b) heavier gasoline range compounds are significant(aged gasoline?); c) lighter gasoline range compounds (the most mobile fraction) are significant; d) gasoline range compounds having broad chromatographic peaks are significant; biologically altered gasoline?; e) TPH pattern that does not appear to be derived from gasoline (stoddard solvent / mineral spirit?); f) one to a few isolated non-target peaks present; g) strongly aged gasoline or diesel range compounds are significant; h) lighter than water immiscible sheen/product is present; i) liquid sample that contains greater than ~1 vol. % sediment; j) reporting limit raised due to high MTBE content; k) TPH pattern that does not appear to be derived from gasoline (aviation gas). m) no recognizable pattern; n) TPH(g) range non-target isolated peaks subtracted out of the TPH(g) concentration at the client's request; p) see attached narrative.

 Angela Rydelius, Lab Manager



McC Campbell Analytical, Inc.

"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mcccampbell.com E-mail: main@mcccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

| | | |
|--|-------------------------------------|-----------------------------------|
| Cambria Env. Technology 5900 Hollis St, Suite A Emeryville, CA 94608 | Client Project ID: #230-0116; BoGin | Date Sampled: 07/10/06 |
| | | Date Received: 07/11/06 |
| | Client Contact: Matt Meyers | Date Extracted: 07/14/06-07/18/06 |
| | Client P.O.: | Date Analyzed: 07/14/06-07/18/06 |

Methyl tert-Butyl Ether*

Extraction method: SW5030B

Analytical methods: SW8260B

Work Order: 0607115

| Lab ID | Client ID | Matrix | Methyl-t-butyl ether (MTBE) | DF | % SS |
|--------|-----------|--------|-----------------------------|-----|------|
| 001B | MW-1 | W | 8300 | 250 | 97 |
| 002B | MW-2 | W | 400,h | 10 | 88 |
| 003B | MW-3 | W | 1600 | 50 | 108 |
| 004B | MW-4 | W | 5900 | 250 | 83 |
| 006B | MW-6 | W | ND | 1 | 114 |
| 007B | MW-7 | W | 1.5 | 1 | 108 |
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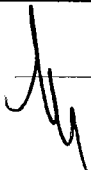
| | | | |
|--|---|-----|------|
| Reporting Limit for DF =1; ND means not detected at or above the reporting limit | W | 0.5 | µg/L |
| | S | NA | NA |

* water and vapor samples are reported in µg/L, soil/sludge/solid samples in mg/kg, product/oil/non-aqueous liquid samples and all TCLP & SPLP extracts are reported in mg/L, wipe samples in µg/wipe.

ND means not detected above the reporting limit; N/A means analyte not applicable to this analysis.

surrogate diluted out of range or surrogate coelutes with another peak.

h) lighter than water immiscible sheen/product is present; i) liquid sample that contains greater than ~1 vol. % sediment; j) sample diluted due to high organic content/matrix interference; k) reporting limit near, but not identical to our standard reporting limit due to variable Encore sample weight; m) reporting limit raised due to insufficient sample amount; n) results are reported on a dry weight basis; p) see attached narrative.

 Angela Rydelius, Lab Manager



QC SUMMARY REPORT FOR SW8021B/8015Cm

W.O. Sample Matrix: Water

QC Matrix: Water

WorkOrder: 0607115

| EPA Method: SW8021B/8015Cm | | Extraction: SW5030B | | | BatchID: 22580 | | | Spiked Sample ID: 0607086-020A | | |
|----------------------------|--------|---------------------|--------|--------|----------------|--------|--------|--------------------------------|-------------------------|------------|
| Analyte | Sample | Spiked | MS | MSD | MS-MSD | LCS | LCSD | LCS-LCSD | Acceptance Criteria (%) | |
| | µg/L | µg/L | % Rec. | % Rec. | % RPD | % Rec. | % Rec. | % RPD | MS / MSD | LCS / LCSD |
| TPH(btex) £ | ND | 60 | 87.6 | 101 | 13.9 | 83.3 | 83.4 | 0.0731 | 70 - 130 | 70 - 130 |
| MTBE | 300 | 10 | NR | NR | NR | 95.2 | 97.4 | 2.25 | 70 - 130 | 70 - 130 |
| Benzene | ND | 10 | 80.8 | 98.7 | 19.9 | 97.1 | 96.2 | 0.855 | 70 - 130 | 70 - 130 |
| Toluene | ND | 10 | 71.3 | 89.7 | 22.8 | 98.3 | 96.2 | 2.11 | 70 - 130 | 70 - 130 |
| Ethylbenzene | ND | 10 | 85.9 | 95.8 | 11.0 | 99.3 | 98 | 1.36 | 70 - 130 | 70 - 130 |
| Xylenes | ND | 30 | 80.7 | 86.3 | 6.79 | 100 | 100 | 0 | 70 - 130 | 70 - 130 |
| %SS: | 103 | 10 | 98 | 102 | 3.99 | 96 | 97 | 1.12 | 70 - 130 | 70 - 130 |

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:
NONE

BATCH 22580 SUMMARY

| Sample ID | Date Sampled | Date Extracted | Date Analyzed | Sample ID | Date Sampled | Date Extracted | Date Analyzed |
|--------------|-----------------|----------------|------------------|--------------|-----------------|----------------|------------------|
| 0607115-001A | 7/10/06 4:50 PM | 7/14/06 | 7/14/06 5:23 AM | 0607115-001A | 7/10/06 4:50 PM | 7/14/06 | 7/14/06 10:10 PM |
| 0607115-002A | 7/10/06 5:25 PM | 7/14/06 | 7/14/06 5:55 AM | 0607115-003A | 7/10/06 3:40 PM | 7/14/06 | 7/14/06 10:00 AM |
| 0607115-003A | 7/10/06 3:40 PM | 7/15/06 | 7/15/06 5:52 AM | 0607115-004A | 7/10/06 4:15 PM | 7/14/06 | 7/14/06 6:47 AM |
| 0607115-004A | 7/10/06 4:15 PM | 7/15/06 | 7/15/06 6:21 AM | 0607115-005A | 7/10/06 2:00 PM | 7/14/06 | 7/14/06 10:34 AM |
| 0607115-006A | 7/10/06 2:30 PM | 7/14/06 | 7/14/06 11:08 AM | 0607115-007A | 7/10/06 3:05 PM | 7/14/06 | 7/14/06 11:41 AM |

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.
 % Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).
 MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.
 £ TPH(btex) = sum of BTEX areas from the FID.
 # cluttered chromatogram; sample peak coelutes with surrogate peak.
 N/A = not applicable or not enough sample to perform matrix spike and matrix spike duplicate.
 NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

QA/QC Officer



QC SUMMARY REPORT FOR SW8260B

W.O. Sample Matrix: Water

QC Matrix: Water

WorkOrder: 0607115

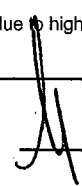
| EPA Method: SW8260B | | Extraction: SW5030B | | | BatchID: 22581 | | | Spiked Sample ID: 0607100-001A | | |
|-----------------------------|--------|---------------------|--------|--------|----------------|--------|--------|--------------------------------|-------------------------|------------|
| Analyte | Sample | Spiked | MS | MSD | MS-MSD | LCS | LCSD | LCS-LCSD | Acceptance Criteria (%) | |
| | µg/L | µg/L | % Rec. | % Rec. | % RPD | % Rec. | % Rec. | % RPD | MS / MSD | LCS / LCSD |
| Methyl-t-butyl ether (MTBE) | ND | 10 | 118 | 122 | 3.46 | 122 | 119 | 2.07 | 70 - 130 | 70 - 130 |
| %SS1: | 95 | 10 | 84 | 82 | 2.18 | 84 | 86 | 1.81 | 70 - 130 | 70 - 130 |

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:
NONE

BATCH 22581 SUMMARY

| Sample ID | Date Sampled | Date Extracted | Date Analyzed | Sample ID | Date Sampled | Date Extracted | Date Analyzed |
|--------------|-----------------|----------------|-----------------|--------------|-----------------|----------------|-----------------|
| 0607115-001B | 7/10/06 4:50 PM | 7/15/06 | 7/15/06 3:19 AM | 0607115-002B | 7/10/06 5:25 PM | 7/14/06 | 7/14/06 5:48 AM |
| 0607115-003B | 7/10/06 3:40 PM | 7/15/06 | 7/15/06 4:03 AM | 0607115-004B | 7/10/06 4:15 PM | 7/18/06 | 7/18/06 9:38 AM |
| 0607115-006B | 7/10/06 2:30 PM | 7/15/06 | 7/15/06 5:31 AM | 0607115-007B | 7/10/06 3:05 PM | 7/14/06 | 7/14/06 8:50 AM |

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.
 % Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).
 MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.
 N/A = not enough sample to perform matrix spike and matrix spike duplicate.
 NR = analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.
 Laboratory extraction solvents such as methylene chloride and acetone may occasionally appear in the method blank at low levels.

 QA/QC Officer

McC Campbell Analytical, Inc.

110 Second Avenue South, #D7
 Pacheco, CA 94553-5560
 (925) 798-1620

CHAIN-OF-CUSTODY RECORD

WorkOrder: 0607115

ClientID: CETE

EDF: YES

Report to:

Matt Meyers
 Cambria Env. Technology
 5900 Hollis St, Suite A
 Emeryville, CA 94608

TEL: (510) 420-0700
 FAX: (510) 420-9170
 ProjectNo: #230-0116; BoGin
 PO:

Bill to:

Accounts Payable
 Cambria Env. Technology
 5900 Hollis St, Ste. A
 Emeryville, CA 94608

Requested TAT:

5 days

Date Received: 07/11/2006

Date Printed: 07/11/2006

| Sample ID | ClientSampID | Matrix | Collection Date | Hold | Requested Tests (See legend below) | | | | | | | | | | | | |
|-------------|--------------|--------|--------------------|--------------------------|------------------------------------|---|---|---|---|---|---|---|---|----|----|----|--|
| | | | | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | |
| 0607115-001 | MW-1 | Water | 7/10/06 4:50:00 PM | <input type="checkbox"/> | A | B | A | | | | | | | | | | |
| 0607115-002 | MW-2 | Water | 7/10/06 5:25:00 PM | <input type="checkbox"/> | A | B | | | | | | | | | | | |
| 0607115-003 | MW-3 | Water | 7/10/06 3:40:00 PM | <input type="checkbox"/> | A | B | | | | | | | | | | | |
| 0607115-004 | MW-4 | Water | 7/10/06 4:15:00 PM | <input type="checkbox"/> | A | B | | | | | | | | | | | |
| 0607115-005 | MW-5 | Water | 7/10/06 2:00:00 PM | <input type="checkbox"/> | A | | | | | | | | | | | | |
| 0607115-006 | MW-6 | Water | 7/10/06 2:30:00 PM | <input type="checkbox"/> | A | B | | | | | | | | | | | |
| 0607115-007 | MW-7 | Water | 7/10/06 3:05:00 PM | <input type="checkbox"/> | A | B | | | | | | | | | | | |

Test Legend:

| | | | | | | | | | |
|----|----------|----|--------|---|-------------|---|--|----|--|
| 1 | G-MBTX_W | 2 | MTBE_W | 3 | PREF REPORT | 4 | | 5 | |
| 6 | | 7 | | 8 | | 9 | | 10 | |
| 11 | | 12 | | | | | | | |

Prepared by: Maria Venegas

Comments:

NOTE: Samples are discarded 60 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at client expense.

0607115

McCAMPBELL ANALYTICAL, INC.

110 2ND AVENUE SOUTH, #D7
PACHECO, CA 94553-5560

Website: www.mccampbell.com Email: main@mccampbell.com
Telephone: (925) 798-1620 Fax: (925) 798-1622

CHAIN OF CUSTODY RECORD

TURN AROUND TIME

RUSH 24 HR 48 HR 72 HR 5 DAY

EDF Required? Yes No

Report To: Matt Meyers Bill To: Cambria Environmental Technology
Company: Cambria Environmental Technology
5900 Hollis St. Ste A
Emeryville, CA 94608 E-Mail: mmeyers@cambria-env.com
Tele: 510-420-0700 Fax: (510) 420-9170
Project #: 230-0116 Project Name: BoCin
Project Location: 706 Harrison St. Oakland, CA
Sampler Signature: Muskan Environmental Sampling

Analysis Request

Other

Comments

Filter Samples for Metals analysis: Yes / No

MTBE / BTEX & TPH as Gas (602 / 8021 + 8015)
MTBE / BTEX ONLY (EPA 602 / 8021)
TPH as Diesel / Motor Oil (8015)
Total Petroleum Oil & Grease (1664 / 5520 EPA&F)
Total Petroleum Hydrocarbons (418.1)
EPA 502.2 / 691 / 8010 / 8021 (HVOCs)
EPA 505 / 608 / 8001 (CI Pesticides)
EPA 608 / 8002 PCB's ONLY; Aroclors / Congeners
EPA 507 / 8141 (NP Pesticides)
EPA 515 / 8151 (Acidic CI Herbicides)
EPA 524.2 / 624 / 8260 (VOCs)
Fuel Additives (MTBE, ETBE, TAME, DIBE, TBA, 1,2-DCA, 1,2-EDB, ethanol) by 8260B
TPHs by 8015 M
VOCs and fuel additives by 8260
+ 8260A + 8260B (see 8260A & 8260B)
MTBE by 8260

| SAMPLE ID (Field Point Name) | LOCATION | SAMPLING | | # Containers | Type Containers | MATRIX | | | | | METHOD PRESERVED | | | | | | | | | |
|---------------------------------|----------|----------|------|--------------|-----------------|--------|------|-----|--------|-------|------------------|-----|------------------|-------|--|--|--|--|--|------|
| | | Date | Time | | | Water | Soil | Air | Sludge | Other | ICE | HCL | HNO ₃ | Other | | | | | | |
| + MW-1 | | 7-10-06 | 4:50 | 3 | NOA | X | | | | | | X | X | | | | | | | |
| + MW-2 | | | 5:25 | | | | | | | | | | | | | | | | | |
| + MW-3 | | | 3:40 | | | | | | | | | | | | | | | | | |
| + MW-4 | | | 4:15 | | | | | | | | | | | | | | | | | |
| +2 MW-5 | | | 2:00 | | | | | | | | | | | | | | | | | |
| + MW-6 | | | 2:30 | | | | | | | | | | | | | | | | | |
| + MW-7 | | | 3:05 | X | | | | | | | | X | | | | | | | | |
| ✓ TR | | X | | 1 | X | X | | | | | X | X | | | | | | | | Hold |

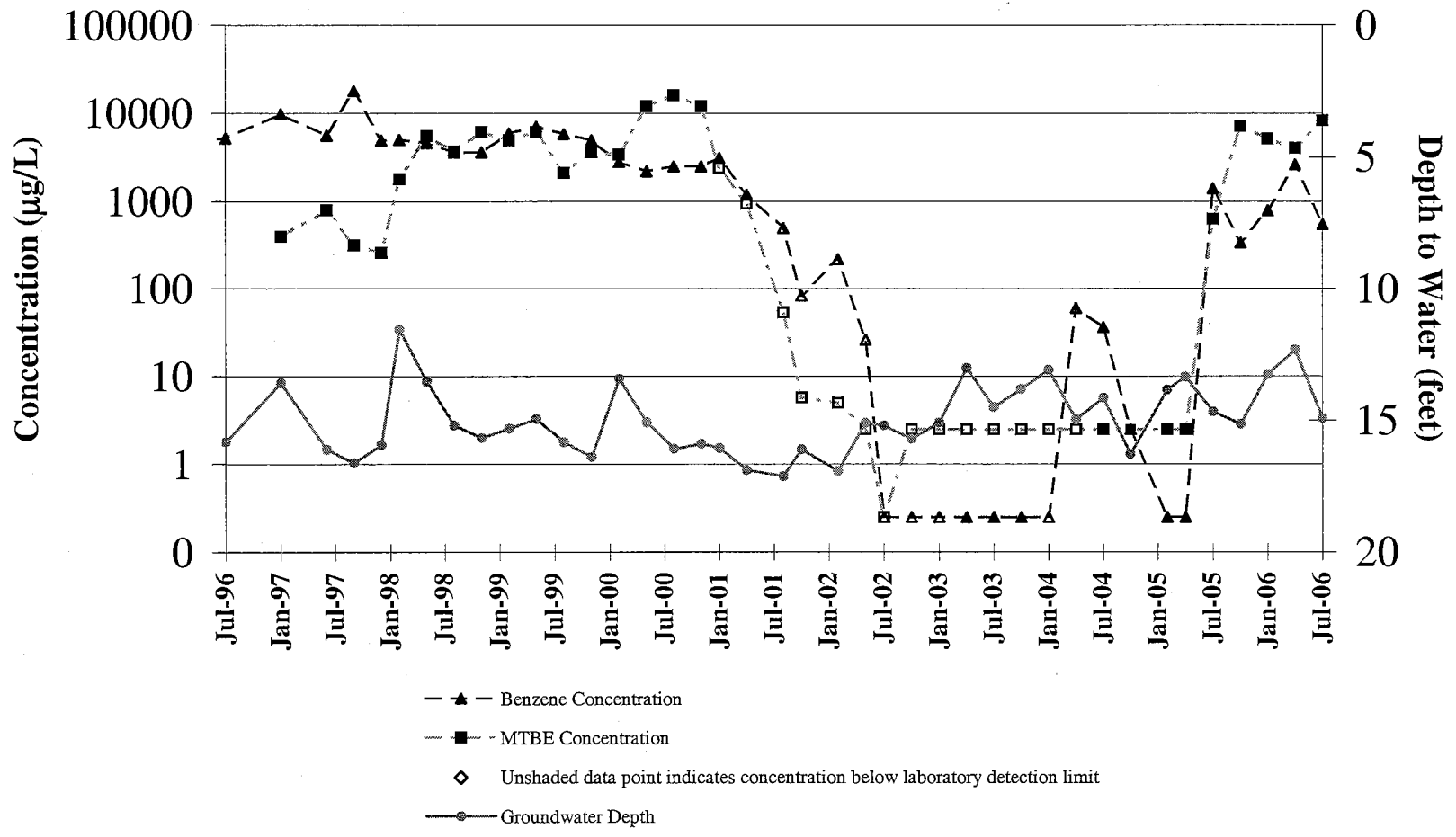
Relinquished By: [Signature] Date: 7/11/06 Time: 9:20 Received By: [Signature]
Relinquished By: _____ Date: _____ Time: _____ Received By: _____

ICE/GOOD CONDITION
HEAD SPACE ABSENT
DECHLORINATED IN LAB
PRESERVATION VOAS O&G METALS OTHER
APPROPRIATE CONTAINERS
PRESERVED IN LAB

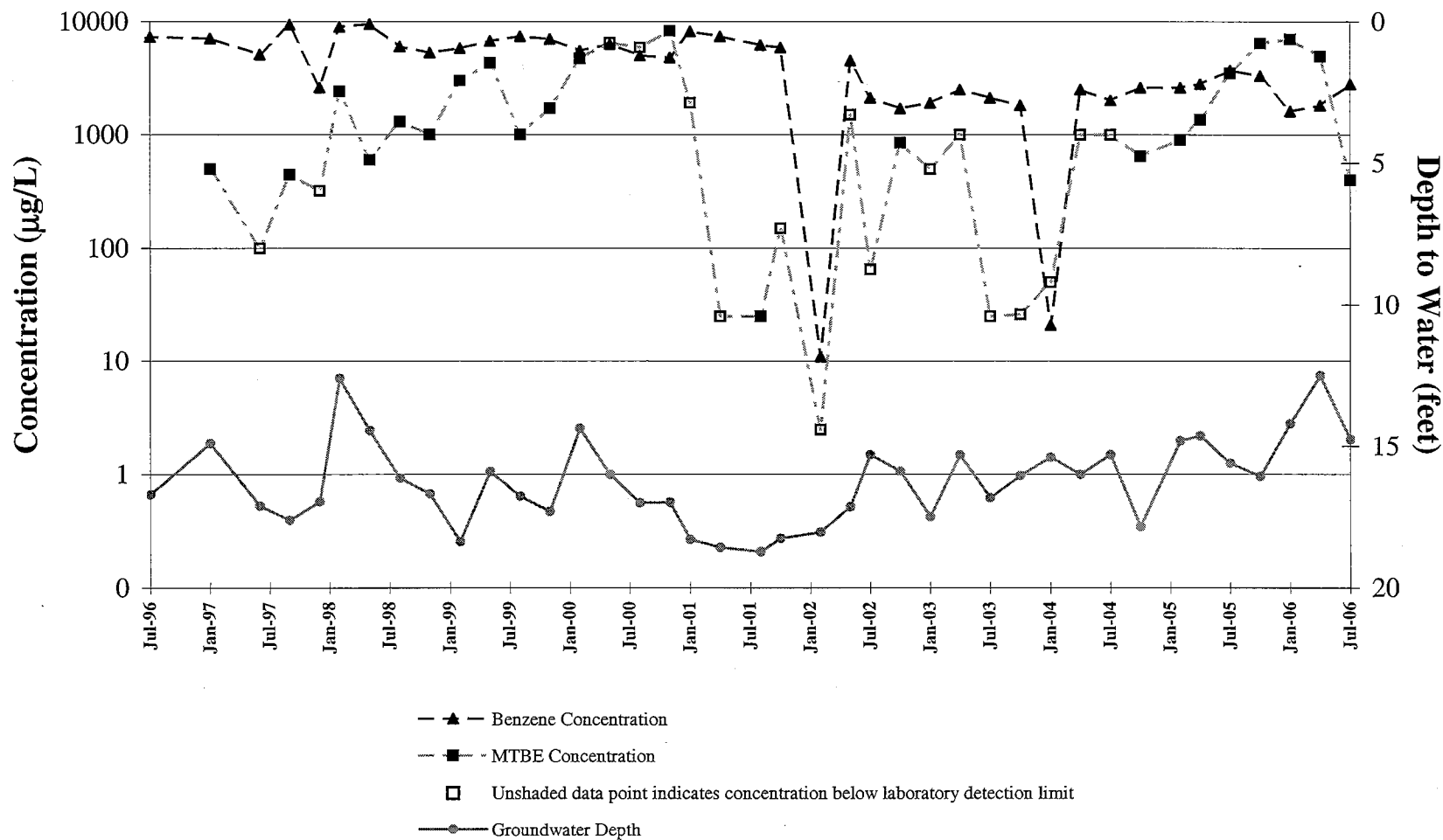
APPENDIX C

Benzene and MTBE Concentration Graphs

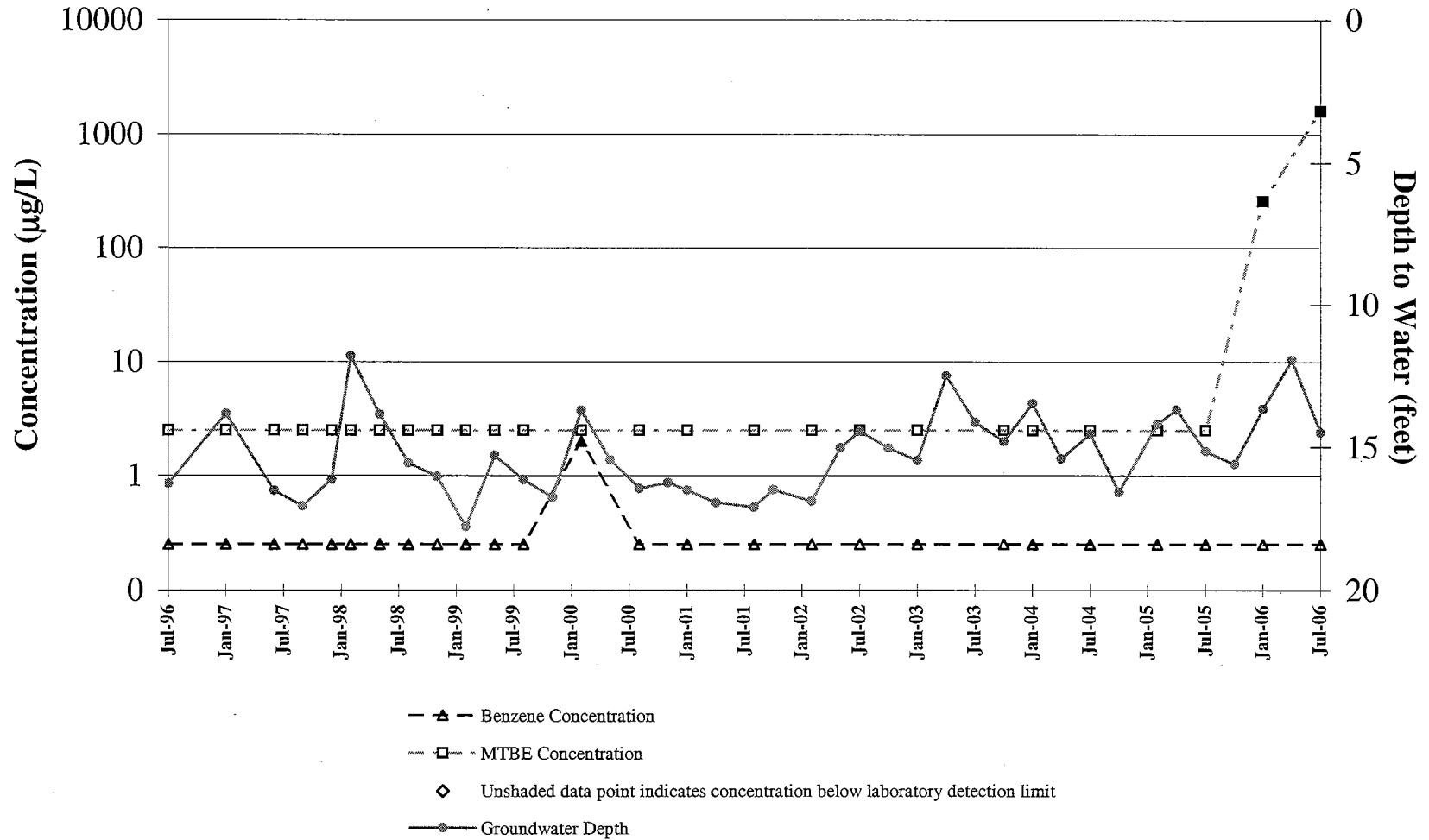
**Monitoring Well MW-1
Benzene and MTBE Concentration Trends
Former ARCO Service Station, 706 Harrison Street, Oakland, CA**



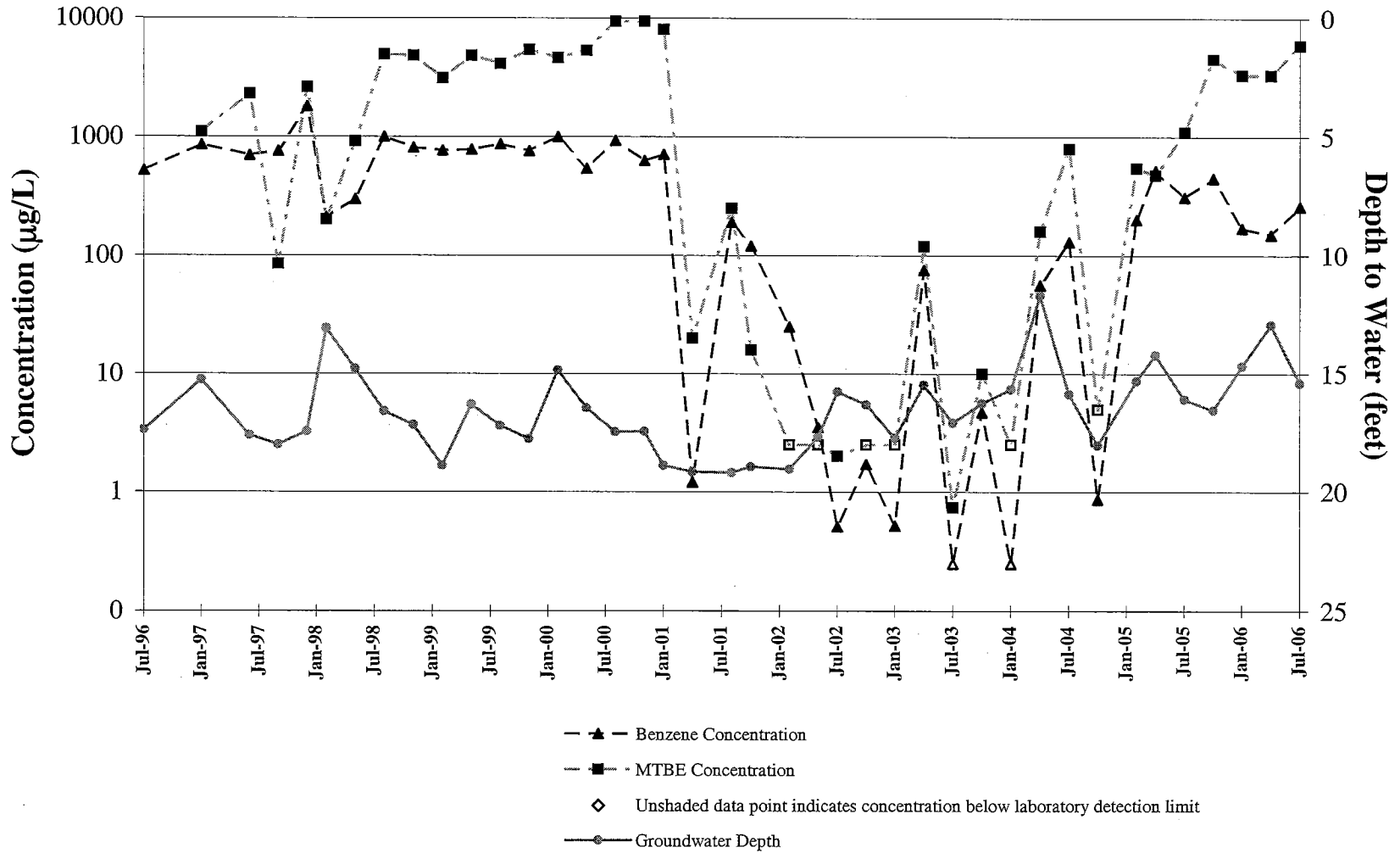
Monitoring Well MW-2 Benzene and MTBE Concentration Trends Former ARCO Service Station, 706 Harrison Street, Oakland, CA



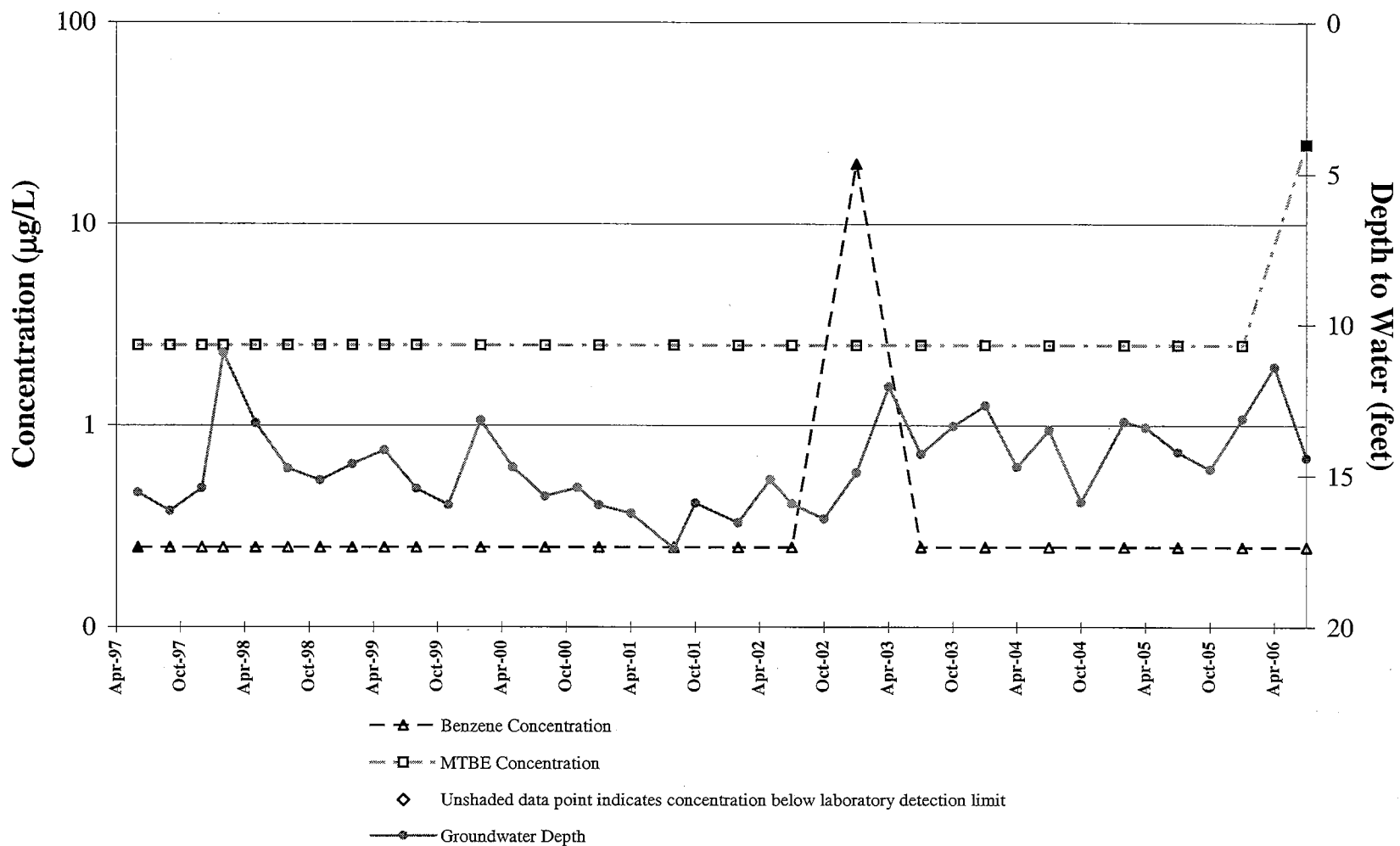
**Monitoring Well MW-3
Benzene and MTBE Concentration Trends
Former ARCO Service Station, 706 Harrison Street, Oakland, CA**



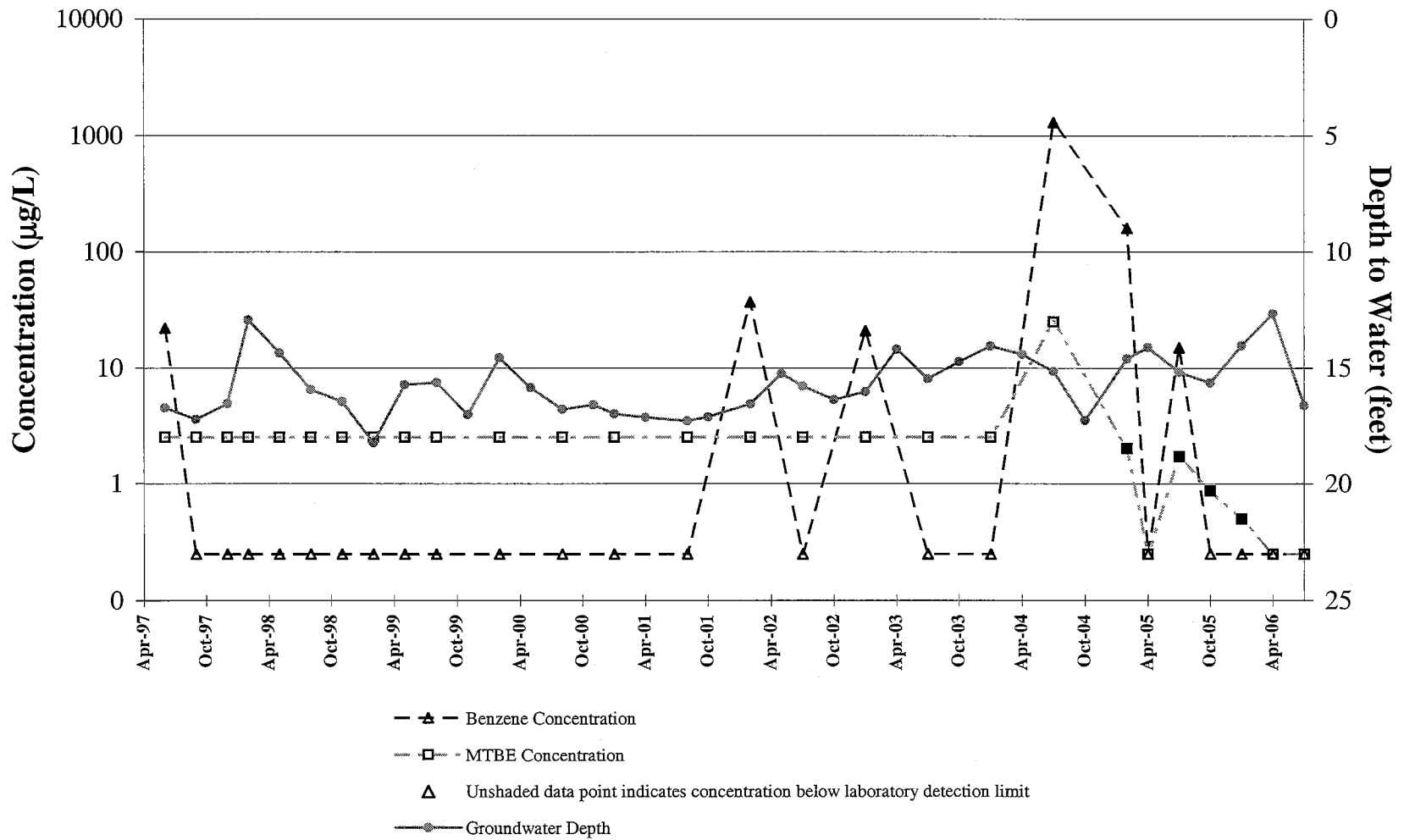
Monitoring Well MW-4 Benzene and MTBE Concentration Trends Former ARCO Service Station, 706 Harrison Street, Oakland, CA



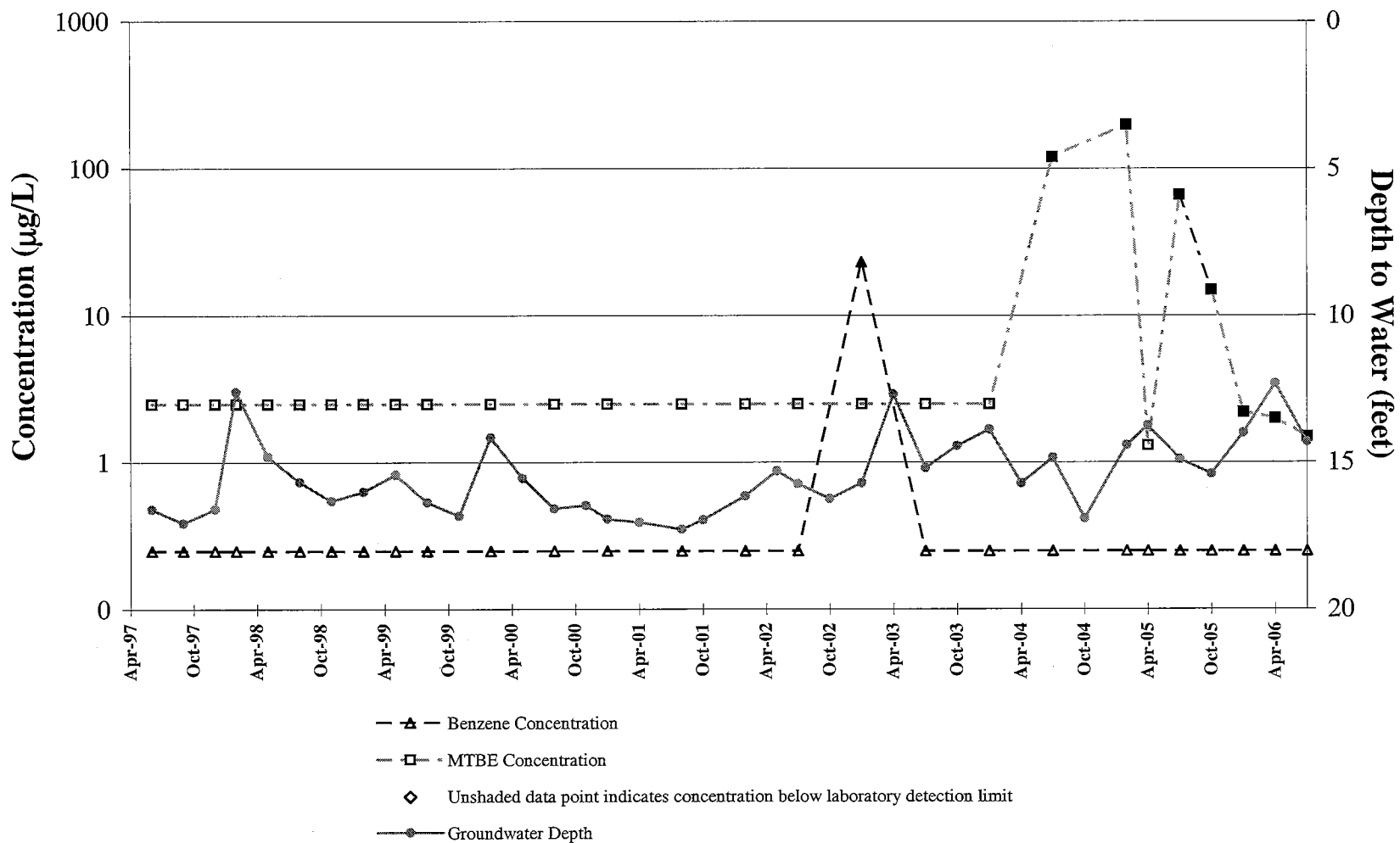
Monitoring Well MW-5 Benzene and MTBE Concentration Trends Former ARCO Service Station, 706 Harrison Street, Oakland, CA



Monitoring Well MW-6 Benzene and MTBE Concentration Trends Former ARCO Service Station, 706 Harrison Street, Oakland, CA



Monitoring Well MW-7 Benzene and MTBE Concentration Trends Former ARCO Service Station, 706 Harrison Street, Oakland, CA



APPENDIX D

**Former Shell Station Groundwater Monitoring and Analytical
Results**

TABLE ONE
Groundwater Elevation Data
Yee Property
726 Harrison St., Oakland, CA

| Well ID | Date of Measurement | Top of Casing Elevation (Relative to Mean Sea Level) | Depth to Water (feet) | Groundwater Elevation (project data) | |
|----------|---------------------|---|--------------------------|---|-------|
| MW-1 | 12/15/98 | 31.95* | 17.32 | 14.63 | |
| | 3/4/99 | | 15.52 | 16.43 | |
| | 6/17/99 | | 16.9 | 15.05 | |
| | 8/27/99 | | 17.39 | 14.56 | |
| | 12/9/99 | | 18.03 | 13.92 | |
| | 3/7/00 | | 15.11 | 16.84 | |
| | 6/7/00 | | 16.66 | 15.29 | |
| | 10/11/00 | | 18.08 | 13.87 | |
| | 1/18/01 | | 17.96 | 13.99 | |
| | 4/5/01 | | 16.35 | 15.60 | |
| | 7/17/01 | | 16.94 | 15.01 | |
| | 10/5/01 | | 28.98 | 17.35 | 11.63 |
| | 1/18/02 | | | 15.40 | 13.58 |
| | 4/11/02 | 15.76 | | 13.22 | |
| | 7/8/02 | 16.17 | | 12.81 | |
| | 10/9/02 | 16.72 | | 12.26 | |
| | 1/29/03 | 16.26 | | 12.72 | |
| | 4/11/03 | 16.56 | | 12.42 | |
| | 7/18/03 | 16.42 | | 12.56 | |
| | 10/9/03 | 16.88 | | 12.10 | |
| | 1/28/04 | 16.10 | | 12.88 | |
| | 4/7/04 | 15.43 | | 13.55 | |
| | 7/23/04 | 16.41 | | 12.57 | |
| | 10/12/04 | 17.73 | | 11.25 | |
| | 1/29/05 | 15.02 | | 13.96 | |
| | 4/28/05 | 14.99 | 13.99 | | |
| | 7/19/05 | 16.36 | 12.62 | | |
| 10/18/05 | 17.82 | 11.16 | | | |
| 1/23/06 | 15.80 | 13.18 | | | |
| 4/12/06 | 13.24 | 15.74 | | | |
| 7/10/06 | 15.64 | 13.34 | | | |
| MW-2 | 12/15/98 | 32.40* | 18.03 | 14.37 | |
| | 3/4/99 | | 16.11 | 16.29 | |
| | 6/17/99 | | 17.72 | 14.68 | |
| | 8/27/99 | | Inaccessible | | |
| | 12/9/99 | | Inaccessible | | |
| | 3/7/00 | | Inaccessible | | |
| | 6/7/00 | | 17.67 | 14.73 | |
| | 10/11/00 | | 18.91 | 13.49 | |
| | 1/18/01 | | 18.66 | 13.74 | |
| | 4/5/01 | | 16.97 | 15.43 | |
| | 7/17/01 | | 17.54 | 14.86 | |
| | 10/5/01 | | 29.44 | 17.98 | 11.46 |
| | 1/18/02 | | | 15.87 | 13.57 |
| | 4/11/02 | 16.36 | | 13.08 | |
| | 7/8/02 | 16.72 | | 12.72 | |
| | 10/9/02 | 17.33 | | 12.11 | |
| | 1/29/03 | 16.82 | | 12.62 | |
| | 4/11/03 | 17.15 | | 12.29 | |
| | 7/18/03 | 17.05 | | 12.39 | |
| | 10/9/03 | 17.52 | | 11.92 | |
| | 1/28/04 | 16.70 | | 12.74 | |
| | 4/7/04 | 16.02 | | 13.42 | |
| | 7/23/04 | Inaccessible | | | |
| | 10/12/04 | 17.31 | | 12.13 | |
| | 1/29/05 | 15.46 | | 13.98 | |
| | 4/28/05 | 15.79 | 13.65 | | |
| | 7/19/05 | 17.25 | 12.19 | | |
| 10/18/05 | 17.72 | 11.72 | | | |
| 1/23/05 | 15.65 | 13.79 | | | |
| 4/12/06 | 12.33 | 17.11 | | | |
| 7/10/06 | 16.58 | 12.86 | | | |

TABLE ONE
Groundwater Elevation Data
Yee Property
726 Harrison St., Oakland, CA

| Well ID | Date of Measurement | Top of Casing Elevation (Relative to Mean Sea Level) | Depth to Water (feet) | Groundwater Elevation (project data) |
|---------|---------------------|---|--------------------------|---|
| MW-3 | 12/15/98 | 31.61* | 17.26 | 14.35 |
| | 3/4/99 | | 15.47 | 16.14 |
| | 6/17/99 | | 16.92 | 14.69 |
| | 8/27/99 | | 17.40 | 14.21 |
| | 12/9/99 | | 18.01 | 13.60 |
| | 3/7/00 | | 16.15 | 15.46 |
| | 6/7/00 | | 16.85 | 14.76 |
| | 10/11/00 | | 18.07 | 13.54 |
| | 1/18/01 | | 17.89 | 13.72 |
| | 4/5/01 | | 16.21 | 15.40 |
| | 7/17/01 | 16.90 | 14.71 | |
| | 10/5/01 | 28.64 | 17.32 | 11.32 |
| | 1/18/02 | | 15.35 | 13.29 |
| | 4/11/02 | | 15.82 | 12.82 |
| | 7/8/02 | | 16.15 | 12.49 |
| | 10/9/02 | | 16.67 | 11.97 |
| | 1/29/03 | | 16.19 | 12.45 |
| | 4/11/03 | | 16.49 | 12.15 |
| | 7/18/03 | | 16.42 | 12.22 |
| | 10/9/03 | | 16.80 | 11.84 |
| | 1/28/03 | | 15.94 | 12.70 |
| | 4/7/04 | 15.28 | 13.36 | |
| | 7/23/04 | 16.15 | 12.49 | |
| | 10/12/04 | 16.63 | 12.01 | |
| | 1/29/05 | 16.15 | 12.49 | |
| | 4/28/05 | 14.94 | 13.70 | |
| | 7/19/05 | 16.25 | 12.39 | |
| | 10/18/05 | 16.76 | 11.88 | |
| | 1/23/06 | 15.81 | 12.83 | |
| | 4/12/06 | 13.22 | 15.42 | |
| 7/10/06 | 15.49 | 13.15 | | |
| MW-4 | 12/15/98 | 32.53* | 17.59 | 14.94 |
| | 3/4/99 | | 15.88 | 16.65 |
| | 6/17/99 | | 17.14 | 15.39 |
| | 8/27/99 | | 17.65 | 14.88 |
| | 12/9/99 | | 18.28 | 14.25 |
| | 3/7/00 | | 15.41 | 17.12 |
| | 6/7/00 | | 17.09 | 15.44 |
| | 10/11/00 | | 18.33 | 14.20 |
| | 1/18/01 | | 18.23 | 14.30 |
| | 4/5/01 | | 16.69 | 15.84 |
| | 7/17/01 | 17.32 | 15.21 | |
| | 10/5/01 | 29.58 | 17.71 | 11.87 |
| | 1/18/02 | | 15.85 | 13.73 |
| | 4/11/02 | | 16.14 | 13.44 |
| | 7/8/02 | | 16.56 | 13.02 |
| | 10/9/02 | | 17.09 | 12.49 |
| | 1/29/03 | | 16.65 | 12.93 |
| | 4/11/03 | | 16.93 | 12.65 |
| | 7/18/03 | | 16.78 | 12.80 |
| | 10/9/03 | | 17.26 | 12.32 |
| | 1/28/04 | | 16.38 | 13.20 |
| | 4/7/04 | 15.64 | 13.94 | |
| | 7/23/04 | 16.58 | 13.00 | |
| | 10/12/04 | Inaccessible | | |
| | 1/29/05 | 14.90 | 14.68 | |
| | 4/28/05 | 15.18 | 14.40 | |
| | 7/19/05 | 16.48 | 13.10 | |
| | 10/18/05 | 16.99 | 12.59 | |
| | 1/23/06 | 15.09 | 14.49 | |
| | 4/12/06 | 13.49 | 16.09 | |
| 7/10/06 | 14.99 | 14.59 | | |

TABLE ONE
Groundwater Elevation Data
Yee Property
726 Harrison St., Oakland, CA

| Well ID | Date of Measurement | Top of Casing Elevation (Relative to Mean Sea Level) | Depth to Water (feet) | Groundwater Elevation (project data) |
|-------------|------------------------|--|-----------------------------|--|
| MW-5 | 8/29/01 | 29.06 | 17.42 | 11.64 |
| | 1/18/02 | | 15.68 | 13.38 |
| | 4/11/02 | | 16.17 | 12.89 |
| | 7/8/02 | | 16.51 | 12.55 |
| | 10/9/02 | | 17.10 | 11.96 |
| | 1/29/03 | | 16.58 | 12.48 |
| | 4/11/03 | | 16.87 | 12.19 |
| | 7/18/03 | | 16.77 | 12.29 |
| | 10/9/03 | | 17.21 | 11.85 |
| | 1/28/04 | | 16.34 | 12.72 |
| | 4/7/04 | | 15.38 | 13.68 |
| | 7/23/04 | | 16.55 | 12.51 |
| | 10/12/04 | | 17.02 | 12.04 |
| | 1/29/05 | | 15.23 | 13.83 |
| | 4/28/05 | | 15.41 | 13.65 |
| | 7/19/05 | | 16.79 | 12.27 |
| | 10/18/05 | | 17.28 | 11.78 |
| 1/23/06 | 15.28 | 13.78 | | |
| 4/12/06 | 13.66 | 15.40 | | |
| 7/10/06 | 16.14 | 12.92 | | |

* Top of casing elevation relative to arbitrary project datum

TABLE THREE
Summary of Analytical Results for GROUNDWATER Samples
Yee Property
726 Harrison St., Oakland, CA
All results are in parts per billion (ppb)

| Well ID & Dates Sampled | TPH-G | Benzene | Toluene | Ethyl- benzene | Total Xylenes | MTBE |
|-------------------------------|-----------|---------|---------|-------------------|------------------|--------------------|
| MW-1 | | | | | | |
| 7/3/97 | 18,000 | 2,700 | 350 | 450 | 900 | 7,400 |
| 12/5/98 | 18,000 | 1,500 | 270 | 260 | 560 | 14,000 |
| 3/4/99 | 44,000 | 2,800 | 400 | 440 | 960 | 43,000 |
| 6/17/99 | 33,000 | 2,200 | 250 | 460 | 660 | 25,000 |
| 8/27/99 | 6,000 | 1,000 | 97 | 190 | 230 | 14,000/ 16,000* |
| 12/9/99 | 15,000 | 1,500 | 160 | 220 | 420 | 17,000 |
| 3/7/00 | 9,300 | 1,500 | 210 | 66 | 530 | 12,000 |
| 6/7/00 | 26,000** | 1,700 | < 250 | 360 | 580 | 30,000 |
| 10/11/00 | 13,000** | 1,600 | < 100 | 140 | 160 | 19,000 |
| 1/18/01 | 14,000** | 450 | < 100 | 110 | 230 | 9,600 |
| 4/5/01 | 38,000 | 2,200 | 180 | 290 | 590 | 35,000 |
| 7/17/01 | 35,000** | 1,800 | < 100 | 300 | 170 | 35,000 |
| 10/5/01 | 17,000 | 1,500 | 210 | 420 | 790 | 27,000 |
| 1/18/02 | 18,000 | 1,500 | 120 | 160 | 220 | 22,000 |
| 4/11/02 | 41,000 | 2,700 | 210 | 340 | 380 | 30,000 |
| 7/8/02 | 36,000 | 2,800 | 140 | 360 | 300 | 31,000 |
| 10/9/02 | 30,000 | 1,700 | 310 | < 100 | < 100 | 19,000 |
| 1/29/03 | 26,000 | 2,400 | < 100 | 310 | 520 | 20,000 |
| 4/11/03 | 22,000 | 1,700 | < 100 | 270 | 580 | 16,000 |
| 7/18/03 | 40,000 | 3,200 | 290 | 480 | 830 | 39,000 |
| 10/9/03 | 54,000** | 3,300 | < 130 | 350 | 310 | 49,000 |
| 1/28/04 | 26,000*** | 3,000 | 310 | 420 | 800 | 31,000 |
| 4/7/04 | 33,000*** | 2,800 | 130 | 310 | 310 | 39,000 |
| 7/23/04 | 56,000*** | 4,500 | < 250 | 390 | < 500 | 53,000 |
| 10/12/04 | 25,000*** | 1,400 | < 250 | < 250 | < 500 | 25,000 |
| 1/29/05 | 24,000 | 1,600 | < 100 | 160 | < 200 | 19,000 |
| 4/28/05 | < 10,000 | 2,000 | < 100 | 160 | 100 | 34,000 |
| 7/19/05 | 37,000 | 2,100 | 83 | 210 | 230 | 28,000 |
| 10/18/05 | 37,000 | 1,300 | < 250 | < 250 | < 250 | 23,000 |
| 1/24/06 | 23,000 | 780 | < 100 | 160 | 260 | 11,000 |
| 4/12/06 | 11,000 | 1,500 | 87 | 360 | 670 | 17,000 |
| 7/10/06 | 72,000 | 4,700 | < 250 | 350 | < 500 | 66,000 |

TABLE THREE
Summary of Analytical Results for GROUNDWATER Samples
Yee Property
726 Harrison St., Oakland, CA
All results are in parts per billion (ppb)

| Well ID & Dates Sampled | TPH-G | Benzene | Toluene | Ethyl- benzene | Total Xylenes | MTBE |
|-------------------------------|--|---------|---------|-------------------|------------------|-------|
| MW-2 | | | | | | |
| 12/5/98 | < 50 | < 0.5 | < 0.52 | < 0.53 | < 0.54 | < 5 |
| 3/4/99 | Inaccessible due to car parked over well | | | | | |
| 6/17/99 | < 50 | < 0.5 | < 0.5 | < 0.5 | < 0.5 | < 5 |
| 8/27/99 | Inaccessible due to car parked over well | | | | | |
| 12/9/99 | Inaccessible due to car parked over well | | | | | |
| 3/7/00 | Inaccessible due to car parked over well | | | | | |
| 6/7/00 | < 50 | < 0.5 | < 0.5 | < 0.5 | < 0.5 | < 5.0 |
| 10/11/00 | < 50 | < 0.5 | < 0.5 | < 0.5 | < 0.5 | < 5.0 |
| 1/18/01 | < 50 | < 0.5 | < 0.5 | < 0.5 | < 0.5 | < 5.0 |
| 4/5/01 | < 50 | < 0.5 | < 0.5 | < 0.5 | < 0.5 | < 5.0 |
| 7/17/01 | No longer sampled | | | | | |
| 7/10/06 | < 50 | < 0.50 | < 0.50 | < 0.50 | < 1.0 | 4.5 |

TABLE THREE
Summary of Analytical Results for GROUNDWATER Samples
Yee Property
726 Harrison St., Oakland, CA
All results are in parts per billion (ppb)

| Well ID & Dates Sampled | TPH-G | Benzene | Toluene | Ethyl- benzene | Total Xylenes | MTBE |
|-------------------------------|----------|---------|---------|-------------------|------------------|------------------|
| MW-3 | | | | | | |
| 12/5/98 | 6,500*** | < 50 | 50 | 60 | 502 | 3,900 |
| 3/4/99 | 2,800 | < 25 | < 25 | < 25 | < 25 | 1,600 |
| 6/17/99 | 1,000 | < 10 | < 10 | < 10 | < 10 | 1,400 |
| 8/27/99 | 230 | < 0.5 | 0.51 | 0.5 | 1 | 1,500/ 1,600* |
| 12/9/99 | 870** | < 0.5 | < 0.5 | < 0.5 | < 0.5 | 2,100 |
| 3/7/00 | 150** | 4 | < 0.5 | < 0.5 | < 0.5 | 830 |
| 6/7/00 | 140** | < 0.5 | < 0.5 | < 0.5 | < 0.5 | 1,100 |
| 10/11/00 | 620** | < 5.0 | < 5.0 | < 5.0 | < 5.0 | 1,500 |
| 1/18/01 | 1,200** | < 5.0 | < 5.0 | < 5.0 | < 5.0 | 1,000 |
| 4/5/01 | 1,700** | < 5.0 | < 5.0 | < 5.0 | < 5.0 | 1,900 |
| 7/17/01 | 1,400** | < 10 | < 10 | < 10 | < 10 | 1,700 |
| 10/5/01 | < 1,000 | < 10 | < 10 | < 10 | < 10 | 1,700 |
| 1/18/02 | 1,600 | 26 | 20 | 16 | 54 | 2,100 |
| 4/11/02 | 2,600 | 21 | 16 | < 10 | 21 | 2,300 |
| 7/8/02 | 2,800 | < 10 | < 10 | < 10 | < 10 | 3,800 |
| 10/9/02 | 6,000 | < 50 | < 50 | < 50 | < 50 | 4,900 |
| 1/29/03 | 1,800 | < 10 | < 10 | < 10 | < 10 | 2,300 |
| 4/11/03 | 2,900 | < 25 | < 25 | < 25 | < 25 | 3,100 |
| 7/18/03 | 3,400 | < 10 | < 10 | < 10 | < 10 | 3,200 |
| 10/9/03 | 2,300 | < 10 | < 10 | < 10 | < 10 | 2,700 |
| 1/28/03 | 1,700** | < 10 | < 10 | < 10 | < 10 | 2,900 |
| 4/7/04 | 2,700** | < 10 | < 10 | < 10 | < 20 | 3,600 |
| 7/23/04 | 4,200** | < 25 | < 25 | < 25 | < 50 | 4,900 |
| 10/12/04 | 5,000** | < 50 | < 50 | < 50 | < 100 | 5,900 |
| 1/29/05 | < 1,000 | < 10 | < 10 | < 10 | < 20 | 3,100 |
| 4/28/05 | < 200 | < 2.0 | < 2.0 | < 2.0 | < 2.0 | 1,300 |
| 7/19/05 | 4,400 | < 20 | < 20 | < 20 | < 40 | 3,000 |
| 10/18/05 | 18,000 | < 50 | < 50 | < 50 | < 50 | 6,800 |
| 1/24/06 | 17,000 | < 100 | < 100 | < 100 | < 200 | 7,000 |
| 4/12/06 | < 200 | < 2.0 | < 2.0 | < 2.0 | < 2.0 | 7,800 |
| 7/10/06 | 11,000 | < 100 | < 100 | < 100 | < 200 | 12,000 |

TABLE THREE
Summary of Analytical Results for GROUNDWATER Samples
Yee Property
726 Harrison St., Oakland, CA
All results are in parts per billion (ppb)

| Well ID & Dates Sampled | TPH-G | Benzene | Toluene | Ethyl- benzene | Total Xylenes | MTBE |
|-------------------------------|--|---------|---------|-------------------|------------------|------------------|
| MW-4 | | | | | | |
| 12/5/98 | 880 | 3 | < 0.5 | < 0.52 | < 0.53 | 950 |
| 3/4/99 | 3,800 | < 25 | < 25 | < 25 | < 25 | 3,700 |
| 6/17/99 | 2,700 | < 25 | < 25 | < 25 | < 25 | 2,700 |
| 8/27/99 | 440 | 4.7 | 1.1 | 0.58 | 1.3 | 1,600/ 1,700* |
| 12/9/99 | 1,100** | < 2.5 | < 2.5 | < 2.5 | < 2.5 | 1,700 |
| 3/7/00 | < 250 | < 2.5 | < 2.5 | < 2.5 | < 2.5 | 1,700 |
| 6/7/00 | 530** | 8.8 | < 2.5 | < 2.5 | < 2.5 | 440 |
| 10/11/00 | 700** | 3.9 | < 2.5 | < 2.5 | < 2.5 | 680 |
| 1/18/01 | 2,000** | < 2.5 | < 2.5 | < 2.5 | < 2.5 | 780 |
| 4/5/01 | 810** | < 2.5 | < 2.5 | < 2.5 | < 2.5 | 620 |
| 7/17/01 | 880** | < 2.5 | < 2.5 | < 2.5 | < 2.5 | 570 |
| 10/5/01 | 550** | < 2.5 | < 2.5 | < 2.5 | < 2.5 | 710 |
| 1/18/02 | 960** | < 5.0 | < 5.0 | < 5.0 | < 5.0 | 1,300 |
| 4/11/02 | 1,100** | < 5.0 | < 5.0 | < 5.0 | < 5.0 | 550 |
| 7/8/02 | 1,200** | < 5.0 | < 5.0 | < 5.0 | < 5.0 | 890 |
| 10/9/02 | 1,300** | < 5.0 | < 5.0 | < 5.0 | < 5.0 | 880 |
| 1/29/03 | 530** | < 1.0 | < 1.0 | < 1.0 | < 1.0 | 190 |
| 4/11/03 | 690** | < 2.5 | < 2.5 | < 2.5 | < 2.5 | 310 |
| 7/18/03 | 1,600** | < 10 | < 10 | < 10 | < 10 | 1,300 |
| 10/9/03 | 1500*** | < 10 | < 10 | < 10 | < 10 | 1,400 |
| 1/28/04 | 1,200** | < 10 | < 10 | < 10 | < 10 | 1,900 |
| 4/7/04 | 1,900** | < 10 | < 10 | < 10 | < 20 | 2,200 |
| 7/23/04 | 1,800** | < 10 | < 10 | < 10 | < 20 | 1,600 |
| 10/12/04 | Inaccessible due to car parked over well | | | | | |
| 1/29/05 | < 1,300 | < 13 | < 13 | < 13 | < 25 | 3,900 |
| 4/28/05 | 510 | < 1.5 | < 1.5 | < 1.5 | < 1.5 | 510 |
| 7/19/05 | 5,400 | < 50 | < 50 | < 50 | < 100 | 2,700 |
| 10/18/05 | 10,000 | < 50 | < 50 | < 50 | < 50 | 9,000 |
| 1/24/06 | 10,000 | < 100 | < 100 | < 100 | < 200 | 8,300 |
| 4/12/06 | 1,900 | < 10 | < 10 | < 10 | < 20 | 2,200 |
| 7/10/06 | 750 | 5.4 | < 5.0 | < 5.0 | < 10 | 790 |

TABLE THREE
Summary of Analytical Results for GROUNDWATER Samples
Yee Property
726 Harrison St., Oakland, CA
All results are in parts per billion (ppb)

| Well ID & Dates Sampled | TPH-G | Benzene | Toluene | Ethyl- benzene | Total Xylenes | MTBE |
|-------------------------------|------------|----------|-------------------|-------------------|------------------|--------------|
| MW-5 | | | | | | |
| 8/29/01 | 14,000 | 1,300 | 470 | 230 | 800 | 14,000 |
| 1/18/02 | 24,000 | 3,200 | 1,300 | 390 | 1,500 | 5,700 |
| 4/11/02 | 23,000 | 2,700 | 980 | 38 | 950 | 4,300 |
| 7/8/02 | 19,000 | 3,300 | 25 | 360 | 1,100 | 2,100 |
| 10/9/02 | 24,000 | 2,800 | 990 | 360 | 820 | 2,400 |
| 1/29/03 | 17,000 | 2,100 | 1,400 | 380 | 1,400 | < 250 |
| 4/11/03 | 26,000 | 2,900 | 2,200 | 590 | 2,200 | 630 |
| 7/18/03 | 26,000 | 3,500 | 1,700 | 480 | 1,300 | 1,300 |
| 10/9/03 | 27,000 | 3,800 | 1,900 | 510 | 1,700 | 1,200 |
| 1/28/04 | 29,000 | 4,800 | 2,900 | 770 | 2,300 | 3,300 |
| 4/7/04 | 23,000 | 4,400 | 2,700 | 720 | 2,200 | 1,700 |
| 7/23/04 | 29,000 | 5,200 | 2,200 | 810 | 1,400 | 2,200 |
| 10/12/04 | 26,000 | 4,300 | 2,000 | 670 | 1,300 | 2,200 |
| 1/29/05 | 29,000 | 4,600 | 2,500 | 750 | 1,400 | 2,200 |
| 4/28/05 | 32,000 | 3,300 | 2,300 | 530 | 2,100 | 4,100 |
| 7/19/05 | 39,000 | 4,300 | 2,300 | 690 | 1,500 | 5,400 |
| 4/7/04 | | | No longer sampled | | | |
| 1/24/06 | 21,000 | 1,800 | 1,200 | 270 | 820 | 13,000 |
| 7/10/06 | 45,000 | 3,700 | 2,600 | 650 | 1,800 | 23,000 |
| ESL | 100 | 1 | 40 | 30 | 20 | 1,800 |

Notes:

Most current data is in **Bold**

* Indicates EPA Method 8260

Concentrations separated by a "/" indicate results by both EPA Methods 8020/8260

ESL = Environmental screening levels presented in the "Screening For Environmental Concerns at Sites With Contaminated Soil and Groundwater (February 2005)" document prepared by the California Regional Water Quality Control Board, San Francisco Bay Region.

Non-detectable concentrations noted by the less than sign (<) followed by the laboratory method reporting limit.