



# GETTLER-RYAN INC.

**RECEIVED**

By dehloptoxic at 9:18 am, Feb 08, 2007

## TRANSMITTAL

January 18, 2007

G-R #385110

TO: Mr. Robert Foss  
Cambria Environmental Technology, Inc.  
5900 Hollis Street, Suite A  
Emeryville, CA 94608

CC: Mr. Satya Sinha  
Chevron Environmental  
Management Company  
P.O. Box 6012, Room K2256  
San Ramon, California 94583

FROM: Deanna L. Harding  
Project Coordinator  
Gettler-Ryan Inc.  
6747 Sierra Court, Suite J  
Dublin, California 94568

RE: **Chevron Service Station  
#9-0260  
21995 Foothill Boulevard  
Hayward, California  
RO 0000383**

WE HAVE ENCLOSED THE FOLLOWING:

| COPIES | DATED            | DESCRIPTION                                                                                      |
|--------|------------------|--------------------------------------------------------------------------------------------------|
| 1      | January 18, 2007 | Groundwater Monitoring and Sampling Report<br><b>Fourth Quarter - Event of December 13, 2007</b> |

### COMMENTS:

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

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

Please provide any comments/changes and propose any groundwater monitoring modifications for the next event prior to **February 5, 2007**, at which time the final report will be distributed to the following:

cc: Mr. Hugh Murphy, City of Hayward Fire Department, 777 B Street, Hayward, CA 94541-5007  
Mr. and Mrs. Arthur Castillo, 1180 Rex Road, Hayward, CA 94541

Enclosures



**Satya P. Sinha**  
Project Manager  
Retail and Terminal  
Business Unit

**Chevron Environmental  
Management Company**  
6001 Bollinger Canyon Road,  
Room K2256  
San Ramon, CA 94583  
Tel (925) 842-9876  
Fax (925) 842-8370  
satyasinha@chevron.com

Jan. 18, 2007

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

RE: Chevron Service Station # 9-0260

Address 21995 Foothill Blvd., Hayward, California

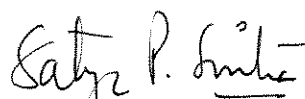
I have reviewed the attached routine groundwater monitoring report dated January 18, 2007.

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

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

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

Sincerely,

  
Satya P. Sinha

Attachment: Report



# GETTLER-RYAN Inc.

January 18, 2007  
G-R Job #385110

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

**RE: Fourth Quarter Event of December 13, 2006**  
Groundwater Monitoring & Sampling Report  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

Dear Mr. Sinha:

This report documents the most recent groundwater monitoring and sampling event performed by Gettler-Ryan Inc. (G-R) at the referenced site. All field work was conducted in accordance with G-R Standard Operating Procedure - Groundwater Sampling (attached).

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

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

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

Sincerely,

  
Deanna L. Harding  
Project Coordinator



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

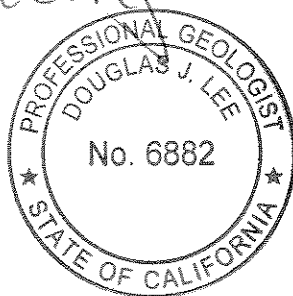
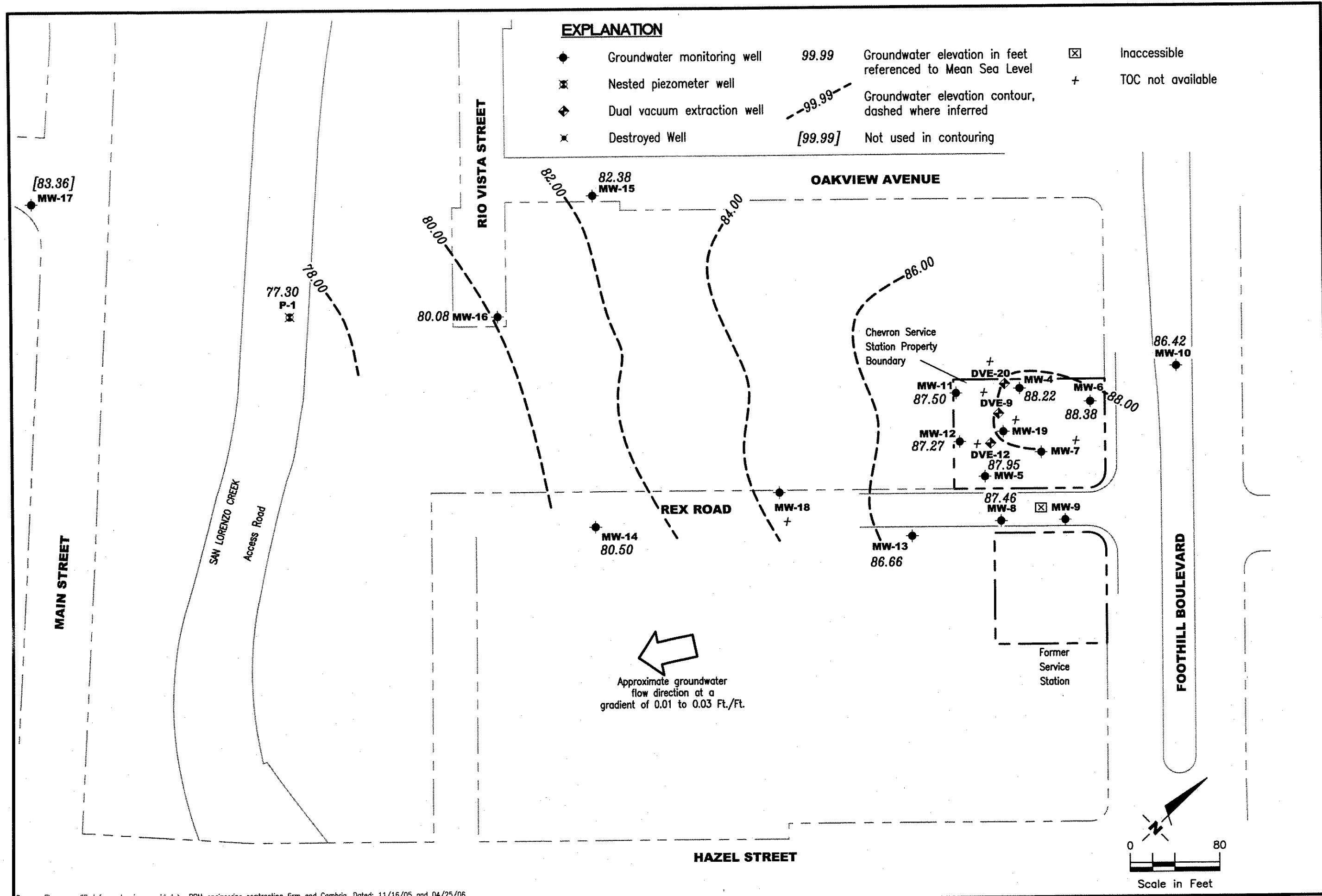


Figure 1: Potentiometric Map  
Table 1: Groundwater Monitoring Data and Analytical Results  
Attachments: Standard Operating Procedure - Groundwater Sampling  
Field Data Sheets  
Chain of Custody Document and Laboratory Analytical Reports



Source: Figure modified from drawing provided by RRM engineering contracting firm and Cambria, Dated: 11/16/05 and 04/25/06

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE      | TOC<br>(ft.) | GWE<br>(msl)              | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
|-----------------------|--------------|---------------------------|--------------|---------------|-----------------------------|-----------------------|------------|------------|------------|------------|---------------|--------------|--------------|
| <b>MW-4</b>           |              |                           |              |               |                             |                       |            |            |            |            |               |              |              |
| 02/05/88              | --           | --                        | --           | --            | --                          | 88,000                | 24,000     | 19,000     | 1,700      | 10,000     | --            | --           | --           |
| 06/15/88              | --           | 87.83                     | 12.92        | --            | --                          | 95,000                | 45,000     | 30,000     | 2,100      | 17,000     | --            | --           | --           |
| 09/27/88              | 100.75       | 86.53                     | 14.22        | --            | --                          | 500,000               | 41,000     | 27,000     | <5,000     | 16,000     | --            | <5,000       | --           |
| 09/27/88 <sup>1</sup> | 100.75       | --                        | --           | --            | --                          | 88,000                | 1,200      | 4,100      | 1,600      | 12,000     | --            | 230          | 270          |
| 01/05/89              | 100.75       | 87.55                     | 13.20        | --            | --                          | 64,000                | 41,000     | 29,000     | 2,700      | 14,000     | --            | --           | --           |
| 04/06/89              | 100.75       | 88.43                     | 12.32        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 06/28/89              | 100.75       | 86.50                     | 14.25        | --            | --                          | 110,000               | 34,000     | 24,000     | 2,400      | 13,000     | --            | --           | --           |
| 10/03/89              | 100.75       | 86.00                     | 14.75        | --            | --                          | 240,000               | 36,000     | 31,000     | 3,200      | 19,000     | --            | --           | --           |
| 01/04/90              | 100.75       | 86.00                     | 14.75        | --            | --                          | 130,000               | 33,000     | 28,000     | 2,400      | 14,000     | --            | --           | --           |
| 04/03/90              | 100.75       | 86.94                     | 13.81        | --            | --                          | 110,000               | 41,000     | 32,000     | 2,900      | 17,000     | --            | --           | --           |
| 07/03/90              | 100.75       | 86.69                     | 14.06        | --            | --                          | 180,000               | 32,000     | 30,000     | 2,600      | 15,000     | --            | --           | --           |
| 11/06/90              | 100.75       | 85.09                     | 15.66        | --            | --                          | 170,000               | 31,000     | 30,000     | 2,700      | 17,000     | --            | --           | --           |
| 01/04/91              | 100.75       | 85.87                     | 15.18        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 04/03/91              | 100.75       | 89.75                     | 11.00        | --            | --                          | 130,000               | 21,000     | 24,000     | 2,300      | 14,000     | --            | --           | --           |
| 07/02/91              | 100.75       | 86.50                     | 14.25        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 10/02/91              | 100.75       | 84.59                     | 16.16        | --            | --                          | 240,000               | 27,000     | 33,000     | 2,600      | 16,000     | --            | --           | --           |
| 01/02/92              | 100.75       | 85.49                     | 15.26        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 04/07/92              | 100.75       | 88.37                     | 12.38        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 08/13/92              | 100.75       | 84.05                     | 16.68        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 12/03/92              | 100.73       | 84.58                     | 16.17        | --            | --                          | 1,300,000             | 17,000     | 41,000     | 12,000     | 90,000     | --            | --           | --           |
| 03/25/93              | 100.73       | 90.23                     | 10.50        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 10/04/94              | 100.73       | 87.89                     | 12.84        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 11/14/94              | 100.73       | INACCESSIBLE <sup>3</sup> |              | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 05/15/95              | 100.73       | 89.36                     | 11.37        | --            | --                          | <50                   | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 08/04/95              | 100.73       | 88.43                     | 12.30        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 11/28/95              | 100.73       | 86.08                     | 14.65        | --            | --                          | 97,000                | 23,000     | 18,000     | 1,400      | 8,800      | 430           | --           | --           |
| 02/20/96              | 100.73       | 92.83                     | 7.90         | --            | --                          | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 05/29/96              | 100.73       | 89.73                     | 11.00        | --            | --                          | 59,000                | 11,000     | 11,000     | 740        | 4,400      | <500          | --           | --           |
| 08/27/96              | 100.73       | 87.49                     | 13.24        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 11/22/96              | 100.73       | 89.23                     | 11.50        | --            | --                          | 130,000               | 20,000     | 14,000     | 1,200      | 7,000      | 21,000        | --           | --           |
| 02/18/97              | 100.73       | 91.26                     | 9.47         | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 05/23/97 <sup>4</sup> | 100.73       | 88.10                     | 12.63        | --            | --                          | 120,000               | 23,000     | 21,000     | 1,400      | 8,400      | 50,000        | --           | --           |
| 08/04/97              | 100.73       | 87.51                     | 13.22        | --            | --                          | 120,000               | 25,000     | 22,000     | 1,600      | 8,000      | 15,000        | --           | --           |
| 11/25/97 <sup>5</sup> | 100.73       | 86.83                     | 13.90        | --            | --                          | 460,000               | 44,000     | 45,000     | 4,000      | 19,000     | 290,000       | --           | --           |
| 02/25/98              | 100.73       | 87.03                     | 13.70        | --            | --                          | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE          | TOC<br>(ft.) | GWE<br>(msl)                                   | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)          | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------------|--------------|------------------------------------------------|--------------|---------------|-----------------------------|-----------------------|------------|------------|------------|------------|------------------------|--------------|--------------|
| <b>MW-4 (cont)</b>        |              |                                                |              |               |                             |                       |            |            |            |            |                        |              |              |
| 05/21/98                  | 100.73       | 88.74                                          | 11.99        | --            | --                          | 100,000               | 11,000     | 8,600      | 720        | 4,200      | 3,100                  | --           | --           |
| 08/19/98                  | 100.73       | 80.70                                          | 20.03        | --            | --                          | --                    | --         | --         | --         | --         | --                     | --           | --           |
| 11/19/98                  | 100.73       | 81.05                                          | 19.68        | --            | --                          | 51,000                | 5,200      | 8,900      | 1,200      | 6,400      | 1,600                  | --           | --           |
| 02/12/99                  | 100.73       | 87.52                                          | 13.21        | --            | --                          | --                    | --         | --         | --         | --         | --                     | --           | --           |
| 05/10/99                  | 100.73       | 87.99                                          | 12.74        | --            | --                          | 68,800                | 9,680      | 11,500     | 1,450      | 7,700      | 2,080/328 <sup>7</sup> | --           | --           |
| 09/02/99                  | 100.73       | 85.14                                          | 15.59        | --            | --                          | --                    | --         | --         | --         | --         | --                     | --           | --           |
| 02/03/00                  | 100.73       | 87.83                                          | 12.90        | --            | --                          | --                    | --         | --         | --         | --         | --                     | --           | --           |
| 05/09/00 <sup>15</sup>    | 100.73       | 88.01                                          | 12.72        | 0.00          | 0.00                        | 3,400 <sup>8</sup>    | 24         | <10        | <10        | 890        | 430                    | --           | --           |
| 08/02/00 <sup>15</sup>    | 100.73       | 86.18                                          | 14.55        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --                     | --           | --           |
| 11/09-10/00 <sup>15</sup> | 100.73       | 85.34                                          | 15.39        | 0.00          | 0.00                        | 66,700                | 13,900     | 12,400     | 1,460      | 7,940      | <250                   | --           | --           |
| 02/08/01 <sup>15</sup>    | 100.73       | 84.99                                          | 15.74        | 0.00          | 0.00                        | --                    | --         | --         | --         | --         | --                     | --           | --           |
| 05/02/01 <sup>15</sup>    | 100.73       | 84.24                                          | 16.49        | 0.00          | 0.00                        | 490,000               | 2,990      | <5,000     | <5,000     | 8,660      | 18.8                   | --           | --           |
| 08/28/01 <sup>15</sup>    | 100.73       | 82.77                                          | 17.96        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --                     | --           | --           |
| 11/26/01 <sup>15</sup>    | 100.73       | 85.43                                          | 15.30        | 0.00          | 0.00                        | 39,000                | 2,700      | 2,900      | 1,200      | 5,700      | <100                   | --           | --           |
| 02/22/02 <sup>15</sup>    | 100.73       | 88.84                                          | 11.89        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --                     | --           | --           |
| 05/24/02 <sup>15</sup>    | 100.73       | 85.52                                          | 15.21        | 0.00          | 0.00                        | 55,000                | 4,300      | 4,900      | 1,700      | 9,900      | <100                   | --           | --           |
| 08/29/02 <sup>15</sup>    | 100.73       | 85.01                                          | 15.72        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --                     | --           | --           |
| 11/29/02 <sup>15</sup>    | 100.73       | 85.50                                          | 15.23        | 0.00          | 0.00                        | 39,000                | 3,600      | 4,200      | 1,500      | 7,300      | <50                    | --           | --           |
| 02/28/03                  | 100.73       | 89.03                                          | 11.70        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --                     | --           | --           |
| 05/30/03 <sup>17</sup>    | 100.73       | 88.34                                          | 12.39        | 0.00          | 0.00                        | 51,000                | 4,400      | 5,200      | 1,300      | 7,000      | 5                      | --           | --           |
| 08/22/03                  | 100.73       | 86.18                                          | 14.55        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --                     | --           | --           |
| 11/24-25/03 <sup>17</sup> | 100.73       | 85.76                                          | 14.97        | 0.00          | 0.00                        | 50,000                | 3,500      | 6,300      | 1,400      | 7,200      | 1                      | --           | --           |
| 02/27/04                  | 100.73       | 89.78                                          | 10.95        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --                     | --           | --           |
| 06/21/04 <sup>17</sup>    | 100.73       | 86.13                                          | 14.60        | 0.00          | 0.00                        | 61,000                | 3,900      | 11,000     | 2,000      | 11,000     | <10                    | --           | --           |
| 08/26/04                  | 100.73       | 85.26                                          | 15.47        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --                     | --           | --           |
| 11/29/04 <sup>17</sup>    | 100.73       | 85.64                                          | 15.09        | 0.00          | 0.00                        | 61,000                | 1,900      | 5,000      | 1,700      | 8,600      | <5                     | --           | --           |
| 02/11/05                  | 100.73       | UNABLE TO LOCATE - DUE TO OVERGROWN VEGETATION |              |               |                             |                       |            | --         | --         | --         | --                     | --           | --           |
| 06/16/05 <sup>17</sup>    | 100.73       | 88.68                                          | 12.05        | 0.00          | 0.00                        | 45,000                | 1,700      | 6,300      | 1,300      | 6,800      | <5                     | --           | --           |
| 08/31/05                  | 100.73       | 88.77                                          | 11.96        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --                     | --           | --           |
| 11/30/05 <sup>17</sup>    | 100.73       | 85.54                                          | 15.19        | 0.00          | 0.00                        | 56,000                | 2,200      | 7,800      | 1,400      | 8,100      | <10                    | --           | --           |
| 02/27/06                  | 100.73       | 89.11                                          | 11.62        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --                     | --           | --           |
| 05/30-31/06 <sup>17</sup> | 100.73       | 89.26                                          | 11.47        | 0.00          | 0.00                        | 36,000                | 1,200      | 6,000      | 1,100      | 5,700      | 6                      | --           | --           |
| 08/29/06                  | 100.73       | 86.91                                          | 13.82        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --                     | --           | --           |
| 12/13/06 <sup>17</sup>    | 100.73       | 88.22                                          | 12.51        | 0.00          | 0.00                        | 59,000                | 1,600      | 10,000     | 1,900      | 10,000     | <10                    | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE      | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.)      | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
|-----------------------|--------------|--------------|--------------|--------------------|-----------------------------|-----------------------|------------|------------|------------|------------|---------------|--------------|--------------|
| MW-5                  |              |              |              |                    |                             |                       |            |            |            |            |               |              |              |
| 02/05/88              | --           | --           | --           | --                 | --                          | 80,000                | 16,000     | 15,000     | 2,600      | 17,000     | --            | --           | --           |
| 06/15/88              | --           | 87.67        | 12.30        | --                 | --                          | 77,000                | 42,000     | 38,000     | 2,500      | 16,000     | --            | --           | --           |
| 09/27/88              | 99.97        | 86.72        | 13.25        | --                 | --                          | 470,000               | 39,000     | 32,000     | <5,000     | 16,000     | --            | <5,000       | --           |
| 09/27/88 <sup>1</sup> | 99.97        | --           | --           | --                 | --                          | 48,000                | 1,800      | 3,500      | 1,600      | 10,000     | --            | 420          | 410          |
| 01/05/89              | 99.97        | 87.27        | 12.70        | --                 | --                          | 82,000                | 44,000     | 37,000     | 2,400      | 14,000     | --            | --           | --           |
| 04/06/89              | 99.97        | 87.75        | 12.22        | --                 | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 06/28/89              | 99.97        | 86.16        | 13.81        | --                 | --                          | 80,000                | 36,000     | 24,000     | 2,400      | 13,000     | --            | --           | --           |
| 10/03/89              | 99.97        | 85.70        | 14.27        | --                 | --                          | 240,000               | 40,000     | 35,000     | 2,600      | 15,000     | --            | --           | --           |
| 01/04/90              | 99.97        | 85.66        | 14.31        | --                 | --                          | 130,000               | 37,000     | 31,000     | 2,400      | 13,000     | --            | --           | --           |
| 04/03/90              | 99.97        | 86.47        | 13.50        | --                 | --                          | 120,000               | 41,000     | 33,000     | 2,500      | 14,000     | --            | --           | --           |
| 07/03/90              | 99.97        | 86.33        | 13.64        | --                 | --                          | 200,000               | 28,000     | 25,000     | 1,800      | 10,000     | --            | --           | --           |
| 11/06/90              | 99.97        | 84.83        | 15.14        | --                 | --                          | 370,000               | 38,000     | 36,000     | 4,700      | 31,000     | --            | --           | --           |
| 01/04/91              | 99.97        | 85.08        | 14.90        | 0.01               | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 04/03/91              | 99.97        | 88.41        | 11.56        | --                 | --                          | 140,000               | 36,000     | 32,000     | 2,700      | 17,000     | --            | --           | --           |
| 07/02/91              | 99.97        | 86.08        | 13.89        | --                 | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 10/02/91              | 99.97        | 84.71        | 15.26        | --                 | --                          | 230,000               | 34,000     | 31,000     | 2,700      | 16,000     | --            | --           | --           |
| 01/02/92              | 99.97        | 85.00        | 14.97        | --                 | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 04/07/92              | 99.97        | 86.53        | 13.44        | --                 | --                          | 220,000               | 35,000     | 30,000     | 2,500      | 14,000     | --            | --           | --           |
| 08/13/92              | 99.97        | 84.36        | 15.61        | --                 | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 12/03/92              | 99.97        | 83.68        | 16.29        | <0.02 <sup>2</sup> | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 03/25/93              | 99.97        | 89.00        | 10.97        | --                 | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 06/23/93              | 99.97        | 87.40        | 12.60        | 0.04               | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 09/21/93              | 99.97        | 85.99        | 14.00        | 0.03               | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 12/02/93              | 99.97        | 85.73        | 14.27        | 0.04               | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 03/08/94              | 99.97        | 87.81        | 12.16        | --                 | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 06/13/94              | 99.97        | 87.22        | 13.01        | 0.32               | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 10/04/94              | 99.97        | 84.41        | 15.56        | --                 | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 11/14/94              | 99.97        | 86.62        | 13.35        | --                 | --                          | 1,100,000             | 64,000     | 69,000     | 9,200      | 61,000     | --            | --           | --           |
| 05/15/95              | 99.97        | 89.79        | 10.18        | --                 | --                          | <50                   | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 08/04/95              | 99.97        | 88.20        | 11.77        | --                 | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 11/28/95              | 99.97        | 85.75        | 14.22        | --                 | --                          | 320,000               | 34,000     | 38,000     | 5,800      | 31,000     | 2,000         | --           | --           |
| 02/20/96              | 99.97        | 89.60        | 10.37        | Sheen              | --                          | SAMPLED SEMI-ANNUALLY |            |            |            | --         | --            | --           | --           |
| 05/29/96              | 99.97        | 89.08        | 10.89        | --                 | --                          | 150,000               | 23,000     | 25,000     | 2,200      | 12,000     | <500          | --           | --           |
| 08/27/96              | 99.97        | 87.22        | 12.75        | --                 | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 11/22/96              | 99.97        | 87.50        | 12.47        | --                 | --                          | 170,000               | 25,000     | 27,000     | 2,000      | 12,000     | <500          | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE          | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)                        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)           | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------------|--------------|--------------|--------------|---------------|-----------------------------|---------------------------------------|------------|------------|------------|------------|-------------------------|--------------|--------------|
| <b>MW-5 (cont)</b>        |              |              |              |               |                             |                                       |            |            |            |            |                         |              |              |
| 02/18/97                  | 99.97        | 90.46        | 9.51         | --            | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 05/23/97                  | 99.97        | 87.72        | 12.25        | --            | --                          | 160,000                               | 29,000     | 34,000     | 2,900      | 16,000     | <250                    | --           | --           |
| 08/04/97                  | 99.97        | 87.09        | 12.88        | --            | --                          | 130,000                               | 27,000     | 31,000     | 2,500      | 13,000     | <500                    | --           | --           |
| 11/25/97                  | 99.97        | 85.16        | 14.81        | --            | --                          | 310,000 <sup>5</sup>                  | 52,000     | 59,000     | 5,500      | 28,000     | 3,300                   | --           | --           |
| 02/25/98                  | 99.97        | 82.51        | 17.46        | --            | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 05/21/98                  | 99.97        | 88.37        | 11.60        | --            | --                          | 220,000                               | 20,000     | 26,000     | 2,000      | 10,000     | 8,500                   | --           | --           |
| 08/19/98                  | 99.97        | 82.27        | 17.70        | --            | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 11/19/98                  | 99.97        | --           | --           | --            | --                          | NOT SAMPLED DUE TO INSUFFICIENT WATER |            |            |            |            | --                      | --           | --           |
| 02/12/99                  | 99.97        | 87.18        | 12.79        | --            | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 05/10/99                  | 99.97        | 87.25        | 12.72        | --            | --                          | 102,000                               | 13,300     | 17,200     | 1,240      | <200       | 7,560/<250 <sup>7</sup> | --           | --           |
| 09/02/99                  | 99.97        | 85.18        | 14.79        | --            | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 02/03/00                  | 99.97        | 86.86        | 13.11        | --            | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 05/09/00 <sup>15</sup>    | 99.97        | 87.28        | 12.69        | 0.00          | 0.00                        | 360 <sup>8</sup>                      | 6.2        | <2.5       | <2.5       | 13         | 13                      | --           | --           |
| 08/02/00 <sup>15</sup>    | 99.97        | 85.81        | 14.16        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --                      | --           | --           |
| 11/09-10/00 <sup>15</sup> | 99.97        | 85.36        | 14.61        | 0.00          | 0.00                        | 3,280                                 | 331        | 235        | 35.7       | 260        | 9.41                    | --           | --           |
| 02/08/01 <sup>15</sup>    | 99.97        | 84.76        | 15.21        | 0.00          | 0.00                        | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 05/02/01 <sup>15</sup>    | 99.97        | 83.77        | 16.20        | 0.00          | 0.00                        | 26,700                                | 5,490      | 6,310      | 145        | 2,910      | <0.500                  | --           | --           |
| 08/28/01 <sup>15</sup>    | 99.97        | DRY          | --           | --            | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 11/26/01 <sup>15</sup>    | 99.97        | 84.61        | 15.36        | 0.00          | 0.00                        | 88,000                                | 14,000     | 19,000     | 1,300      | 8,000      | <200                    | --           | --           |
| 02/22/02 <sup>15</sup>    | 99.97        | 87.75        | 12.22        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --                      | --           | --           |
| 05/24/02 <sup>15</sup>    | 99.97        | 84.74        | 15.23        | 0.00          | 0.00                        | 92,000                                | 11,000     | 17,000     | 1,600      | 9,400      | <200                    | --           | --           |
| 08/29/02 <sup>15</sup>    | 99.97        | 84.65        | 15.32        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --                      | --           | --           |
| 11/29/02                  | 99.97        | 85.21        | 14.76        | 0.00          | 0.00                        | 62                                    | 4.9        | <0.50      | <0.50      | <1.5       | <2.5                    | --           | --           |
| 02/28/03                  | 99.97        | 88.22        | 11.75        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --                      | --           | --           |
| 05/30/03 <sup>17</sup>    | 99.97        | 87.36        | 12.61        | 0.00          | 0.00                        | 8,100                                 | 1,600      | 1,100      | 72         | 700        | 8                       | --           | --           |
| 08/22/03                  | 99.97        | 86.12        | 13.85        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --                      | --           | --           |
| 11/24-25/03 <sup>17</sup> | 99.97        | 85.01        | 14.96        | 0.00          | 0.00                        | 86,000                                | 9,300      | 16,000     | 1,200      | 6,200      | <10                     | --           | --           |
| 02/27/04                  | 99.97        | 89.54        | 10.43        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --                      | --           | --           |
| 06/21/04 <sup>17</sup>    | 99.97        | 85.39        | 14.58        | 0.00          | 0.00                        | 45,000                                | 4,700      | 12,000     | 870        | 5,000      | <10                     | --           | --           |
| 08/26/04                  | 99.97        | 84.29        | 15.68        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --                      | --           | --           |
| 11/29/04 <sup>17</sup>    | 99.97        | 84.77        | 15.20        | 0.00          | 0.00                        | 71,000                                | 5,000      | 13,000     | 870        | 5,200      | <10                     | --           | --           |
| 02/11/05                  | 99.97        | 87.46        | 12.51        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --                      | --           | --           |
| 06/16/05 <sup>17</sup>    | 99.97        | 88.84        | 11.13        | 0.00          | 0.00                        | 17,000                                | 1,400      | 3,900      | 220        | 1,700      | <5                      | --           | --           |
| 08/31/05                  | 99.97        | 85.99        | 13.98        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --                      | --           | --           |
| 11/30/05 <sup>17</sup>    | 99.97        | 85.03        | 14.94        | 0.00          | 0.00                        | 49,000                                | 2,900      | 12,000     | 840        | 5,000      | <25                     | --           | --           |



**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE             | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
|------------------------------|--------------|--------------|--------------|---------------|-----------------------------|-----------------------|------------|------------|------------|------------|---------------|--------------|--------------|
| <b>MW-5 (cont)</b>           |              |              |              |               |                             |                       |            |            |            |            |               |              |              |
| 02/27/06                     | 99.97        | 87.98        | 11.99        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 05/30-31/06 <sup>17,19</sup> | 99.97        | 89.14        | 10.83        | 0.00          | 0.00                        | 89,000                | 6,500      | 19,000     | 2,600      | 13,000     | <25           | --           | --           |
| 08/29/06 <sup>17</sup>       | 99.97        | 86.89        | 13.08        | 0.00          | 0.00                        | 110,000               | 5,900      | 22,000     | 2,400      | 13,000     | <50           | --           | --           |
| 12/13/06 <sup>17</sup>       | 99.97        | 87.95        | 12.02        | 0.00          | 0.00                        | 110,000               | 6,100      | 23,000     | 1,600      | 10,000     | <25           | --           | --           |
| <b>MW-6</b>                  |              |              |              |               |                             |                       |            |            |            |            |               |              |              |
| 02/05/88                     | --           | --           | --           | --            | --                          | 53,000                | 5,100      | 4,400      | 2,100      | 14,000     | --            | --           | --           |
| 06/15/88                     | --           | 87.92        | 13.51        | --            | --                          | 33,000                | 9,200      | 5,500      | 520        | 20,000     | --            | --           | --           |
| 09/27/88                     | 101.43       | 86.87        | 14.56        | --            | --                          | 17,000                | 2,200      | 2,800      | 1,700      | 5,100      | --            | --           | --           |
| 01/05/89                     | 101.43       | 87.95        | 13.48        | --            | --                          | 37,000                | 5,000      | 3,400      | 2,200      | 10,000     | --            | --           | --           |
| 04/06/89                     | 101.43       | 88.83        | 12.60        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 06/28/89                     | 101.43       | 86.85        | 14.58        | --            | --                          | 80,000                | 7,000      | 4,100      | 2,000      | 9,700      | --            | --           | --           |
| 10/03/89                     | 101.43       | 88.40        | 13.03        | --            | --                          | 110,000               | 8,500      | 5,100      | 2,600      | 14,000     | --            | --           | --           |
| 01/04/90                     | 101.43       | 86.35        | 15.08        | --            | --                          | 59,000                | 5,200      | 2,600      | 2,000      | 11,000     | --            | --           | --           |
| 04/03/90                     | 101.43       | 87.37        | 14.06        | --            | --                          | 31,000                | 6,600      | 2,600      | 2,200      | 12,000     | --            | --           | --           |
| 07/03/90                     | 101.43       | 87.15        | 14.28        | --            | --                          | 66,000                | 5,800      | 2,900      | 2,000      | 9,800      | --            | --           | --           |
| 11/06/90                     | 101.43       | 85.33        | 16.10        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 01/04/91                     | 101.43       | 85.91        | 15.52        | --            | --                          | 50,000                | 5,600      | 2,200      | 1,800      | 9,400      | --            | --           | --           |
| 04/03/91                     | 101.43       | 90.40        | 11.03        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 07/02/91                     | 101.43       | 86.99        | 14.44        | --            | --                          | 81,000                | 11,000     | 2,700      | 2,100      | 13,000     | --            | --           | --           |
| 10/02/91                     | 101.43       | 85.21        | 16.22        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 01/02/92                     | 101.43       | 85.72        | 15.71        | --            | --                          | 67,000                | 7,500      | 1,900      | 1,800      | 9,500      | --            | --           | --           |
| 04/07/92                     | 101.43       | 87.96        | 13.47        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 08/13/92                     | 101.43       | 85.46        | 15.97        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 12/03/92                     | 101.43       | 84.81        | 16.62        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 03/25/93                     | 101.43       | 90.85        | 10.58        | --            | --                          | 110,000               | 12,000     | 2,900      | 4,200      | 14,000     | --            | --           | --           |
| 06/23/93                     | 101.43       | 88.42        | 13.01        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 09/21/93                     | 101.43       | 86.69        | 14.74        | --            | --                          | 62,000                | 12,000     | 1,400      | 2,100      | 12,000     | --            | --           | --           |
| 12/02/93                     | 101.43       | 86.56        | 14.87        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 03/08/94                     | 101.43       | 89.39        | 12.04        | --            | --                          | 61,000                | 7,000      | 1,500      | 1,500      | 7,400      | --            | --           | --           |
| 06/13/94                     | 101.43       | 88.06        | 13.37        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 10/04/94                     | 101.43       | 85.87        | 15.56        | --            | --                          | 78,000                | 13,000     | 940        | 1,900      | 10,000     | --            | --           | --           |
| 11/14/94                     | 101.43       | 87.90        | 13.53        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 05/15/95                     | 101.43       | 90.90        | 10.53        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE          | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)                        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)            | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------------|--------------|--------------|--------------|---------------|-----------------------------|---------------------------------------|------------|------------|------------|------------|--------------------------|--------------|--------------|
| MW-6 (cont)               |              |              |              |               |                             |                                       |            |            |            |            |                          |              |              |
| 08/04/95                  | 101.43       | 89.05        | 12.38        | --            | --                          | 51,000                                | 8,600      | 1,400      | 1,900      | 7,800      | --                       | --           | --           |
| 11/28/95                  | 101.43       | 86.80        | 14.63        | --            | --                          | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --                       | --           | --           |
| 02/20/96                  | 101.43       | 91.71        | 9.72         | --            | --                          | 59,000                                | 11,000     | 1,600      | 2,100      | 9,400      | <500                     | --           | --           |
| 05/29/96                  | 101.43       | 90.49        | 10.94        | --            | --                          | --                                    | --         | --         | --         | --         | --                       | --           | --           |
| 08/27/96                  | 101.43       | 88.03        | 13.40        | --            | --                          | 84,000                                | 11,000     | 960        | 2,300      | 7,700      | <500                     | --           | --           |
| 11/22/96                  | 101.43       | 88.53        | 12.90        | --            | --                          | --                                    | --         | --         | --         | --         | --                       | --           | --           |
| 02/18/97                  | 101.43       | 91.42        | 10.01        | --            | --                          | 14,000                                | 3,700      | 160        | 720        | 1,800      | 400                      | --           | --           |
| 05/23/97                  | 101.43       | 88.68        | 12.75        | --            | --                          | --                                    | --         | --         | --         | --         | --                       | --           | --           |
| 08/04/97                  | 101.43       | 87.95        | 13.48        | --            | --                          | 62,000                                | 13,000     | 930        | 3,500      | 8,500      | 710                      | --           | --           |
| 11/25/97                  | 101.43       | 87.22        | 14.21        | --            | --                          | --                                    | --         | --         | --         | --         | --                       | --           | --           |
| 02/25/98                  | 101.43       | 86.58        | 14.85        | --            | --                          | 30,000                                | 2,400      | 910        | 740        | 4,000      | 2,600                    | --           | --           |
| 05/21/98                  | 101.43       | 89.76        | 11.67        | --            | --                          | --                                    | --         | --         | --         | --         | --                       | --           | --           |
| 08/19/98                  | 101.43       | 85.57        | 15.86        | --            | --                          | 37,000                                | 390        | 220        | 160        | 3,600      | 1,600/1,000 <sup>7</sup> | --           | --           |
| 11/19/98                  | 101.43       | --           | --           | --            | --                          | NOT SAMPLED DUE TO INSUFFICIENT WATER |            |            | --         | --         | --                       | --           | --           |
| 02/12/99                  | 101.43       | 89.60        | 11.83        | --            | --                          | 80                                    | 2.4        | <0.5       | 0.68       | 6.2        | <2.5                     | --           | --           |
| 05/10/99                  | 101.43       | 88.43        | 13.00        | --            | --                          | --                                    | --         | --         | --         | --         | --                       | --           | --           |
| 09/02/99                  | 101.43       | 85.71        | 15.72        | --            | --                          | 4,440                                 | 23.4       | <5.0       | 45.3       | 46.2       | <50                      | --           | --           |
| 02/03/00                  | 101.43       | 88.23        | 13.20        | --            | --                          | 8,300                                 | 22         | <10        | 43         | 140        | 77                       | --           | --           |
| 05/09/00 <sup>15</sup>    | 101.43       | 88.38        | 13.05        | 0.00          | 0.00                        | --                                    | --         | --         | --         | --         | --                       | --           | --           |
| 08/02/00 <sup>15</sup>    | 101.43       | 86.68        | 14.75        | 0.00          | 0.00                        | 1,700 <sup>8</sup>                    | 32         | 4.9        | <2.5       | <2.5       | 55                       | --           | --           |
| 11/09-10/00 <sup>15</sup> | 101.43       | 85.87        | 15.56        | 0.00          | 0.00                        | --                                    | --         | --         | --         | --         | --                       | --           | --           |
| 02/08/01 <sup>15</sup>    | 101.43       | 85.56        | 15.87        | 0.00          | 0.00                        | --                                    | --         | --         | --         | --         | --                       | --           | --           |
| 05/02/01 <sup>15</sup>    | 101.43       | DRY          | --           | --            | --                          | --                                    | --         | --         | --         | --         | --                       | --           | --           |
| 08/28/01 <sup>15</sup>    | 101.43       | DRY          | --           | --            | --                          | --                                    | --         | --         | --         | --         | --                       | --           | --           |
| 11/26/01 <sup>15</sup>    | 101.43       | 85.97        | 15.46        | 0.00          | 0.00                        | --                                    | --         | --         | --         | --         | --                       | --           | --           |
| 02/22/02 <sup>15</sup>    | 101.43       | 89.49        | 11.94        | 0.00          | 0.00                        | 6,300                                 | <10        | 1.7        | 17         | 26         | <25                      | --           | --           |
| 05/24/02 <sup>15</sup>    | 101.43       | 85.89        | 15.54        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --                       | --           | --           |
| 08/29/02 <sup>15</sup>    | 101.43       | DRY          | --           | --            | --                          | --                                    | --         | --         | --         | --         | --                       | --           | --           |
| 11/29/02                  | 101.43       | 85.65        | 15.78        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --                       | --           | --           |
| 02/28/03                  | 101.43       | 89.36        | 12.07        | 0.00          | 0.00                        | 180                                   | <0.50      | <0.50      | <0.50      | <1.5       | <2.5                     | --           | --           |
| 05/30/03                  | 101.43       | 88.59        | 12.84        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --                       | --           | --           |
| 08/22/03                  | 101.43       | 87.03        | 14.40        | 0.00          | 0.00                        | NOT SAMPLED DUE TO INSUFFICIENT WATER |            |            | --         | --         | --                       | --           | --           |
| 11/24-25/03               | 101.43       | 86.31        | 15.12        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --                       | --           | --           |
| 02/27/04 <sup>17</sup>    | 101.43       | 91.37        | 10.06        | 0.00          | 0.00                        | <50                                   | <0.5       | <0.5       | <0.5       | <0.5       | <0.5                     | --           | --           |
| 06/21/04                  | 101.43       | 86.97        | 14.46        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --                       | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| Hayward, California    |              |                   |              |               |                             |                                       |            |            |            |            |               |              |              |
|------------------------|--------------|-------------------|--------------|---------------|-----------------------------|---------------------------------------|------------|------------|------------|------------|---------------|--------------|--------------|
| WELL ID/<br>DATE       | TOC<br>(ft.) | GWE<br>(msl)      | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)                        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
| MW-6 (cont)            |              |                   |              |               |                             |                                       |            |            |            |            |               |              |              |
| 08/26/04               | 101.43       | DRY AT 15.21 FEET |              | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 11/29/04               | 101.43       | DRY AT 14.61 FEET |              | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 02/11/05 <sup>17</sup> | 101.43       | 88.76             | 12.67        | 0.00          | 0.00                        | <50                                   | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 06/16/05               | 101.43       | 89.12             | 12.31        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --            | --           | --           |
| 08/31/05               | 101.43       | 86.90             | 14.53        | 0.00          | 0.00                        | NOT SAMPLED DUE TO INSUFFICIENT WATER |            |            |            | --         | --            | --           | --           |
| 11/30/05               | 101.43       | 86.32             | 15.11        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --            | --           | --           |
| 02/27/06 <sup>17</sup> | 101.43       | 89.46             | 11.97        | 0.00          | 0.00                        | <50                                   | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 05/30-31/06            | 101.43       | 89.68             | 11.75        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --            | --           | --           |
| 08/29/06 <sup>17</sup> | 101.43       | 87.07             | 14.36        | 0.00          | 0.00                        | 110                                   | 0.6        | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 12/13/06               | 101.43       | 88.38             | 13.05        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --            | --           | --           |
| MW-7                   |              |                   |              |               |                             |                                       |            |            |            |            |               |              |              |
| 02/05/88               | --           | --                | --           | --            | --                          | 81,000                                | 34,000     | 36,000     | 2,400      | 16,000     | --            | --           | --           |
| 06/15/88               | --           | 88.34             | 12.57        | --            | --                          | 77,000                                | 40,000     | 41,000     | 1,400      | 24,000     | --            | --           | --           |
| 09/27/88               | 100.91       | 87.31             | 13.60        | --            | --                          | 30,000                                | 9,700      | 8,900      | 400        | 4,100      | --            | <10          | 2,600        |
| 01/05/89               | 100.91       | 87.93             | 12.98        | --            | --                          | 96,000                                | 36,000     | 38,000     | 2,800      | 16,000     | --            | --           | --           |
| 04/06/89               | 100.91       | 88.57             | 12.34        | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 06/28/89               | 100.91       | 86.83             | 14.08        | --            | --                          | 110,000                               | 31,000     | 30,000     | 2,600      | 16,000     | --            | --           | --           |
| 10/03/89               | 100.91       | 86.38             | 14.53        | --            | --                          | 230,000                               | 34,000     | 34,000     | 2,400      | 15,000     | --            | --           | --           |
| 01/04/90               | 100.91       | 86.42             | 14.49        | --            | --                          | 150,000                               | 41,000     | 40,000     | 2,400      | 15,000     | --            | --           | --           |
| 04/03/90               | 100.91       | 87.25             | 13.66        | --            | --                          | 100,000                               | 31,000     | 28,000     | 2,100      | 16,000     | --            | --           | --           |
| 07/03/90               | 100.91       | 87.05             | 13.86        | --            | --                          | 190,000                               | 30,000     | 27,000     | 1,800      | 13,000     | --            | --           | --           |
| 11/06/90               | 100.91       | 85.33             | 15.58        | --            | --                          | 160,000                               | 27,000     | 25,000     | 1,900      | 15,000     | --            | --           | --           |
| 01/04/91               | 100.91       | 85.66             | 15.25        | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 04/03/91               | 100.91       | 89.50             | 11.41        | --            | --                          | 240,000                               | 40,000     | 36,000     | 2,400      | 18,000     | --            | --           | --           |
| 07/02/91               | 100.91       | 86.73             | 14.18        | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 10/02/91               | 100.91       | 85.13             | 15.78        | --            | --                          | 220,000                               | 26,000     | 27,000     | 2,500      | 18,000     | --            | --           | --           |
| 01/02/92               | 100.91       | 85.46             | 15.45        | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 04/07/92               | 100.91       | 87.43             | 13.48        | --            | --                          | 260,000                               | 27,000     | 26,000     | 2,400      | 15,000     | --            | --           | --           |
| 08/13/92               | 100.91       | 85.02             | 15.89        | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 12/03/92               | 100.91       | 84.48             | 16.43        | --            | --                          | 330,000                               | 29,000     | 31,000     | 3,300      | 18,000     | --            | --           | --           |
| 03/25/93               | 100.91       | 89.81             | 11.10        | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 06/23/93               | 100.91       | 88.13             | 13.63        | 1.06          | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 09/21/93               | 100.91       | 86.57             | 14.88        | 0.67          | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE          | TOC<br>(ft.)     | GWE<br>(msl)              | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)                        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)           | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------------|------------------|---------------------------|--------------|---------------|-----------------------------|---------------------------------------|------------|------------|------------|------------|-------------------------|--------------|--------------|
| MW-7 (cont)               |                  |                           |              |               |                             |                                       |            |            |            |            |                         |              |              |
| 12/02/93                  | 100.91           | 86.32                     | 14.74        | 0.19          | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 03/08/94                  | 100.91           | 88.54                     | 12.37        | --            | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 06/13/94                  | 100.91           | 88.03                     | 13.12        | 0.30          | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 10/04/94                  | 100.91           | INACCESSIBLE <sup>3</sup> | --           | --            | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 11/14/94                  | 100.91           | 87.22                     | 13.83        | 0.18          | 0.50                        | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 05/15/95                  | 100.91           | 89.85                     | 11.07        | 0.01          | 0.00                        | <50                                   | <0.5       | <0.5       | <0.5       | <0.5       | --                      | --           | --           |
| 08/04/95                  | 100.91           | 88.38                     | 12.53        | --            | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 11/28/95                  | 100.91           | 86.53                     | 14.62        | 0.30          | 2.00                        | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 02/20/96                  | 100.91           | 90.84                     | 10.09        | 0.02          | 0.0625                      | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --                      | --           | --           |
| 05/29/96                  | 100.91           | 90.00                     | 10.93        | 0.02          | 0.50                        | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 08/27/96                  | 100.91           | 88.18                     | 12.75        | 0.02          | 0.50                        | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 11/22/96                  | 100.91           | 87.94                     | 12.99        | 0.02          | 0.50                        | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 02/18/97                  | 100.91           | 91.33                     | 9.58         | 0.01          | 0.50                        | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 05/23/97                  | 100.91           | 88.36                     | 12.55        | --            | --                          | 8,300                                 | 210        | 580        | 130        | 1,400      | <250                    | --           | --           |
| 08/04/97                  | 100.91           | 87.68                     | 13.23        | --            | --                          | 96,000                                | 12,000     | 16,000     | 2,300      | 14,000     | 3,600                   | --           | --           |
| 02/25/98                  | 100.91           | 83.89                     | 17.02        | --            | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 05/21/98                  | 100.91           | 88.98                     | 11.93        | --            | --                          | 150,000                               | 7,100      | 15,000     | 1,700      | 9,600      | 21,000                  | --           | --           |
| 08/19/98                  | 100.91           | 82.72                     | 18.19        | --            | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 11/19/98                  | 100.91           | --                        | --           | --            | --                          | NOT SAMPLED DUE TO INSUFFICIENT WATER |            |            |            | --         | --                      | --           | --           |
| 02/12/99                  | 100.91           | 88.10                     | 12.81        | --            | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 05/10/99                  | 100.91           | 87.87                     | 13.04        | --            | --                          | 11,200                                | 384        | 764        | 116        | 618        | <1,000/558 <sup>7</sup> | --           | --           |
| 09/02/99                  | 100.91           | 85.16                     | 15.75        | --            | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 02/03/00                  | 100.91           | 86.84                     | 14.07        | --            | --                          | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 05/09/00 <sup>15</sup>    | 100.91           | 87.55                     | 13.36        | 0.00          | 0.00                        | 150 <sup>8</sup>                      | 0.52       | <0.50      | <0.50      | 2.1        | 130                     | --           | --           |
| 08/02/00 <sup>15</sup>    | 100.91           | 85.94                     | 14.97        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --                      | --           | --           |
| 11/09-10/00 <sup>15</sup> | 100.91           | 85.93                     | 14.98        | 0.00          | 0.00                        | 559                                   | 24.1       | 12.4       | 2.34       | 12.5       | 5.32                    | --           | --           |
| 02/08/01 <sup>15</sup>    | 100.91           | 84.89                     | 16.02        | 0.00          | 0.00                        | --                                    | --         | --         | --         | --         | --                      | --           | --           |
| 05/02/01 <sup>15</sup>    | 100.91           | 83.21                     | 17.70        | 0.00          | 0.00                        | NOT SAMPLED DUE TO INSUFFICIENT WATER |            |            |            | --         | --                      | --           | --           |
| 08/28/01 <sup>15</sup>    | 100.91           | 82.92                     | 17.99        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --                      | --           | --           |
| 11/26/01 <sup>15</sup>    | 100.91           | 84.76                     | 16.15        | 0.00          | 0.00                        | 82,000                                | 12,000     | 23,000     | 840        | 6,500      | <100                    | --           | --           |
| 02/22/02 <sup>15</sup>    | 100.91           | 88.22                     | 12.69        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --                      | --           | --           |
| 05/24/02 <sup>15</sup>    | 100.91           | 84.73                     | 16.18        | 0.00          | 0.00                        | NOT SAMPLED DUE TO INSUFFICIENT WATER |            |            |            | --         | --                      | --           | --           |
| 08/29/02 <sup>15</sup>    | 100.91           | 84.74                     | 16.17        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --                      | --           | --           |
| 11/29/02                  | 100.91           | 85.59                     | 15.32        | 0.00          | 0.00                        | 890                                   | 50         | 150        | 14         | 77         | <10                     | --           | --           |
| 02/28/03                  | -- <sup>16</sup> | -- <sup>16</sup>          | 10.07        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            | --         | --                      | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE          | TOC<br>(ft.)     | GWE<br>(mst)     | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)                        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------------|------------------|------------------|--------------|---------------|-----------------------------|---------------------------------------|------------|------------|------------|------------|---------------|--------------|--------------|
| <b>MW-7 (cont)</b>        |                  |                  |              |               |                             |                                       |            |            |            |            |               |              |              |
| 05/30/03 <sup>17</sup>    | -- <sup>16</sup> | -- <sup>16</sup> | 11.12        | 0.00          | 0.00                        | 190                                   | 0.8        | 1          | 1          | 3          | 62            | --           | --           |
| 08/22/03                  | -- <sup>16</sup> | -- <sup>16</sup> | DRY          | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 11/24-25/03 <sup>17</sup> | -- <sup>16</sup> | -- <sup>16</sup> | 13.99        | 0.00          | 0.00                        | 1,000                                 | 110        | 6          | 18         | 6          | 6             | --           | --           |
| 02/27/04                  | -- <sup>16</sup> | -- <sup>16</sup> | 11.31        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            |            | --            | --           | --           |
| 06/21/04                  | -- <sup>16</sup> | -- <sup>16</sup> | 13.48        | 0.00          | 0.00                        | NOT SAMPLED DUE TO INSUFFICIENT WATER |            |            |            |            | --            | --           | --           |
| 08/26/04                  | -- <sup>16</sup> | -- <sup>16</sup> | 14.33        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            |            | --            | --           | --           |
| 11/29/04 <sup>17</sup>    | -- <sup>16</sup> | -- <sup>16</sup> | 14.15        | 0.00          | 0.00                        | 1,800                                 | 480        | 2          | 32         | 14         | 28            | --           | --           |
| 02/11/05                  | -- <sup>16</sup> | -- <sup>16</sup> | 11.16        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            |            | --            | --           | --           |
| 06/16/05 <sup>17</sup>    | -- <sup>16</sup> | -- <sup>16</sup> | 10.84        | 0.00          | 0.00                        | <50                                   | <0.5       | <0.5       | <0.5       | <0.5       | 29            | --           | --           |
| 08/31/05                  | -- <sup>16</sup> | -- <sup>16</sup> | 12.15        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            |            | --            | --           | --           |
| 11/30/05 <sup>17</sup>    | -- <sup>16</sup> | -- <sup>16</sup> | 13.91        | 0.00          | 0.00                        | 120                                   | 10         | 1          | <0.5       | <0.5       | 9             | --           | --           |
| 02/27/06                  | -- <sup>16</sup> | -- <sup>16</sup> | 10.47        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            |            | --            | --           | --           |
| 05/30-31/06 <sup>17</sup> | -- <sup>16</sup> | -- <sup>16</sup> | 10.10        | 0.00          | 0.00                        | 91                                    | 1          | 3          | 0.6        | 0.9        | 99            | --           | --           |
| 08/29/06                  | -- <sup>16</sup> | -- <sup>16</sup> | 12.62        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            |            |            | --            | --           | --           |
| 12/13/06 <sup>17</sup>    | -- <sup>16</sup> | -- <sup>16</sup> | 12.57        | 0.00          | 0.00                        | <50                                   | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| <b>MW-8</b>               |                  |                  |              |               |                             |                                       |            |            |            |            |               |              |              |
| 10/27/88                  | --               | --               | --           | --            | --                          | 190,000                               | 27,000     | 43,000     | 2,200      | 15,000     | --            | --           | --           |
| 01/05/89                  | --               | 87.65            | 12.02        | --            | --                          | 87,000                                | 24,000     | 39,000     | 3,000      | 15,000     | --            | --           | --           |
| 04/06/89                  | 99.67            | 87.89            | 11.78        | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 06/28/89                  | 99.67            | 86.27            | 13.40        | --            | --                          | 120,000                               | 22,000     | 35,000     | 2,900      | 16,000     | --            | --           | --           |
| 10/03/89                  | 99.67            | 85.92            | 13.84        | 0.11          | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 01/04/90                  | 99.67            | 85.76            | 13.99        | 0.10          | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 04/03/90                  | 99.67            | 86.84            | 13.07        | 0.30          | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 07/03/90                  | 99.67            | 86.59            | 13.11        | 0.04          | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 11/06/90                  | 99.67            | 85.02            | 14.77        | 0.15          | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 01/04/91                  | 99.67            | 85.22            | 14.59        | 0.18          | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 04/03/91                  | 99.67            | 88.18            | 11.53        | 0.05          | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 07/02/91                  | 99.67            | 86.34            | 13.71        | 0.48          | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 10/02/91                  | 99.67            | 85.05            | 14.84        | 0.27          | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 01/02/92                  | 99.67            | 84.86            | 15.05        | 0.30          | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 04/07/92                  | 99.67            | 87.73            | 12.17        | 0.29          | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 08/13/92                  | 99.67            | 84.96            | 14.96        | 0.31          | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 12/03/92                  | 99.67            | 84.44            | 15.85        | 0.78          | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |

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Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE          | TOC<br>(ft.) | GWE<br>(mst) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)            | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------------|--------------|--------------|--------------|---------------|-----------------------------|-----------------------|------------|------------|------------|------------|--------------------------|--------------|--------------|
| MW-8 (cont)               |              |              |              |               |                             |                       |            |            |            |            |                          |              |              |
| 03/25/93                  | 99.67        | 88.89        | 10.78        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 06/23/93                  | 99.67        | 87.60        | 12.27        | 0.25          | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 09/21/93                  | 99.67        | 86.25        | 13.68        | 0.32          | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 12/02/93                  | 99.67        | 85.86        | 14.00        | 0.24          | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 03/08/94                  | 99.67        | 87.83        | 11.84        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 06/13/94                  | 99.67        | 87.58        | 12.11        | 0.03          | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 10/04/94                  | 99.67        | 85.47        | 14.20        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 11/14/94                  | 99.67        | 85.61        | 14.06        | --            | --                          | 140,000               | 12,000     | 36,000     | 2,400      | 17,000     | --                       | --           | --           |
| 05/15/95                  | 99.67        | 89.72        | 9.95         | --            | --                          | <50                   | <0.5       | <0.5       | <0.5       | <0.5       | --                       | --           | --           |
| 08/04/95                  | 99.67        | 88.53        | 11.14        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 11/28/95                  | 99.67        | 86.35        | 13.32        | --            | --                          | 100,000               | 6,900      | 34,000     | 2,700      | 16,000     | 650                      | --           | --           |
| 02/20/96                  | 99.67        | 89.67        | 10.00        | --            | --                          | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --                       | --           | --           |
| 05/29/96                  | 99.67        | 89.37        | 10.30        | --            | --                          | 130,000               | 8,800      | 30,000     | 2,300      | 14,000     | <500                     | --           | --           |
| 08/27/96                  | 99.67        | 87.42        | 12.25        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 11/22/96                  | 99.67        | 87.66        | 12.01        | --            | --                          | 150,000               | 7,400      | 33,000     | 2,400      | 14,000     | <500                     | --           | --           |
| 02/18/97                  | 99.67        | 90.56        | 9.11         | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 05/23/97                  | 99.67        | 88.09        | 11.58        | --            | --                          | 140,000               | 11,000     | 38,000     | 3,200      | 18,000     | <250                     | --           | --           |
| 08/04/97                  | 99.67        | 87.49        | 12.18        | --            | --                          | 140,000               | 8,000      | 38,000     | 3,500      | 18,000     | <500                     | --           | --           |
| 11/25/97                  | 99.67        | 82.62        | 17.05        | --            | --                          | 290,000 <sup>5</sup>  | 15,000     | 71,000     | 7,400      | 36,000     | 3,600                    | --           | --           |
| 02/25/98                  | 99.67        | 89.64        | 10.03        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 05/21/98                  | 99.67        | 90.26        | 9.41         | --            | --                          | 110,000               | 2,800      | 11,000     | 1,200      | 9,800      | 660                      | --           | --           |
| 08/19/98                  | 99.67        | 82.47        | 17.20        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 11/19/98                  | 99.67        | 83.00        | 16.67        | --            | --                          | 51,000                | 3,100      | 25,000     | 2,300      | 15,000     | 3,100                    | --           | --           |
| 02/12/99                  | 99.67        | 89.15        | 10.52        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 05/10/99                  | 99.67        | 88.72        | 10.95        | --            | --                          | 104,000               | 2,980      | 22,000     | 1,960      | 12,800     | <2,500/<333 <sup>7</sup> | --           | --           |
| 09/02/99                  | 99.67        | 89.40        | 10.27        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 02/03/00                  | 99.67        | 88.22        | 11.45        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 05/09/00 <sup>15</sup>    | 99.67        | 88.77        | 10.90        | 0.00          | 0.00                        | 37,000 <sup>8</sup>   | 2,200      | 12,000     | <100       | 8,400      | 1,900                    | --           | --           |
| 08/02/00 <sup>15</sup>    | 99.67        | 87.42        | 12.25        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --                       | --           | --           |
| 11/09-10/00 <sup>15</sup> | 99.67        | 86.73        | 12.94        | 0.00          | 0.00                        | 63,100                | 2,330      | 17,200     | 1,520      | 11,300     | <250                     | --           | --           |
| 02/08/01 <sup>15</sup>    | 99.67        | 86.42        | 13.25        | 0.00          | 0.00                        | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 05/02/01 <sup>15</sup>    | 99.67        | 85.51        | 14.16        | 0.00          | 0.00                        | 79,400                | 1,120      | 18,900     | <2,500     | 13,400     | 47.6                     | --           | --           |
| 08/28/01 <sup>15</sup>    | 99.67        | 84.08        | 15.59        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --                       | --           | --           |
| 11/26/01 <sup>15</sup>    | 99.67        | 86.07        | 13.60        | 0.00          | 0.00                        | 48,000                | 640        | 10,000     | 980        | 8,500      | <100                     | --           | --           |
| 02/22/02 <sup>15</sup>    | 99.67        | 89.16        | 10.51        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --                       | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE             | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
|------------------------------|--------------|--------------|--------------|---------------|-----------------------------|-----------------------|------------|------------|------------|------------|---------------|--------------|--------------|
| <b>MW-8 (cont)</b>           |              |              |              |               |                             |                       |            |            |            |            |               |              |              |
| 05/24/02 <sup>15</sup>       | 99.67        | 86.61        | 13.06        | 0.00          | 0.00                        | 62,000                | 1,100      | 14,000     | 1,300      | 9,600      | <200          | --           | --           |
| 08/29/02 <sup>15</sup>       | 99.67        | 86.11        | 13.56        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 11/29/02                     | 99.67        | 86.63        | 13.04        | 0.00          | 0.00                        | 57,000                | 590        | 11,000     | 1,200      | 10,000     | <50           | --           | --           |
| 02/28/03                     | 99.67        | 89.59        | 10.08        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 05/30/03 <sup>17</sup>       | 99.67        | 88.67        | 11.00        | 0.00          | 0.00                        | 13,000                | 100        | 650        | 270        | 2,100      | <0.5          | --           | --           |
| 08/22/03 <sup>15</sup>       | 99.67        | 86.97        | 12.70        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 11/24-25/03 <sup>17</sup>    | 99.67        | 86.39        | 13.28        | 0.00          | 0.00                        | 64,000                | 450        | 17,000     | 1,300      | 9,900      | <5            | --           | --           |
| 02/27/04                     | 99.67        | 89.46        | 10.21        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 06/21/04 <sup>17</sup>       | 99.67        | 86.87        | 12.80        | 0.00          | 0.00                        | 18,000                | 140        | 2,100      | 540        | 4,400      | <3            | --           | --           |
| 08/26/04                     | 99.67        | 85.82        | 13.85        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 11/29/04 <sup>17</sup>       | 99.67        | 86.22        | 13.45        | 0.00          | 0.00                        | 67,000                | 250        | 13,000     | 1,000      | 6,800      | <10           | --           | --           |
| 02/11/05                     | 99.67        | 88.75        | 10.92        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 06/16/05 <sup>17</sup>       | 99.67        | 89.29        | 10.38        | 0.00          | 0.00                        | 15,000                | 120        | 920        | 390        | 2,500      | <1            | --           | --           |
| 08/31/05                     | 99.67        | 86.91        | 12.76        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 11/30/05 <sup>17</sup>       | 99.67        | 86.65        | 13.02        | 0.00          | 0.00                        | 32,000                | 88         | 5,600      | 650        | 4,000      | <10           | --           | --           |
| 02/27/06                     | 99.67        | 89.46        | 10.21        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 05/30-31/06 <sup>17,20</sup> | 99.67        | 89.59        | 10.08        | 0.00          | 0.00                        | 53,000                | 200        | 9,800      | 1,400      | 6,700      | <5            | --           | --           |
| 08/29/06                     | 99.67        | 87.60        | 12.07        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 12/13/06 <sup>17,18</sup>    | 99.67        | 87.46        | 12.21        | 0.00          | 0.00                        | 23,000                | 54         | 2,500      | 680        | 3,400      | <3            | --           | --           |
| <b>MW-9</b>                  |              |              |              |               |                             |                       |            |            |            |            |               |              |              |
| 10/27/88                     | --           | --           | --           | --            | --                          | 50,000                | 2,000      | 9,900      | 2,000      | 14,000     | --            | --           | --           |
| 01/05/89                     | --           | 88.52        | 12.63        | --            | --                          | 55,000                | 670        | 8,900      | 3,400      | 16,000     | --            | --           | --           |
| 04/06/89                     | 101.15       | 88.69        | 12.46        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 06/28/89                     | 101.15       | 87.11        | 14.04        | --            | --                          | 100,000               | 510        | 4,500      | 2,600      | 13,000     | --            | --           | --           |
| 10/03/89                     | 101.15       | 86.54        | 14.61        | --            | --                          | 130,000               | 540        | 8,000      | 3,200      | 17,000     | --            | --           | --           |
| 01/04/90                     | 101.15       | 86.56        | 14.59        | --            | --                          | 83,000                | 600        | 4,600      | 2,600      | 14,000     | --            | --           | --           |
| 04/03/90                     | 101.15       | 87.40        | 13.75        | --            | --                          | 52,000                | 1,600      | 5,400      | 3,100      | 16,000     | --            | --           | --           |
| 07/03/90                     | 101.15       | 87.31        | 13.84        | --            | --                          | 100,000               | 520        | 5,400      | 3,200      | 16,000     | --            | --           | --           |
| 11/06/90                     | 101.15       | 85.73        | 15.42        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 01/04/91                     | 101.15       | 85.78        | 15.37        | --            | --                          | 59,000                | 1,100      | 5,600      | 2,500      | 13,000     | --            | --           | --           |
| 04/03/91                     | 101.15       | 88.88        | 12.27        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 07/02/91                     | 101.15       | 86.98        | 14.17        | --            | --                          | 130,000               | 1,900      | 7,600      | 3,600      | 20,000     | --            | --           | --           |
| 10/02/91                     | 101.15       | 85.47        | 15.68        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE          | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)         | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------------|--------------|--------------|--------------|---------------|-----------------------------|-----------------------|------------|------------|------------|------------|-----------------------|--------------|--------------|
| <b>MW-9 (cont)</b>        |              |              |              |               |                             |                       |            |            |            |            |                       |              |              |
| 01/02/92                  | 101.15       | 85.50        | 15.65        | --            | --                          | 100,000               | 3,300      | 8,200      | 2,800      | 14,000     | --                    | --           | --           |
| 04/07/92                  | 101.15       | 87.31        | 13.84        | --            | --                          | --                    | --         | --         | --         | --         | --                    | --           | --           |
| 08/13/92                  | 101.15       | 85.65        | 15.50        | --            | --                          | 45,000                | 1,300      | 3,000      | 1,500      | 7,100      | --                    | --           | --           |
| 12/03/92                  | 101.15       | 84.49        | 16.66        | --            | --                          | --                    | --         | --         | --         | --         | --                    | --           | --           |
| 03/25/93                  | 101.15       | 89.67        | 11.48        | --            | --                          | 220,000               | 540        | 3,200      | 2,100      | 18,000     | --                    | --           | --           |
| 06/23/93                  | 101.15       | 88.32        | 12.83        | --            | --                          | --                    | --         | --         | --         | --         | --                    | --           | --           |
| 09/21/93                  | 101.15       | 86.84        | 14.31        | --            | --                          | 54,000                | 1,900      | 3,400      | 1,700      | 9,100      | --                    | --           | --           |
| 12/02/93                  | 101.15       | 86.46        | 14.70        | 0.01          | --                          | --                    | --         | --         | --         | --         | --                    | --           | --           |
| 03/08/94                  | 101.15       | 88.52        | 12.63        | --            | --                          | 49,000                | 800        | 780        | 390        | 3,600      | --                    | --           | --           |
| 06/13/94                  | 101.15       | 87.50        | 13.65        | --            | --                          | --                    | --         | --         | --         | --         | --                    | --           | --           |
| 10/04/94                  | 101.15       | 85.95        | 15.20        | --            | --                          | 180,000               | 2,600      | 5,400      | 1,700      | 11,000     | --                    | --           | --           |
| 11/14/94                  | 101.15       | 86.90        | 14.25        | --            | --                          | --                    | --         | --         | --         | --         | --                    | --           | --           |
| 05/15/95                  | 101.15       | 90.51        | 10.64        | --            | --                          | --                    | --         | --         | --         | --         | --                    | --           | --           |
| 08/04/95                  | 101.15       | 89.26        | 11.89        | --            | --                          | 42,000                | 1,400      | 2,700      | 1,700      | 9,000      | --                    | --           | --           |
| 11/28/95                  | 101.15       | 87.23        | 13.92        | --            | --                          | SAMPLED SEMI-ANNUALLY |            |            |            | --         | --                    | --           | --           |
| 02/20/96                  | 101.15       | 90.54        | 10.61        | Sheen         | --                          | 41,000                | 1,600      | 1,700      | 750        | 6,500      | <100                  | --           | --           |
| 05/29/96                  | 101.15       | 90.34        | 10.81        | --            | --                          | --                    | --         | --         | --         | --         | --                    | --           | --           |
| 08/27/96                  | 101.15       | 88.25        | 12.90        | Sheen         | --                          | 71,000                | 2,700      | 3,600      | 920        | 5,900      | 290                   | --           | --           |
| 11/22/96                  | 101.15       | 88.27        | 12.88        | --            | --                          | --                    | --         | --         | --         | --         | --                    | --           | --           |
| 02/18/97                  | 101.15       | 91.49        | 9.66         | 0.01          | --                          | 78,000                | 1,800      | 3,800      | 2,300      | 13,000     | 510                   | --           | --           |
| 05/23/97                  | 101.15       | 88.62        | 12.53        | --            | --                          | --                    | --         | --         | --         | --         | --                    | --           | --           |
| 08/04/97                  | 101.15       | 88.15        | 13.00        | --            | --                          | 73,000                | 2,600      | 2,200      | 440        | 9,600      | 370                   | --           | --           |
| 11/25/97                  | 101.15       | 84.03        | 17.12        | --            | --                          | --                    | --         | --         | --         | --         | --                    | --           | --           |
| 02/25/98                  | 101.15       | 88.46        | 12.69        | --            | --                          | 34,000                | 150        | 510        | 1,300      | 6,400      | <250                  | --           | --           |
| 05/21/98                  | 101.15       | 91.01        | 10.14        | --            | --                          | --                    | --         | --         | --         | --         | --                    | --           | --           |
| 08/19/98                  | 101.15       | 86.05        | 15.10        | --            | --                          | 42,000                | <50        | 330        | 890        | 4,200      | <250                  | --           | --           |
| 11/19/98                  | 101.15       | 85.18        | 15.97        | --            | --                          | --                    | --         | --         | --         | --         | --                    | --           | --           |
| 02/12/99                  | 101.15       | 89.90        | 11.25        | --            | --                          | 13,000                | <100       | 200        | 560        | 2,200      | <500                  | --           | --           |
| 05/10/99                  | 101.15       | 88.81        | 12.34        | --            | --                          | 16,900                | <50        | 112        | 506        | 1,850      | <500/<20 <sup>7</sup> | --           | --           |
| 09/02/99                  | 101.15       | 89.81        | 11.34        | --            | --                          | 7,200                 | <25        | <25        | 185        | 493        | <250                  | --           | --           |
| 02/03/00                  | 101.15       | 88.93        | 12.22        | --            | --                          | 11,000                | 68         | 22         | 380        | 1,000      | 66                    | --           | --           |
| 05/09/00 <sup>15</sup>    | 101.15       | 89.55        | 11.60        | 0.00          | 0.00                        | --                    | --         | --         | --         | --         | --                    | --           | --           |
| 08/02/00 <sup>15</sup>    | 101.15       | 88.10        | 13.05        | 0.00          | 0.00                        | 3,400 <sup>8</sup>    | 41         | 10         | <5.0       | 360        | 77                    | --           | --           |
| 11/09-10/00 <sup>15</sup> | 101.15       | 87.51        | 13.64        | 0.00          | 0.00                        | --                    | --         | --         | --         | --         | --                    | --           | --           |
| 02/08/01 <sup>15</sup>    | 101.15       | 87.09        | 14.06        | 0.00          | 0.00                        | --                    | --         | --         | --         | --         | --                    | --           | --           |



**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| Hayward, California       |              |                                         |              |               |                             |                                       |            |            |            |            |               |              |              |
|---------------------------|--------------|-----------------------------------------|--------------|---------------|-----------------------------|---------------------------------------|------------|------------|------------|------------|---------------|--------------|--------------|
| WELL ID/<br>DATE          | TOC<br>(ft.) | GWE<br>(msl)                            | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)                        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
| MW-9 (cont)               |              |                                         |              |               |                             |                                       |            |            |            |            |               |              |              |
| 05/02/01 <sup>15</sup>    | 101.15       | 86.20                                   | 14.95        | 0.00          | 0.00                        | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 08/28/01 <sup>15</sup>    | 101.15       | 85.03                                   | 16.12        | 0.00          | 0.00                        | NOT SAMPLED DUE TO INSUFFICIENT WATER |            |            |            | --         | --            | --           | --           |
| 11/26/01 <sup>15</sup>    | 101.15       | 86.49                                   | 14.66        | 0.00          | 0.00                        | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 02/22/02 <sup>15</sup>    | 101.15       | 90.20                                   | 10.95        | 0.00          | 0.00                        | 5,300                                 | <10        | 4.5        | 79         | 190        | <20           | --           | --           |
| 05/24/02 <sup>15</sup>    | 101.15       | 87.52                                   | 13.63        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --            | --           | --           |
| 08/29/02 <sup>15</sup>    | 101.15       | 86.75                                   | 14.40        | 0.00          | 0.00                        | 4,200                                 | <5.0       | 2.7        | 80         | 37         | <2.5          | --           | --           |
| 11/29/02                  | 101.15       | 87.27                                   | 13.88        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --            | --           | --           |
| 02/28/03                  | 101.15       | 90.68                                   | 10.47        | 0.00          | 0.00                        | 6,300                                 | <100       | 11         | 130        | 210        | <100          | --           | --           |
| 05/30/03                  | 101.15       | 89.54                                   | 11.61        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --            | --           | --           |
| 08/22/03 <sup>17</sup>    | 101.15       | 87.64                                   | 13.51        | 0.00          | 0.00                        | 5,500                                 | 1          | 5          | 150        | 38         | <0.5          | --           | --           |
| 11/24-25/03               | 101.15       | 87.21                                   | 13.94        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --            | --           | --           |
| 02/27/04 <sup>17</sup>    | 101.15       | 90.60                                   | 10.55        | 0.00          | 0.00                        | 6,300                                 | 0.7        | 6          | 160        | 39         | <0.5          | --           | --           |
| 06/21/04                  | 101.15       | 87.48                                   | 13.67        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --            | --           | --           |
| 08/26/04 <sup>17</sup>    | 101.15       | 86.37                                   | 14.78        | 0.00          | 0.00                        | 2,400                                 | <0.5       | 1          | 19         | 4          | <0.5          | --           | --           |
| 11/29/04                  | 101.15       | 86.74                                   | 14.41        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --            | --           | --           |
| 02/11/05 <sup>17</sup>    | 101.15       | 89.44                                   | 11.71        | 0.00          | 0.00                        | 6,200                                 | <1         | 5          | 84         | 35         | <1            | --           | --           |
| 06/16/05                  | 101.15       | 89.74                                   | 11.41        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --            | --           | --           |
| 08/31/05                  | 101.15       | INACCESSIBLE - VEHICLE PARKED OVER WELL |              |               |                             |                                       | --         | --         | --         | --         | --            | --           | --           |
| 11/30/05                  | 101.15       | 90.20                                   | 10.95        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --            | --           | --           |
| 02/27/06 <sup>17</sup>    | 101.15       | 90.20                                   | 10.95        | 0.00          | 0.00                        | 20,000                                | <1         | 23         | 360        | 1,000      | <1            | --           | --           |
| 05/30-31/06 <sup>20</sup> | 101.15       | 90.56                                   | 10.59        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --            | --           | --           |
| 08/29/06 <sup>17</sup>    | 101.15       | 88.37                                   | 12.78        | 0.00          | 0.00                        | 7,800                                 | <0.5       | 6          | 150        | 98         | <0.5          | --           | --           |
| 12/13/06                  | 101.15       | INACCESSIBLE - VEHICLE PARKED OVER WELL |              |               |                             |                                       | --         | --         | --         | --         | --            | --           | --           |
| MW-10                     |              |                                         |              |               |                             |                                       |            |            |            |            |               |              |              |
| 10/27/88                  | --           | --                                      | --           | --            | --                          | <500                                  | 26         | 13         | <5.0       | <5.0       | --            | --           | --           |
| 01/05/89                  | --           | 89.72                                   | 12.64        | --            | --                          | <1,000                                | <0.3       | <0.3       | <0.3       | <0.3       | --            | --           | --           |
| 04/06/89                  | 102.36       | 90.98                                   | 11.38        | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 06/28/89                  | 102.36       | 88.72                                   | 13.64        | --            | --                          | <500                                  | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 10/03/89                  | 102.36       | 88.51                                   | 13.85        | --            | --                          | <500                                  | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 01/04/90                  | 102.36       | 88.61                                   | 13.75        | --            | --                          | <50                                   | 0.5        | 1.1        | <0.5       | 1.7        | --            | --           | --           |
| 04/03/90                  | 102.36       | 89.50                                   | 12.86        | --            | --                          | <50                                   | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 07/03/90                  | 102.36       | 88.93                                   | 13.43        | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 11/06/90                  | 102.36       | 87.54                                   | 14.82        | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE    | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb) | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)          | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------|--------------|--------------|--------------|---------------|-----------------------------|----------------|------------|------------|------------|------------|------------------------|--------------|--------------|
| <b>MW-10 (cont)</b> |              |              |              |               |                             |                |            |            |            |            |                        |              |              |
| 01/04/91            | 102.36       | 88.38        | 13.98        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --                     | --           | --           |
| 04/03/91            | 102.36       | 92.57        | 9.79         | --            | --                          | --             | --         | --         | --         | --         | --                     | --           | --           |
| 07/02/91            | 102.36       | 90.08        | 12.28        | --            | --                          | --             | --         | --         | --         | --         | --                     | --           | --           |
| 10/02/91            | 102.36       | 87.83        | 14.53        | --            | --                          | --             | --         | --         | --         | --         | --                     | --           | --           |
| 01/02/92            | 102.36       | 88.76        | 13.60        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --                     | --           | --           |
| 04/07/92            | 102.36       | 90.53        | 11.83        | --            | --                          | --             | --         | --         | --         | --         | --                     | --           | --           |
| 08/13/92            | 102.36       | 88.41        | 13.95        | --            | --                          | --             | --         | --         | --         | --         | --                     | --           | --           |
| 12/03/92            | 102.36       | 88.40        | 13.96        | --            | --                          | --             | --         | --         | --         | --         | --                     | --           | --           |
| 03/25/93            | 102.36       | 93.91        | 8.45         | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <1.5       | --                     | --           | --           |
| 06/23/93            | 102.36       | 91.03        | 11.60        | --            | --                          | --             | --         | --         | --         | --         | --                     | --           | --           |
| 09/21/93            | 102.36       | 89.31        | 13.32        | --            | --                          | --             | --         | --         | --         | --         | --                     | --           | --           |
| 12/02/93            | 102.36       | 89.36        | 13.27        | --            | --                          | --             | --         | --         | --         | --         | --                     | --           | --           |
| 03/08/94            | 102.36       | 91.51        | 10.85        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --                     | --           | --           |
| 06/13/94            | 102.36       | --           | --           | --            | --                          | --             | --         | --         | --         | --         | --                     | --           | --           |
| 10/04/94            | 102.36       | 88.46        | 13.90        | --            | --                          | --             | --         | --         | --         | --         | --                     | --           | --           |
| 11/14/94            | 102.36       | 90.56        | 11.80        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --                     | --           | --           |
| 05/15/95            | 102.36       | 93.38        | 8.98         | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --                     | --           | --           |
| 08/04/95            | 102.36       | 91.92        | 10.44        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --                     | --           | --           |
| 11/28/95            | 102.36       | 88.81        | 13.55        | --            | --                          | <50            | 1.6        | 0.81       | <0.5       | <0.5       | <0.6                   | --           | --           |
| 02/20/96            | 102.36       | 93.84        | 8.52         | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 05/29/96            | 102.36       | 93.16        | 9.20         | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | 0.9        | <5.0                   | --           | --           |
| 08/27/96            | 102.36       | 90.35        | 12.01        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 11/22/96            | 102.36       | 90.84        | 11.52        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | 1.0        | <5.0                   | --           | --           |
| 02/18/97            | 102.36       | 93.87        | 8.49         | --            | --                          | <50            | 0.7        | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 05/23/97            | 102.36       | 91.48        | 10.88        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 08/04/97            | 102.36       | 89.07        | 13.29        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 11/25/97            | 102.36       | 89.06        | 13.30        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 02/25/98            | 102.36       | 94.54        | 7.82         | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5                   | --           | --           |
| 05/21/98            | 102.36       | 96.22        | 6.14         | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5                   | --           | --           |
| 08/19/98            | 102.36       | 90.62        | 11.74        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5                   | --           | --           |
| 11/19/98            | 102.36       | 88.96        | 13.40        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5                   | --           | --           |
| 02/12/99            | 102.36       | 93.94        | 8.42         | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5                   | --           | --           |
| 05/10/99            | 102.36       | 92.14        | 10.22        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0/<2.0 <sup>7</sup> | --           | --           |
| 09/02/99            | 102.36       | 93.13        | 9.23         | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 02/03/00            | 102.36       | INACCESSIBLE |              | --            | --                          | --             | --         | --         | --         | --         | --                     | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE          | TOC<br>(ft.) | GWE<br>(msl)                                        | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb) | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------------|--------------|-----------------------------------------------------|--------------|---------------|-----------------------------|----------------|------------|------------|------------|------------|---------------|--------------|--------------|
| <b>MW-10 (cont)</b>       |              |                                                     |              |               |                             |                |            |            |            |            |               |              |              |
| 05/09/00                  | 102.36       | UNABLE TO LOCATE - OVERGROWN VEGETATION/LANDSCAPING |              |               |                             |                |            | --         | --         | --         | --            | --           | --           |
| 08/02/00                  | 102.36       | UNABLE TO LOCATE - OVERGROWN VEGETATION/LANDSCAPING |              |               |                             |                |            | --         | --         | --         | --            | --           | --           |
| 11/09-10/00               | 102.36       | UNABLE TO LOCATE - OVERGROWN VEGETATION/LANDSCAPING |              |               |                             |                |            | --         | --         | --         | --            | --           | --           |
| 02/08/01                  | 102.36       | UNABLE TO LOCATE - OVERGROWN VEGETATION/LANDSCAPING |              |               |                             |                |            | --         | --         | --         | --            | --           | --           |
| 05/02/01                  | 102.36       | UNABLE TO LOCATE - OVERGROWN VEGETATION/LANDSCAPING |              |               |                             |                |            | --         | --         | --         | --            | --           | --           |
| 08/28/01                  | 102.36       | UNABLE TO LOCATE - OVERGROWN VEGETATION/LANDSCAPING |              |               |                             |                |            | --         | --         | --         | --            | --           | --           |
| 11/26/01                  | 102.36       | UNABLE TO LOCATE - OVERGROWN VEGETATION/LANDSCAPING |              |               |                             |                |            | --         | --         | --         | --            | --           | --           |
| 02/22/02                  | 102.36       | UNABLE TO LOCATE - OVERGROWN VEGETATION/LANDSCAPING |              |               |                             |                |            | --         | --         | --         | --            | --           | --           |
| 05/24/02                  | 102.36       | UNABLE TO LOCATE - OVERGROWN VEGETATION/LANDSCAPING |              |               |                             |                |            | --         | --         | --         | --            | --           | --           |
| 08/29/02                  | 102.36       | 88.90                                               | 13.46        | 0.00          | 0.00                        | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5          | --           | --           |
| 11/29/02                  | 102.36       | 89.30                                               | 13.06        | 0.00          | 0.00                        | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5          | --           | --           |
| 02/28/03                  | 102.36       | 92.79                                               | 9.57         | 0.00          | 0.00                        | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5          | --           | --           |
| 05/30/03 <sup>17</sup>    | 102.36       | 92.37                                               | 9.99         | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 08/22/03 <sup>15,17</sup> | 102.36       | 90.54                                               | 11.82        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 11/24-25/03 <sup>17</sup> | 102.36       | 89.42                                               | 12.94        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 02/27/04 <sup>17</sup>    | 102.36       | 94.32                                               | 8.04         | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 06/21/04 <sup>17</sup>    | 102.36       | 91.65                                               | 10.71        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 08/26/04 <sup>17</sup>    | 102.36       | 88.56                                               | 13.80        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 11/29/04 <sup>17</sup>    | 102.36       | 89.30                                               | 13.06        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 02/11/05 <sup>17</sup>    | 102.36       | 92.49                                               | 9.87         | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 06/16/05 <sup>17</sup>    | 102.36       | 93.08                                               | 9.28         | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 08/31/05 <sup>17</sup>    | 102.36       | 90.09                                               | 12.27        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 11/30/05 <sup>17</sup>    | 102.36       | 89.44                                               | 12.92        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 02/27/06 <sup>17</sup>    | 102.36       | 93.54                                               | 8.82         | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 05/30-31/06 <sup>17</sup> | 102.36       | 94.09                                               | 8.27         | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 08/29/06 <sup>17</sup>    | 102.36       | 90.55                                               | 11.81        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 12/13/06 <sup>17</sup>    | 102.36       | 86.42                                               | 15.94        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| <b>MW-11</b>              |              |                                                     |              |               |                             |                |            |            |            |            |               |              |              |
| 06/28/89                  | --           | 85.64                                               | 14.33        | --            | --                          | 60,000         | 36,000     | 13,000     | 2,500      | 12,000     | --            | --           | --           |
| 10/03/89                  | --           | 85.36                                               | 14.61        | --            | --                          | 14,000         | 4,200      | 1,400      | 240        | 1,300      | --            | --           | --           |
| 01/04/90                  | 99.97        | 85.42                                               | 14.55        | --            | --                          | 82,000         | 33,000     | 11,000     | 2,000      | 10,000     | --            | --           | --           |
| 04/03/90                  | 99.97        | 86.15                                               | 13.82        | --            | --                          | 78,000         | 35,000     | 12,000     | 2,300      | 12,000     | --            | --           | --           |
| 07/03/90                  | 99.97        | 85.97                                               | 14.00        | --            | --                          | 140,000        | 32,000     | 12,000     | 2,100      | 10,000     | --            | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE       | TOC<br>(ft.) | GWE<br>(msl)              | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)            | EDB<br>(ppb) | DCE<br>(ppb) |
|------------------------|--------------|---------------------------|--------------|---------------|-----------------------------|-----------------------|------------|------------|------------|------------|--------------------------|--------------|--------------|
| <b>MW-11 (cont)</b>    |              |                           |              |               |                             |                       |            |            |            |            |                          |              |              |
| 11/06/90               | 99.97        | 84.41                     | 15.56        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 01/04/91               | 99.97        | 85.09                     | 14.88        | 0.30          | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 04/03/91               | 99.97        | 89.22                     | 10.75        | 0.21          | --                          | 340,000               | 29,000     | 14,000     | 3,700      | 24,000     | --                       | --           | --           |
| 07/02/91               | 99.97        | 86.00                     | 13.97        | 0.02          | --                          | 130,000               | 27,000     | 14,000     | 2,200      | 12,000     | --                       | --           | --           |
| 10/02/91               | 99.97        | 84.37                     | 15.60        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 01/02/92               | 99.97        | 85.46                     | 14.51        | --            | --                          | 77,000                | 18,000     | 14,000     | 1,900      | 10,000     | --                       | --           | --           |
| 04/07/92               | 99.97        | 86.84                     | 13.13        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 08/13/92               | 99.97        | 82.53                     | 17.04        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 12/03/92               | 99.57        | 83.98                     | 15.59        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 03/25/93               | 99.57        | 89.51                     | 10.06        | --            | --                          | 110,000               | 13,000     | 2,100      | 5,900      | 9,800      | --                       | --           | --           |
| 03/08/94               | 99.57        | 87.87                     | 11.70        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 06/13/94               | 99.57        | 87.41                     | 12.16        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 10/04/94               | 99.57        | INACCESSIBLE <sup>3</sup> | --           | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 11/14/94               | 99.57        | INACCESSIBLE <sup>3</sup> | --           | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 05/15/95               | 99.57        | 89.55                     | 10.02        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 08/04/95               | 99.57        | 87.75                     | 11.82        | --            | --                          | 33,000                | 9,400      | 3,000      | 1,800      | 6,100      | --                       | --           | --           |
| 11/28/95               | 99.57        | 82.85                     | 16.72        | --            | --                          | SAMPLED SEMI-ANNUALLY |            |            |            |            | --                       | --           | --           |
| 02/20/96               | 99.57        | 89.57                     | 10.00        | --            | --                          | 22,000                | 4,500      | 2,200      | 560        | 3,500      | <120                     | --           | --           |
| 05/29/96               | 99.57        | 88.43                     | 11.14        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 08/27/96               | 99.57        | 86.44                     | 13.13        | --            | --                          | 85,000                | 10,000     | 6,600      | 1,500      | 6,500      | 260                      | --           | --           |
| 11/22/96               | 99.57        | 87.47                     | 12.10        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 02/18/97               | 99.57        | 90.34                     | 9.23         | --            | --                          | 42,000                | 7,100      | 3,100      | 830        | 4,200      | 510                      | --           | --           |
| 05/23/97               | 99.57        | 87.29                     | 12.28        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 08/04/97               | 99.57        | 86.72                     | 12.85        | --            | --                          | 79,000                | 14,000     | 8,400      | 2,300      | 9,900      | 6,900                    | --           | --           |
| 11/25/97               | 99.57        | 85.71                     | 13.86        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 02/25/98               | 99.57        | 82.55                     | 17.02        | --            | --                          | 34,000                | 5,200      | 2,200      | 1,200      | 4,400      | 5,000/5,300 <sup>7</sup> | --           | --           |
| 05/21/98               | 99.57        | 88.40                     | 11.17        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 08/19/98               | 99.57        | 80.79                     | 18.78        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 11/19/98               | 99.57        | 81.22                     | 18.35        | --            | --                          | 16,000                | 1,200      | <100       | 690        | 1,200      | 540                      | --           | --           |
| 02/12/99               | 99.57        | 88.15                     | 11.42        | --            | --                          | 4,200                 | 580        | 41         | 220        | 470        | <50                      | --           | --           |
| 05/10/99               | 99.57        | 87.01                     | 12.56        | --            | --                          | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 09/02/99               | 99.57        | 84.83                     | 14.74        | --            | --                          | 5,150                 | 496        | 43.6       | 150        | 405        | <250                     | --           | --           |
| 02/03/00               | 99.57        | 87.23                     | 12.34        | --            | --                          | 14,000                | 3,400      | 150        | 860        | 1,500      | <250                     | --           | --           |
| 05/09/00 <sup>15</sup> | 99.57        | 87.24                     | 12.33        | 0.00          | 0.00                        | --                    | --         | --         | --         | --         | --                       | --           | --           |
| 08/02/00 <sup>15</sup> | 99.57        | 85.52                     | 14.05        | 0.00          | 0.00                        | 7,100 <sup>8</sup>    | 2,900      | 61         | <20        | 1,200      | <100                     | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE             | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
|------------------------------|--------------|--------------|--------------|---------------|-----------------------------|-----------------------|------------|------------|------------|------------|---------------|--------------|--------------|
| <b>MW-11 (cont)</b>          |              |              |              |               |                             |                       |            |            |            |            |               |              |              |
| 11/09-10/00 <sup>15</sup>    | 99.57        | 84.85        | 14.72        | 0.00          | 0.00                        | --                    | --         | --         | --         | --         | --            | --           | --           |
| 02/08/01 <sup>15</sup>       | 99.57        | 84.68        | 14.89        | 0.00          | 0.00                        | 18,100 <sup>11</sup>  | 4,300      | 146        | 743        | 819        | <250          | --           | --           |
| 05/02/01 <sup>15</sup>       | 99.57        | 83.82        | 15.75        | 0.00          | 0.00                        | --                    | --         | --         | --         | --         | --            | --           | --           |
| 08/28/01 <sup>15</sup>       | 99.57        | 82.55        | 17.02        | 0.00          | 0.00                        | 2,900 <sup>13</sup>   | 600        | 35         | 120        | 91         | 100           | --           | --           |
| 11/26/01 <sup>15</sup>       | 99.57        | 84.90        | 14.67        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 02/22/02 <sup>15</sup>       | 99.57        | 88.00        | 11.57        | 0.00          | 0.00                        | 7,700                 | 710        | 61         | 370        | 500        | <20           | --           | --           |
| 05/24/02 <sup>15</sup>       | 99.57        | 84.81        | 14.76        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 08/29/02 <sup>15</sup>       | 99.57        | 84.41        | 15.16        | 0.00          | 0.00                        | 14,000                | 1,300      | 82         | 630        | 910        | <20           | --           | --           |
| 11/29/02 <sup>15</sup>       | 99.57        | 84.82        | 14.75        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 02/28/03                     | 99.57        | 87.97        | 11.60        | 0.00          | 0.00                        | 5,100                 | 600        | 95         | 150        | 390        | <50           | --           | --           |
| 05/30/03                     | 99.57        | 87.17        | 12.40        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 08/22/03 <sup>17</sup>       | 99.57        | 85.14        | 14.43        | 0.00          | 0.00                        | 25,000                | 3,000      | 980        | 1,200      | 2,000      | 7             | --           | --           |
| 11/24-25/03                  | 99.57        | 84.52        | 15.05        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 02/27/04 <sup>17</sup>       | 99.57        | 89.79        | 9.78         | 0.00          | 0.00                        | 10,000                | 970        | 570        | 430        | 1,100      | 1             | --           | --           |
| 06/21/04                     | 99.57        | 85.51        | 14.06        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 08/26/04 <sup>17</sup>       | 99.57        | 84.44        | 15.13        | 0.00          | 0.00                        | 22,000                | 1,500      | 790        | 1,000      | 2,200      | 4             | --           | --           |
| 11/29/04                     | 99.57        | 84.75        | 14.82        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 02/11/05 <sup>17</sup>       | 99.57        | 87.59        | 11.98        | 0.00          | 0.00                        | 18,000                | 830        | 310        | 680        | 1,500      | 1             | --           | --           |
| 06/16/05                     | 99.57        | 87.86        | 11.71        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 08/31/05 <sup>17</sup>       | 99.57        | 85.99        | 13.58        | 0.00          | 0.00                        | 20,000                | 1,200      | 740        | 1,100      | 1,800      | 4             | --           | --           |
| 11/30/05                     | 99.57        | 85.51        | 14.06        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 02/27/06 <sup>17</sup>       | 99.57        | 88.27        | 11.30        | 0.00          | 0.00                        | 18,000                | 700        | 340        | 770        | 1,300      | 8             | --           | --           |
| 05/30-31/06 <sup>17,19</sup> | 99.57        | 89.12        | 10.45        | 0.00          | 0.00                        | 13,000                | 620        | 270        | 700        | 1,000      | 7             | --           | --           |
| 08/29/06 <sup>17</sup>       | 99.57        | 86.78        | 12.79        | 0.00          | 0.00                        | 12,000                | 540        | 210        | 600        | 560        | 14            | --           | --           |
| 12/13/06 <sup>17</sup>       | 99.57        | 87.50        | 12.07        | 0.00          | 0.00                        | 13,000                | 1,100      | 180        | 710        | 490        | 22            | --           | --           |
| <b>MW-12</b>                 |              |              |              |               |                             |                       |            |            |            |            |               |              |              |
| 06/28/89                     | --           | 85.54        | 14.10        | --            | --                          | 55,000                | 30,000     | 21,000     | 2,900      | 19,000     | --            | --           | --           |
| 10/03/89                     | --           | 85.34        | 14.30        | --            | --                          | 170,000               | 30,000     | 23,000     | 2,700      | 15,000     | --            | --           | --           |
| 01/04/90                     | 99.64        | 85.29        | 14.35        | --            | --                          | 110,000               | 24,000     | 19,000     | 2,300      | 12,000     | --            | --           | --           |
| 04/03/90                     | 99.64        | 86.05        | 13.59        | --            | --                          | 89,000                | 41,000     | 28,000     | 3,300      | 17,000     | --            | --           | --           |
| 07/03/90                     | 99.64        | 85.87        | 13.77        | --            | --                          | 170,000               | 27,000     | 20,000     | 2,200      | 12,000     | --            | --           | --           |
| 11/06/90                     | 99.64        | 84.45        | 15.19        | 0.06          | --                          | 110,000               | 28,000     | 21,000     | 2,400      | 14,000     | --            | --           | --           |
| 01/04/91                     | 99.64        | --           | 14.52        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE       | TOC<br>(ft.) | GWE<br>(msl)              | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)              | EDB<br>(ppb) | DCE<br>(ppb) |
|------------------------|--------------|---------------------------|--------------|---------------|-----------------------------|-----------------------|------------|------------|------------|------------|----------------------------|--------------|--------------|
| <b>MW-12 (cont)</b>    |              |                           |              |               |                             |                       |            |            |            |            |                            |              |              |
| 04/03/91               | 99.64        | --                        | 10.91        | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 04/09/91               | 99.64        | --                        | --           | --            | --                          | 170,000               | 39,000     | 17,000     | 2,400      | 14,000     | --                         | --           | --           |
| 07/02/91               | 99.64        | --                        | 13.51        | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 10/02/91               | 99.64        | --                        | 14.93        | --            | --                          | 170,000               | 27,000     | 15,000     | 2,600      | 17,000     | --                         | --           | --           |
| 01/02/92               | 99.64        | 85.19                     | 14.45        | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 04/07/92               | 99.64        | 86.59                     | 13.05        | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 08/13/92               | 99.22        | 81.83                     | 17.39        | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 12/03/92               | 99.22        | 83.88                     | 15.34        | --            | --                          | 2,400,000             | 19,000     | 21,000     | 14,000     | 110,000    | --                         | --           | --           |
| 03/25/93               | 99.22        | 88.85                     | 10.37        | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 06/23/93               | 99.22        | 87.01                     | 12.21        | --            | --                          | 110,000               | 30,000     | 19,000     | 2,000      | 12,000     | --                         | --           | --           |
| 03/08/94               | 99.22        | 87.27                     | 11.95        | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 06/13/94               | 99.22        | 86.87                     | 12.35        | --            | --                          | 62,000                | 6,600      | 6,900      | 2,400      | 9,900      | --                         | --           | --           |
| 10/04/94               | 99.22        | INACCESSIBLE <sup>3</sup> | --           | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 11/14/94               | 99.22        | INACCESSIBLE <sup>3</sup> | --           | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 05/15/95               | 99.22        | 89.16                     | 10.06        | --            | --                          | <50                   | <0.5       | <0.5       | <0.5       | <0.5       | --                         | --           | --           |
| 08/04/95               | 99.22        | 87.62                     | 11.60        | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 11/28/95               | 99.22        | 82.59                     | 16.63        | --            | --                          | 110,000               | 26,000     | 22,000     | 2,300      | 12,000     | 1,100                      | --           | --           |
| 02/20/96               | 99.22        | 88.12                     | 11.10        | --            | --                          | SAMPLED SEMI-ANNUALLY |            |            |            | --         | --                         | --           | --           |
| 05/29/96               | 99.22        | 87.74                     | 11.48        | --            | --                          | 120,000               | 18,000     | 18,000     | 2,000      | 11,000     | 710                        | --           | --           |
| 08/27/96               | 99.22        | 86.72                     | 12.50        | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 11/22/96               | 99.22        | 86.30                     | 12.92        | --            | --                          | 160,000               | 24,000     | 22,000     | 1,900      | 11,000     | 980                        | --           | --           |
| 02/18/97               | 99.22        | 90.02                     | 9.20         | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 05/23/97 <sup>6</sup>  | 99.22        | 87.22                     | 12.00        | --            | --                          | 130,000               | 27,000     | 22,000     | 2,700      | 15,000     | 6,200                      | --           | --           |
| 08/04/97               | 99.22        | 86.64                     | 12.58        | --            | --                          | 130,000               | 23,000     | 28,000     | 2,700      | 13,000     | 11,000                     | --           | --           |
| 11/25/97               | 99.22        | 85.30                     | 13.92        | --            | --                          | 290,000 <sup>5</sup>  | 53,000     | 31,000     | 6,400      | 30,000     | 35,000                     | --           | --           |
| 02/25/98               | 99.22        | 81.01                     | 18.21        | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 05/21/98               | 99.22        | 88.04                     | 11.18        | --            | --                          | 150,000               | 14,000     | 16,000     | 1,800      | 250        | 66,000/69,000 <sup>7</sup> | --           | --           |
| 08/19/98               | 99.22        | 80.82                     | 18.40        | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 11/19/98               | 99.22        | 81.24                     | 17.98        | --            | --                          | 68,000                | 15,000     | 10,000     | 2,000      | 8,800      | 14,000                     | --           | --           |
| 02/12/99               | 99.22        | 84.27                     | 14.95        | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 05/10/99               | 99.22        | 86.75                     | 12.47        | --            | --                          | 72,600                | 9,920      | 8,100      | 1,600      | 7,480      | 25,800/32,500 <sup>7</sup> | --           | --           |
| 09/02/99               | 99.22        | 85.37                     | 13.85        | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 2/3/000                | 99.22        | 86.77                     | 12.45        | --            | --                          | --                    | --         | --         | --         | --         | --                         | --           | --           |
| 05/09/00 <sup>15</sup> | 99.22        | 86.96                     | 12.26        | 0.00          | 0.00                        | 27,000 <sup>8</sup>   | 7,800      | 4,000      | <100       | 6,600      | 6,100                      | --           | --           |
| 08/02/00 <sup>15</sup> | 99.22        | 85.37                     | 13.85        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            |            | --         | --                         | --           | --           |

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**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE             | TOC<br>(ft.) | GWE<br>(msl)     | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
|------------------------------|--------------|------------------|--------------|---------------|-----------------------------|-----------------------|------------|------------|------------|------------|---------------|--------------|--------------|
| <b>MW-12 (cont)</b>          |              |                  |              |               |                             |                       |            |            |            |            |               |              |              |
| 11/09-10/00 <sup>15</sup>    | 99.22        | 84.73            | 14.49        | 0.00          | 0.00                        | 46,400                | 9,550      | 5,470      | 1,240      | 7,660      | 5,150         | --           | --           |
| 02/08/01 <sup>15</sup>       | 99.22        | 84.43            | 14.79        | 0.00          | 0.00                        | --                    | --         | --         | --         | --         | --            | --           | --           |
| 05/02/01 <sup>15</sup>       | 99.22        | 83.49            | 15.73        | 0.00          | 0.00                        | 94,000                | 8,720      | 3,630      | <2,500     | 8,800      | 3,410         | --           | --           |
| 08/28/01 <sup>15</sup>       | 99.22        | 82.16            | 17.06        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 11/26/01 <sup>15</sup>       | 99.22        | 84.27            | 14.95        | 0.00          | 0.00                        | 5,000                 | 770        | 72         | 150        | 470        | 230           | --           | --           |
| 02/22/02 <sup>15</sup>       | 99.22        | 87.43            | 11.79        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 05/24/02 <sup>15</sup>       | 99.22        | 84.42            | 14.80        | 0.00          | 0.00                        | 52,000                | 5,200      | 4,500      | 1,800      | 8,300      | 990           | --           | --           |
| 08/29/02 <sup>15</sup>       | 99.22        | 84.24            | 14.98        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 11/29/02                     | 99.22        | 84.69            | 14.53        | 0.00          | 0.00                        | 40,000                | 4,900      | 3,800      | 1,100      | 7,000      | 1,000         | --           | --           |
| 02/28/03                     | 99.22        | 87.81            | 11.41        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 05/30/03 <sup>17</sup>       | 99.22        | 86.97            | 12.25        | 0.00          | 0.00                        | 46,000                | 4,300      | 3,100      | 1,400      | 7,500      | 670           | --           | --           |
| 08/22/03                     | 99.22        | 85.16            | 14.06        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 11/24-25/03 <sup>17</sup>    | 99.22        | 84.62            | 14.60        | 0.00          | 0.00                        | 45,000                | 5,200      | 3,100      | 1,400      | 8,400      | 480           | --           | --           |
| 02/27/04                     | 99.22        | 88.16            | 11.06        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 06/21/04 <sup>17</sup>       | 99.22        | 85.39            | 13.83        | 0.00          | 0.00                        | 53,000                | 6,100      | 5,400      | 1,800      | 11,000     | 370           | --           | --           |
| 08/26/04                     | 99.22        | 85.30            | 13.92        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 11/29/04 <sup>17</sup>       | 99.22        | 85.70            | 13.52        | 0.00          | 0.00                        | 62,000                | 7,300      | 5,700      | 1,600      | 12,000     | 370           | --           | --           |
| 02/11/05                     | 99.22        | 88.35            | 10.87        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 06/16/05 <sup>17</sup>       | 99.22        | 88.20            | 11.02        | 0.00          | 0.00                        | 49,000                | 3,400      | 4,100      | 1,600      | 7,900      | 180           | --           | --           |
| 08/31/05                     | 99.22        | 86.76            | 12.46        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 11/30/05                     | 99.22        | UNABLE TO LOCATE |              | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 02/27/06                     | 99.22        | 88.26            | 10.96        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 05/30-31/06 <sup>17,19</sup> | 99.22        | 89.05            | 10.17        | 0.00          | 0.00                        | 54,000                | 3,800      | 4,900      | 1,900      | 6,400      | 230           | --           | --           |
| 08/29/06 <sup>17</sup>       | 99.22        | 86.83            | 12.39        | 0.00          | 0.00                        | 63,000                | 3,300      | 4,900      | 1,400      | 5,900      | 210           | --           | --           |
| 12/13/06 <sup>17</sup>       | 99.22        | 87.27            | 11.95        | 0.00          | 0.00                        | 70,000                | 6,200      | 10,000     | 1,900      | 8,600      | 230           | --           | --           |
| <b>MW-13</b>                 |              |                  |              |               |                             |                       |            |            |            |            |               |              |              |
| 06/28/89                     | --           | 85.25            | 13.22        | --            | --                          | 54,000                | 12,000     | 10,000     | 1,900      | 15,000     | --            | --           | --           |
| 10/03/89                     | --           | 84.93            | 13.54        | --            | --                          | 120,000               | 10,000     | 10,000     | 2,300      | 15,000     | --            | --           | --           |
| 01/04/90                     | 98.47        | 84.83            | 13.64        | --            | --                          | 87,000                | 6,800      | 10,000     | 2,000      | 12,000     | --            | --           | --           |
| 04/03/90                     | 98.47        | 85.52            | 12.95        | --            | --                          | 53,000                | 12,000     | 14,000     | 2,900      | 17,000     | --            | --           | --           |
| 07/03/90                     | 98.47        | 85.42            | 13.05        | --            | --                          | 90,000                | 8,400      | 11,000     | 2,000      | 11,000     | --            | --           | --           |
| 11/06/90                     | 98.47        | 84.35            | 14.12        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 01/04/91                     | 98.47        | 84.42            | 14.05        | --            | --                          | 72,000                | 5,500      | 12,000     | 2,300      | 12,000     | --            | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
|------------------|--------------|--------------|--------------|---------------|-----------------------------|-----------------------|------------|------------|------------|------------|---------------|--------------|--------------|
| MW-13 (cont)     |              |              |              |               |                             |                       |            |            |            |            |               |              |              |
| 04/03/91         | 98.47        | 87.06        | 11.41        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 07/02/91         | 98.47        | 85.30        | 13.17        | --            | --                          | 120,000               | 12,000     | 13,000     | 2,500      | 14,000     | --            | --           | --           |
| 10/02/91         | 98.47        | 84.23        | 14.24        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 01/02/92         | 98.47        | 84.34        | 14.13        | 0.03          | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 04/07/92         | 98.47        | 85.41        | 13.06        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 08/13/92         | 98.47        | 84.21        | 14.26        | --            | --                          | 84,000                | 7,400      | 11,000     | 2,600      | 13,000     | --            | --           | --           |
| 12/03/92         | 98.47        | 83.65        | 14.82        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 03/25/93         | 98.47        | 87.74        | 10.73        | --            | --                          | 97,000                | 5,200      | 2,500      | 7,200      | 12,000     | --            | --           | --           |
| 06/23/93         | 98.47        | 86.50        | 11.97        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 09/21/93         | 98.47        | 85.39        | 13.08        | --            | --                          | 80,000                | 7,600      | 9,000      | 2,900      | 14,000     | --            | --           | --           |
| 12/02/93         | 98.47        | 85.02        | 13.45        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 03/08/94         | 98.47        | 86.72        | 11.75        | --            | --                          | 78,000                | 5,300      | 7,600      | 2,600      | 10,000     | --            | --           | --           |
| 06/13/94         | 98.47        | 86.17        | 12.30        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 10/04/94         | 98.47        | 84.29        | 14.18        | --            | --                          | 39,000                | 2,300      | 2,700      | 850        | 4,600      | --            | --           | --           |
| 11/14/94         | 98.47        | 85.85        | 12.62        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 05/15/95         | 98.47        | 88.54        | 9.93         | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 08/04/95         | 98.47        | 87.39        | 11.08        | --            | --                          | 47,000                | 7,700      | 10,000     | 2,900      | 10,000     | --            | --           | --           |
| 11/28/95         | 98.47        | 85.52        | 12.95        | --            | --                          | SAMPLED SEMI-ANNUALLY |            |            |            |            | --            | --           | --           |
| 02/20/96         | 98.47        | 88.61        | 9.86         | --            | --                          | 59,000                | 5,500      | 5,500      | 2,900      | 8,800      | <120          | --           | --           |
| 05/29/96         | 98.47        | 88.17        | 10.30        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 08/27/96         | 98.47        | 86.50        | 11.97        | --            | --                          | 65,000                | 3,500      | 2,800      | 2,200      | 6,900      | 200           | --           | --           |
| 11/22/96         | 98.47        | 86.76        | 11.71        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 02/18/97         | 98.47        | 89.31        | 9.16         | --            | --                          | 69,000                | 4,500      | 4,100      | 2,500      | 7,900      | 310           | --           | --           |
| 05/23/97         | 98.47        | 86.91        | 11.56        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 08/04/97         | 98.47        | 86.32        | 12.15        | --            | --                          | 61,000                | 5,700      | 5,100      | 3,600      | 9,200      | 230           | --           | --           |
| 11/25/97         | 98.47        | 85.35        | 13.12        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 02/25/98         | 98.47        | 87.96        | 10.51        | --            | --                          | 42,000                | 3,800      | 1,000      | 2,000      | 5,000      | <250          | --           | --           |
| 05/21/98         | 98.47        | 89.12        | 9.35         | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 08/19/98         | 98.47        | 84.47        | 14.00        | --            | --                          | 57,000                | 1,600      | 440        | 1,900      | 4,500      | <250          | --           | --           |
| 11/19/98         | 98.47        | INACCESSIBLE |              | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 02/12/99         | 98.47        | INACCESSIBLE |              | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 03/26/99         | 98.47        | 89.17        | 9.30         | --            | --                          | 30,800                | 473        | 101        | 1,430      | 2,800      | 106           | --           | --           |
| 05/10/99         | 98.47        | 87.74        | 10.73        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 09/02/99         | 98.47        | 87.48        | 10.99        | --            | --                          | 87,000                | 2,610      | 19,100     | 1,510      | 12,000     | <2,500        | --           | --           |
| 02/03/00         | 98.47        | 88.02        | 10.45        | --            | --                          | 2,900                 | 200        | 16         | 200        | 340        | 68            | --           | --           |



**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| Hayward, California       |              |                                         |              |               |                             |                                       |            |            |            |            |               |              |              |
|---------------------------|--------------|-----------------------------------------|--------------|---------------|-----------------------------|---------------------------------------|------------|------------|------------|------------|---------------|--------------|--------------|
| WELL ID/<br>DATE          | TOC<br>(ft.) | GWE<br>(msl)                            | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)                        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
| MW-13 (cont)              |              |                                         |              |               |                             |                                       |            |            |            |            |               |              |              |
| 05/09/00                  | 98.47        | 87.95                                   | 10.52        | 0.00          | 0.00                        | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 08/02/00                  | 98.47        | 86.69                                   | 11.78        | 0.00          | 0.00                        | 1,600 <sup>8</sup>                    | 15         | 4.1        | 7.3        | 160        | <13           | --           | --           |
| 11/09-10/00               | 98.47        | 86.18                                   | 12.29        | 0.00          | 0.00                        | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 02/08/01                  | 98.47        | 85.76                                   | 12.71        | 0.00          | 0.00                        | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 05/02/01                  | 98.47        | 84.98                                   | 13.49        | 0.00          | 0.00                        | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 08/28/01                  | 98.47        | DRY                                     | --           | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 11/26/01                  | 98.47        | DRY                                     | --           | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 02/22/02                  | 98.47        | INACCESSIBLE - CAR PARKED OVER WELL     |              |               |                             | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 05/24/02                  | 98.47        | 86.06                                   | 12.41        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --            | --           | --           |
| 08/29/02                  | 98.47        | 85.57                                   | 12.90        | 0.00          | 0.00                        | NOT SAMPLED DUE TO INSUFFICIENT WATER |            |            | --         | --         | --            | --           | --           |
| 11/29/02                  | 98.47        | 85.86                                   | 12.61        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --            | --           | --           |
| 02/28/03                  | 98.47        | 88.48                                   | 9.99         | 0.00          | 0.00                        | 340                                   | <5.0       | 0.94       | 0.52       | 5.0        | <10           | --           | --           |
| 05/30/03                  | 98.47        | INACCESSIBLE - VEHICLE PARKED OVER WELL |              |               |                             | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 08/22/03 <sup>17,18</sup> | 98.47        | 86.47                                   | 12.00        | 0.00          | 0.00                        | 770                                   | 10         | 2          | 8          | 2          | <0.5          | --           | --           |
| 11/24-25/03               | 98.47        | 85.85                                   | 12.62        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --            | --           | --           |
| 02/27/04 <sup>17</sup>    | 98.47        | 87.94                                   | 10.53        | 0.00          | 0.00                        | 2,300                                 | 27         | 7          | 14         | 10         | <0.5          | --           | --           |
| 06/21/04                  | 98.47        | 86.24                                   | 12.23        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --            | --           | --           |
| 08/26/04                  | 98.47        | 85.25                                   | 13.22        | 0.00          | 0.00                        | NOT SAMPLED DUE TO INSUFFICIENT WATER |            |            | --         | --         | --            | --           | --           |
| 11/29/04                  | 98.47        | DRY AT 13.50 FEET                       |              | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 02/11/05                  | 98.47        | 85.63                                   | 12.84        | 0.00          | 0.00                        | NOT SAMPLED DUE TO INSUFFICIENT WATER |            |            | --         | --         | --            | --           | --           |
| 06/16/05                  | 98.47        | 88.28                                   | 10.19        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --            | --           | --           |
| 08/31/05                  | 98.47        | INACCESSIBLE - VEHICLE PARKED OVER WELL |              |               |                             | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 11/30/05                  | 98.47        | INACCESSIBLE - VEHICLE PARKED OVER WELL |              |               |                             | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 02/27/06                  | 98.47        | INACCESSIBLE - UNABLE TO LOCATE         |              |               |                             | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 05/30-31/06               | 98.47        | UNABLE TO LOCATE                        |              | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 08/29/06                  | 98.47        | UNABLE TO LOCATE                        |              | --            | --                          | --                                    | --         | --         | --         | --         | --            | --           | --           |
| 12/13/06                  | 98.47        | 86.66                                   | 11.81        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY                 |            |            | --         | --         | --            | --           | --           |
| MW-14                     |              |                                         |              |               |                             |                                       |            |            |            |            |               |              |              |
| 08/29/90                  | --           | 78.29                                   | 21.39        | --            | --                          | 970                                   | 4.0        | 2.0        | 0.7        | 2.0        | --            | --           | 1.0          |
| 11/06/90                  | --           | 78.06                                   | 21.62        | --            | --                          | 920                                   | 10         | 10         | 4.0        | 9.0        | --            | --           | --           |
| 01/04/91                  | 99.68        | 77.99                                   | 21.69        | --            | --                          | 1,000                                 | <0.5       | 4.0        | 2.6        | 4.2        | --            | --           | --           |
| 04/03/91                  | 99.68        | 80.15                                   | 19.53        | --            | --                          | 1,200                                 | 380        | 6.0        | 7.0        | 18         | --            | --           | --           |
| 07/02/91                  | 99.68        | 78.75                                   | 20.93        | --            | --                          | 460                                   | 27         | 1.0        | 1.2        | 1.0        | --            | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE    | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)   | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)          | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------|--------------|--------------|--------------|---------------|-----------------------------|------------------|------------|------------|------------|------------|------------------------|--------------|--------------|
| <b>MW-14 (cont)</b> |              |              |              |               |                             |                  |            |            |            |            |                        |              |              |
| 10/02/91            | 99.68        | 78.16        | 21.52        | --            | --                          | 480              | 6.7        | 0.8        | 1.4        | 1.8        | --                     | --           | --           |
| 01/02/92            | 99.68        | 78.25        | 21.43        | --            | --                          | 1,100            | 2.4        | 1.5        | 6.2        | 18         | --                     | --           | --           |
| 04/07/92            | 99.68        | 78.32        | 21.36        | --            | --                          | 290              | <0.5       | 1.4        | <0.5       | 1.2        | --                     | --           | --           |
| 08/13/92            | 99.68        | 78.61        | 21.07        | --            | --                          | 370              | 10         | 1.2        | <0.5       | 0.9        | --                     | --           | --           |
| 12/03/92            | 99.68        | 78.01        | 21.67        | --            | --                          | 230              | 1.3        | <0.5       | <0.5       | <0.5       | --                     | --           | --           |
| 03/25/93            | 99.68        | 80.65        | 19.03        | --            | --                          | 390              | 57         | 2.1        | 1.3        | 1.7        | --                     | --           | --           |
| 06/23/93            | 99.68        | 79.74        | 19.94        | --            | --                          | 4,400            | 460        | 220        | 16         | 62         | --                     | --           | --           |
| 09/21/93            | 99.68        | 79.03        | 20.65        | --            | --                          | 680              | 8.7        | 1.7        | 3.2        | 12         | --                     | --           | --           |
| 12/02/93            | 99.68        | 78.63        | 21.05        | --            | --                          | 900              | 0.8        | 7.0        | 3.0        | 7.0        | --                     | --           | --           |
| 03/08/94            | 99.68        | 79.63        | 20.05        | --            | --                          | 1,700            | 2.4        | 7.7        | 5.6        | 14         | --                     | --           | --           |
| 06/13/94            | 99.68        | 79.47        | 20.21        | --            | --                          | 750              | 0.8        | 8.0        | 3.2        | 5.7        | --                     | --           | --           |
| 10/04/94            | 99.68        | 78.98        | 20.70        | --            | --                          | 130              | 3.4        | 5.4        | <0.5       | 2.0        | --                     | --           | --           |
| 11/14/94            | 99.68        | 79.68        | 20.00        | --            | --                          | 9,900            | 620        | 1,600      | 120        | 920        | --                     | --           | --           |
| 05/15/95            | 99.68        | 81.19        | 18.49        | --            | --                          | <50              | <0.5       | <0.5       | <0.5       | <0.5       | --                     | --           | --           |
| 08/04/95            | 99.68        | 80.30        | 19.38        | --            | --                          | 1,000            | 170        | 58         | 6.6        | 20         | --                     | --           | --           |
| 11/28/95            | 99.68        | 79.35        | 20.33        | --            | --                          | 1,500            | 300        | 72         | 65         | 190        | <6.0                   | --           | --           |
| 02/20/96            | 99.68        | 82.72        | 16.96        | --            | --                          | 70               | <0.5       | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 05/29/96            | 99.68        | 81.10        | 18.58        | --            | --                          | 1,600            | 170        | 39         | 5.0        | 21         | 6.3                    | --           | --           |
| 08/27/96            | 99.68        | 79.89        | 19.79        | --            | --                          | 80               | <0.5       | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 11/22/96            | 99.68        | 80.13        | 19.55        | --            | --                          | 620              | 49         | 13         | 7.2        | 22         | 210                    | --           | --           |
| 02/18/97            | 99.68        | 82.37        | 17.31        | --            | --                          | 190              | 14         | 9.6        | 3.1        | 15         | <5.0                   | --           | --           |
| 05/23/97            | 99.68        | 80.12        | 19.56        | --            | --                          | 130              | 18         | 16         | 3.4        | 17         | <5.0                   | --           | --           |
| 08/04/97            | 99.68        | 79.80        | 19.88        | --            | --                          | 200              | 8.3        | 7.9        | 4.1        | 10         | <5.0                   | --           | --           |
| 11/25/97            | 99.68        | 79.91        | 19.77        | --            | --                          | 530              | 42         | 62         | 10         | 37         | <5.0                   | --           | --           |
| 02/25/98            | 99.68        | 85.40        | 14.28        | --            | --                          | 220              | 26         | 10         | 7.0        | 22         | 23                     | --           | --           |
| 05/21/98            | 99.68        | 81.90        | 17.78        | --            | --                          | 8,300            | 1,400      | 48         | 29         | 59         | <50                    | --           | --           |
| 08/19/98            | 99.68        | 80.35        | 19.33        | --            | --                          | 7,900            | 610        | 390        | 51         | 300        | <250                   | --           | --           |
| 11/19/98            | 99.68        | 79.40        | 20.28        | --            | --                          | 87               | 1.0        | <0.5       | <0.5       | <0.5       | 27                     | --           | --           |
| 02/12/99            | 99.68        | 81.36        | 18.32        | --            | --                          | <50              | <0.5       | <0.5       | <0.5       | <0.5       | <2.5                   | --           | --           |
| 05/10/99            | 99.68        | 80.57        | 19.11        | --            | --                          | 1,930            | 254        | 41.2       | 6.71       | 23         | 76.4/<5.0 <sup>7</sup> | --           | --           |
| 09/02/99            | 99.68        | 79.57        | 20.11        | --            | --                          | 647              | 38.1       | 1.45       | <0.5       | 1.32       | 10.8                   | --           | --           |
| 02/03/00            | 99.68        | 80.80        | 18.88        | --            | --                          | UNABLE TO SAMPLE |            |            | --         | --         | --                     | --           | --           |
| 05/09/00            | 99.68        | 80.99        | 18.69        | 0.00          | 0.00                        | 370 <sup>9</sup> | 9.7        | 2.2        | 1.3        | 1.5        | 13                     | --           | --           |
| 08/02/00            | 99.68        | 79.99        | 19.69        | 0.00          | 0.00                        | 80 <sup>10</sup> | 1.2        | 1.8        | 0.85       | 1.2        | 3.1                    | --           | --           |
| 11/09-10/00         | 99.68        | 79.49        | 20.19        | 0.00          | 0.00                        | 92.3             | <0.500     | 0.921      | <0.500     | <0.500     | <2.50                  | --           | --           |

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21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE          | TOC<br>(ft.) | GWE<br>(msl)                            | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)    | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------------|--------------|-----------------------------------------|--------------|---------------|-----------------------------|-------------------|------------|------------|------------|------------|---------------|--------------|--------------|
| <b>MW-14 (cont)</b>       |              |                                         |              |               |                             |                   |            |            |            |            |               |              |              |
| 02/08/01                  | 99.68        | 79.01                                   | 20.67        | 0.00          | 0.00                        | 728 <sup>11</sup> | 33.7       | <5.00      | <5.00      | <5.00      | <25.0         | --           | --           |
| 05/02/01                  | 99.68        | 79.68                                   | 20.00        | 0.00          | 0.00                        | 338               | 3.28       | <5.00      | <5.00      | <5.00      | 1.35          | --           | --           |
| 08/28/01                  | 99.68        | 79.06                                   | 20.62        | 0.00          | 0.00                        | 83 <sup>14</sup>  | 1.7        | 0.64       | <0.50      | <0.50      | 2.6           | --           | --           |
| 11/26/01                  | 99.68        | 79.13                                   | 20.55        | 0.00          | 0.00                        | 240               | 2.8        | <0.50      | <0.50      | <1.5       | <2.5          | --           | --           |
| 02/22/02                  | 99.68        | 80.41                                   | 19.27        | 0.00          | 0.00                        | 4,000             | 460        | 140        | 55         | 51         | <20           | --           | --           |
| 05/24/02                  | 99.68        | 79.98                                   | 19.70        | 0.00          | 0.00                        | 5,800             | 580        | 360        | 61         | 340        | <20           | --           | --           |
| 08/29/02                  | 99.68        | 79.16                                   | 20.52        | 0.00          | 0.00                        | 360               | 14         | 0.98       | <0.50      | 2.3        | <2.5          | --           | --           |
| 11/29/02                  | 99.68        | 78.98                                   | 20.70        | 0.00          | 0.00                        | 1,400             | 32         | 1.8        | 0.62       | 2.6        | <2.5          | --           | --           |
| 02/28/03                  | 99.68        | 80.41                                   | 19.27        | 0.00          | 0.00                        | 320               | <5.0       | 0.64       | <0.50      | <1.5       | <10           | --           | --           |
| 05/30/03 <sup>17</sup>    | 99.68        | 80.58                                   | 19.10        | 0.00          | 0.00                        | 560               | 150        | 7          | 4          | 8          | <0.5          | --           | --           |
| 08/22/03 <sup>17</sup>    | 99.68        | 79.96                                   | 19.72        | 0.00          | 0.00                        | 690               | <0.5       | <0.5       | <0.5       | 0.6        | <0.5          | --           | --           |
| 11/24-25/03 <sup>17</sup> | 99.68        | 79.10                                   | 20.58        | 0.00          | 0.00                        | 52                | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 02/27/04 <sup>17</sup>    | 99.68        | 80.48                                   | 19.20        | 0.00          | 0.00                        | 330               | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 06/21/04 <sup>17</sup>    | 99.68        | 79.66                                   | 20.02        | 0.00          | 0.00                        | <50               | 1          | <0.5       | <0.5       | 1          | <0.5          | --           | --           |
| 08/26/04 <sup>17</sup>    | 99.68        | 79.08                                   | 20.60        | 0.00          | 0.00                        | 160               | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 11/29/04 <sup>17</sup>    | 99.68        | 79.16                                   | 20.52        | 0.00          | 0.00                        | 57                | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 02/11/05 <sup>17</sup>    | 99.68        | 80.10                                   | 19.58        | 0.00          | 0.00                        | 160               | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 06/16/05 <sup>17</sup>    | 99.68        | 80.94                                   | 18.74        | 0.00          | 0.00                        | <50               | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 08/31/05 <sup>17</sup>    | 99.68        | 80.05                                   | 19.63        | 0.00          | 0.00                        | <50               | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 11/30/05                  | 99.68        | INACCESSIBLE - VEHICLE PARKED OVER WELL |              |               |                             |                   | --         | --         | --         | --         | --            | --           | --           |
| 02/27/06                  | 99.68        | INACCESSIBLE - WELL BOX FLOODED         |              |               |                             |                   | --         | --         | --         | --         | --            | --           | --           |
| 05/30-31/06 <sup>17</sup> | 99.68        | 81.57                                   | 18.11        | 0.00          | 0.00                        | 630               | 41         | 17         | 9          | 21         | <0.5          | --           | --           |
| 08/29/06 <sup>17</sup>    | 99.68        | 80.34                                   | 19.34        | 0.00          | 0.00                        | <50               | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 12/13/06 <sup>17</sup>    | 99.68        | 80.50                                   | 19.18        | 0.00          | 0.00                        | 97                | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| <b>MW-15</b>              |              |                                         |              |               |                             |                   |            |            |            |            |               |              |              |
| 08/29/90                  | --           | 79.48                                   | 16.58        | --            | --                          | 2,000             | 26         | 2.0        | 72         | 110        | --            | --           | --           |
| 11/06/90                  | --           | 78.63                                   | 17.43        | --            | --                          | 1,300             | 40         | 5.0        | 45         | 63         | --            | --           | --           |
| 01/04/91                  | 96.06        | 79.69                                   | 16.37        | --            | --                          | 1,700             | 46         | 2.8        | 58         | 86         | --            | --           | --           |
| 04/03/91                  | 96.06        | 83.60                                   | 12.46        | --            | --                          | 2,100             | 74         | 0.8        | 44         | 85         | --            | --           | --           |
| 07/02/91                  | 96.06        | 79.53                                   | 16.53        | --            | --                          | 1,700             | 39         | <0.5       | 35         | 46         | --            | --           | --           |
| 10/02/91                  | 96.06        | 78.73                                   | 17.33        | --            | --                          | 1,100             | 50         | <0.5       | 40         | 33         | --            | --           | --           |
| 01/02/92                  | 96.06        | 79.60                                   | 16.46        | --            | --                          | 1,300             | 51         | <0.5       | 30         | 30         | --            | --           | --           |
| 04/07/92                  | 96.06        | 81.36                                   | 14.70        | --            | --                          | 2,600             | 98         | <5.0       | 64         | 36         | --            | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE      | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)      | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)          | EDB<br>(ppb) | DCE<br>(ppb) |
|-----------------------|--------------|--------------|--------------|---------------|-----------------------------|---------------------|------------|------------|------------|------------|------------------------|--------------|--------------|
| <b>MW-15 (cont)</b>   |              |              |              |               |                             |                     |            |            |            |            |                        |              |              |
| 08/13/92              | 96.06        | 79.34        | 16.72        | --            | --                          | 510                 | 55         | <0.5       | 35         | 2.8        | --                     | --           | --           |
| 12/03/92              | 96.06        | 78.63        | 17.43        | --            | --                          | 1,000               | 64         | 0.9        | 22         | 4.4        | --                     | --           | --           |
| 03/25/93              | 96.06        | 82.73        | 13.33        | --            | --                          | 1,300               | 86         | 52         | 0.7        | 7.7        | --                     | --           | --           |
| 06/23/93              | 96.06        | 80.83        | 15.23        | --            | --                          | 7,300               | 34         | <0.5       | 85         | 160        | --                     | --           | --           |
| 09/21/93              | 96.06        | 79.74        | 16.32        | --            | --                          | 1,500               | 39         | <0.5       | 32         | 33         | --                     | --           | --           |
| 12/02/93              | 96.06        | 79.49        | 16.57        | --            | --                          | 990                 | 28         | 4.0        | 8.0        | 10         | --                     | --           | --           |
| 03/08/94              | 96.06        | 81.45        | 14.61        | --            | --                          | 3,400               | 44         | 4.0        | 28         | 53         | --                     | --           | --           |
| 10/04/94              | 96.06        | 79.58        | 16.48        | --            | --                          | 310                 | 11         | 10         | 2.2        | 12         | --                     | --           | --           |
| 11/14/94              | 96.06        | 81.86        | 14.20        | --            | --                          | 450                 | 27         | 2.4        | 2.2        | 4.2        | --                     | --           | --           |
| 05/15/95              | 96.06        | 82.68        | 13.38        | --            | --                          | <50                 | <0.5       | <0.5       | <0.5       | <0.5       | --                     | --           | --           |
| 08/04/95              | 96.06        | 81.15        | 14.91        | --            | --                          | <50                 | 0.6        | <0.5       | <0.5       | 0.8        | --                     | --           | --           |
| 11/28/95              | 96.06        | 79.94        | 16.12        | --            | --                          | <50                 | <0.5       | <0.5       | <0.5       | <0.5       | <0.60                  | --           | --           |
| 02/20/96              | 96.06        | 85.08        | 10.98        | --            | --                          | 1,600               | 25         | 0.5        | 20         | 38         | 16                     | --           | --           |
| 05/29/96 <sup>4</sup> | 96.06        | --           | --           | --            | --                          | --                  | --         | --         | --         | --         | --                     | --           | --           |
| 08/27/96              | 96.06        | 80.62        | 15.44        | --            | --                          | 80                  | <0.5       | <0.5       | <0.5       | 0.7        | <5.0                   | --           | --           |
| 11/22/96              | 96.06        | 81.57        | 14.49        | --            | --                          | 1,500               | 14         | <0.5       | 6.1        | 12         | 7.2                    | --           | --           |
| 02/18/97              | 96.06        | 83.89        | 12.17        | --            | --                          | <50                 | <0.5       | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 05/23/97              | 96.06        | 81.03        | 15.03        | --            | --                          | 130                 | 20         | 9.7        | 0.9        | 1.5        | <5.0                   | --           | --           |
| 08/04/97              | 96.06        | 80.58        | 15.48        | --            | --                          | 60                  | 1.3        | <0.5       | <0.5       | 1.1        | <5.0                   | --           | --           |
| 11/25/97              | 96.06        | 80.67        | 15.39        | --            | --                          | <50                 | <0.5       | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 02/25/98              | 96.06        | 89.53        | 6.53         | --            | --                          | 4,300               | 27         | <10        | 37         | 46         | <50                    | --           | --           |
| 05/21/98              | 96.06        | 83.09        | 12.97        | --            | --                          | 430                 | 25         | <0.5       | 2.3        | 1.2        | <2.5                   | --           | --           |
| 08/19/98              | 96.06        | 81.16        | 14.90        | --            | --                          | <50                 | <0.5       | <0.5       | <0.5       | <0.5       | <2.5                   | --           | --           |
| 11/19/98              | 96.06        | 80.01        | 16.05        | --            | --                          | <50                 | <0.5       | <0.5       | <0.5       | <0.5       | <2.5                   | --           | --           |
| 02/12/99              | 96.06        | INACCESSIBLE |              | --            | --                          | --                  | --         | --         | --         | --         | --                     | --           | --           |
| 05/10/99              | 96.06        | 81.67        | 14.39        | --            | --                          | <50                 | <0.5       | <0.5       | <0.5       | <0.5       | <5.0/<2.0 <sup>7</sup> | --           | --           |
| 09/02/99              | 96.06        | 80.53        | 15.53        | --            | --                          | <50                 | <0.5       | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 02/03/00              | 96.06        | 83.82        | 12.24        | --            | --                          | 480                 | 2.5        | <1.0       | 2.6        | 1.4        | <5.0                   | --           | --           |
| 05/09/00              | 96.06        | 82.41        | 13.65        | 0.00          | 0.00                        | <50                 | <0.50      | <0.50      | <0.50      | <0.50      | <2.5                   | --           | --           |
| 08/02/00              | 96.06        | 81.04        | 15.02        | 0.00          | 0.00                        | <50                 | <0.50      | <0.50      | <0.50      | <0.50      | <2.5                   | --           | --           |
| 11/09-10/00           | 96.06        | 80.54        | 15.52        | 0.00          | 0.00                        | <50.0               | <0.500     | <0.500     | <0.500     | <0.500     | <2.50                  | --           | --           |
| 02/08/01              | 96.06        | 80.36        | 15.70        | 0.00          | 0.00                        | 92.6 <sup>11</sup>  | 0.894      | <0.500     | <0.500     | <0.500     | <2.50                  | --           | --           |
| 05/02/01              | 96.06        | 81.44        | 14.62        | 0.00          | 0.00                        | <50.0 <sup>12</sup> | 0.830      | <5.00      | <5.00      | 5.94       | <0.500                 | --           | --           |
| 08/28/01              | 96.06        | 80.15        | 15.91        | 0.00          | 0.00                        | <50                 | <0.50      | 0.71       | <0.50      | <0.50      | <2.5                   | --           | --           |
| 11/26/01              | 96.06        | 80.65        | 15.41        | 0.00          | 0.00                        | <50                 | <0.50      | <0.50      | <0.50      | <1.5       | <2.5                   | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE          | TOC<br>(ft.) | GWE<br>(msl)                            | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb) | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------------|--------------|-----------------------------------------|--------------|---------------|-----------------------------|----------------|------------|------------|------------|------------|---------------|--------------|--------------|
| <b>MW-15 (cont)</b>       |              |                                         |              |               |                             |                |            |            |            |            |               |              |              |
| 02/22/02                  | 96.06        | 82.51                                   | 13.55        | 0.00          | 0.00                        | 99             | <0.50      | <0.50      | <0.50      | <1.5       | <2.5          | --           | --           |
| 05/24/02                  | 96.06        | 81.45                                   | 14.61        | 0.00          | 0.00                        | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5          | --           | --           |
| 08/29/02                  | 96.06        | INACCESSIBLE - VEHICLE PARKED OVER WELL |              |               |                             |                | --         | --         | --         | --         | --            | --           | --           |
| 11/29/02                  | 96.06        | INACCESSIBLE - VEHICLE PARKED OVER WELL |              |               |                             |                | --         | --         | --         | --         | --            | --           | --           |
| 02/28/03                  | 96.06        | 81.80                                   | 14.26        | 0.00          | 0.00                        | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5          | --           | --           |
| 05/30/03 <sup>17</sup>    | 96.06        | 81.86                                   | 14.20        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 08/22/03 <sup>17</sup>    | 96.06        | 81.00                                   | 15.06        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 11/24-25/03               | 96.06        | INACCESSIBLE - VEHICLE PARKED OVER WELL |              |               |                             |                | --         | --         | --         | --         | --            | --           | --           |
| 02/27/04 <sup>17</sup>    | 96.06        | 85.59                                   | 10.47        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 06/21/04 <sup>17</sup>    | 96.06        | 80.88                                   | 15.18        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 08/26/04 <sup>17</sup>    | 96.06        | 80.74                                   | 15.32        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 11/29/04 <sup>17</sup>    | 96.06        | 80.58                                   | 15.48        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 02/11/05 <sup>17</sup>    | 96.06        | 82.17                                   | 13.89        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 06/16/05 <sup>17</sup>    | 96.06        | 82.11                                   | 13.95        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 08/31/05                  | 96.06        | INACCESSIBLE - VEHICLE PARKED OVER WELL |              |               |                             |                | --         | --         | --         | --         | --            | --           | --           |
| 11/30/05 <sup>17</sup>    | 96.06        | 80.34                                   | 15.72        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 02/27/06 <sup>17</sup>    | 96.06        | 82.57                                   | 13.49        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 05/30-31/06 <sup>17</sup> | 96.06        | 83.08                                   | 12.98        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 08/29/06 <sup>17</sup>    | 96.06        | 81.51                                   | 14.55        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 12/13/06 <sup>17</sup>    | 96.06        | 82.38                                   | 13.68        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| <b>MW-16</b>              |              |                                         |              |               |                             |                |            |            |            |            |               |              |              |
| 08/29/90                  | --           | 77.26                                   | 20.89        | --            | --                          | 11,000         | 6,000      | 51         | 1,100      | 20         | --            | --           | --           |
| 11/06/90                  | --           | 76.88                                   | 21.27        | --            | --                          | 15,000         | 6,300      | 340        | 1,300      | 540        | --            | --           | --           |
| 01/04/91                  | 98.15        | 76.52                                   | 21.63        | --            | --                          | 16,000         | 6,800      | 820        | 1,300      | 1,500      | --            | --           | --           |
| 04/03/91                  | 98.15        | 78.83                                   | 19.32        | --            | --                          | 45,000         | 7,300      | 2,200      | 1,800      | 4,900      | --            | --           | --           |
| 07/02/91                  | 98.15        | 77.47                                   | 20.68        | --            | --                          | 30,000         | 6,400      | 530        | 1,500      | 1,800      | --            | --           | --           |
| 10/02/91                  | 98.15        | 76.97                                   | 21.18        | --            | --                          | 24,000         | 4,600      | 450        | 1,400      | 1,600      | --            | --           | --           |
| 01/02/92                  | 98.15        | 76.85                                   | 21.30        | --            | --                          | 20,000         | 4,700      | 240        | 1,200      | 1,100      | --            | --           | --           |
| 04/07/92                  | 98.15        | 77.96                                   | 20.19        | --            | --                          | 40,000         | 5,000      | 980        | 1,100      | 2,100      | --            | --           | --           |
| 08/13/92                  | 98.15        | 77.38                                   | 20.77        | --            | --                          | 17,000         | 4,500      | 240        | 860        | 530        | --            | --           | --           |
| 12/03/92                  | 98.15        | 76.71                                   | 21.44        | --            | --                          | 39,000         | 4,600      | 410        | 1,100      | 2,200      | --            | --           | --           |
| 03/25/93                  | 98.15        | 79.32                                   | 18.83        | --            | --                          | 39,000         | 5,500      | 1,400      | 690        | 2,000      | --            | --           | --           |
| 06/23/93                  | 98.15        | 78.43                                   | 19.72        | --            | --                          | 29,000         | 6,600      | 1,200      | 1,400      | 3,700      | --            | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE    | TOC<br>(ft.) | GWE<br>(msl)              | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)       | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)          | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------|--------------|---------------------------|--------------|---------------|-----------------------------|----------------------|------------|------------|------------|------------|------------------------|--------------|--------------|
| <b>MW-16 (cont)</b> |              |                           |              |               |                             |                      |            |            |            |            |                        |              |              |
| 09/21/93            | 98.15        | 77.77                     | 20.38        | --            | --                          | 36,000               | 6,300      | 340        | 1,200      | 1,800      | --                     | --           | --           |
| 12/02/93            | 98.15        | 77.31                     | 20.84        | --            | --                          | 28,000               | 5,600      | 230        | 900        | 820        | --                     | --           | --           |
| 03/08/94            | 98.15        | 77.88                     | 20.27        | --            | --                          | 35,000               | 6,500      | 760        | 1,000      | 1,300      | --                     | --           | --           |
| 10/04/94            | 98.15        | 77.57                     | 20.58        | --            | --                          | 39,000               | 9,700      | 680        | 1,300      | 3,300      | --                     | --           | --           |
| 11/14/94            | 98.15        | 78.03                     | 20.12        | --            | --                          | 26,000               | 5,500      | 640        | 690        | 1,800      | --                     | --           | --           |
| 05/15/95            | 98.15        | 79.99                     | 18.16        | --            | --                          | <50                  | <0.5       | <0.5       | <0.5       | <0.5       | --                     | --           | --           |
| 08/04/95            | 98.15        | 78.85                     | 19.30        | --            | --                          | 23,000               | 6,200      | 1,900      | 1,500      | 4,500      | --                     | --           | --           |
| 11/28/95            | 98.15        | 77.73                     | 20.42        | --            | --                          | 38,000               | 6,200      | 1,700      | 1,800      | 5,700      | <120                   | --           | --           |
| 02/20/96            | 98.15        | 81.75                     | 16.40        | --            | --                          | 46,000               | 6,600      | 2,200      | 2,400      | 7,300      | <250                   | --           | --           |
| 05/29/96            | 98.15        | 79.61                     | 18.54        | --            | --                          | 54,000               | 6,300      | 1,600      | 2,200      | 7,900      | <250                   | --           | --           |
| 08/27/96            | 98.15        | 78.73                     | 19.42        | --            | --                          | 45,000               | 4,100      | 260        | 1,600      | 2,800      | <250                   | --           | --           |
| 11/22/96            | 98.15        | 78.79                     | 19.36        | --            | --                          | 36,000               | 3,500      | 120        | 1,400      | 1,500      | 260                    | --           | --           |
| 02/18/97            | 98.15        | 80.93                     | 17.22        | --            | --                          | 62,000               | 5,800      | 1,300      | 2,200      | 8,900      | 160                    | --           | --           |
| 05/23/97            | 98.15        | 78.67                     | 19.48        | --            | --                          | 32,000               | 4,000      | 370        | 1,900      | 2,900      | <250                   | --           | --           |
| 08/04/97            | 98.15        | 78.43                     | 19.72        | --            | --                          | 26,000               | 3,300      | 280        | 2,100      | 1,500      | 200                    | --           | --           |
| 11/25/97            | 98.15        | 78.42                     | 19.73        | --            | --                          | 38,000               | 3,900      | 370        | 2,400      | 3,000      | 250                    | --           | --           |
| 02/25/98            | 98.15        | 84.13                     | 14.02        | --            | --                          | 60,000               | 6,400      | 1,400      | 2,200      | 13,000     | <1,000                 | --           | --           |
| 05/21/98            | 98.15        | 80.24                     | 17.91        | --            | --                          | 71,000               | 5,100      | 1,200      | 2,300      | 8,200      | 560                    | --           | --           |
| 08/19/98            | 98.15        | 78.90                     | 19.25        | --            | --                          | 40,000               | 2,300      | 740        | 1,700      | 2,700      | <250                   | --           | --           |
| 11/19/98            | 98.15        | 77.85                     | 20.30        | --            | --                          | 51,000               | 2,900      | <200       | 2,200      | 6,300      | <1,000                 | --           | --           |
| 02/12/99            | 98.15        | 80.24                     | 17.91        | --            | --                          | 11,000               | 1,100      | 81         | 810        | 470        | 130                    | --           | --           |
| 05/10/99            | 98.15        | 79.02                     | 19.13        | --            | --                          | 52,300               | 4,100      | 587        | 2,430      | 8,800      | 708/<66.7 <sup>7</sup> | --           | --           |
| 09/02/99            | 98.15        | 78.16                     | 19.99        | --            | --                          | 26,600               | 1,400      | 1,540      | 1,480      | 2,940      | <500                   | --           | --           |
| 02/03/00            | 98.15        | 79.50                     | 18.65        | --            | --                          | 47,000               | 5,600      | 620        | 3,000      | 14,000     | 450                    | --           | --           |
| 05/09/00            | 99.15        | 80.58                     | 18.57        | 0.00          | 0.00                        | 15,000 <sup>8</sup>  | 990        | 100        | 800        | 2,000      | 410                    | --           | --           |
| 08/02/00            | 99.15        | 79.57                     | 19.58        | 0.00          | 0.00                        | 10,000 <sup>8</sup>  | 1,100      | 95         | 1,000      | 2,300      | <130                   | --           | --           |
| 11/09-10/00         | 99.15        | 79.13                     | 20.02        | 0.00          | 0.00                        | 5,580                | 334        | 49.3       | 530        | 256        | 33.6                   | --           | --           |
| 02/08/01            | 99.15        | 78.56                     | 20.59        | 0.00          | 0.00                        | 25,400 <sup>11</sup> | 1,340      | 99.9       | 1,380      | 2,700      | 350                    | --           | --           |
| 05/02/01            | 99.15        | 79.44                     | 19.71        | 0.00          | 0.00                        | 45,600               | 2,130      | 83.6       | <2,500     | 7,460      | 13.3                   | --           | --           |
| 08/28/01            | 99.15        | INACCESSIBLE - PAVED OVER |              |               | --                          | --                   | --         | --         | --         | --         | --                     | --           | --           |
| 11/26/01            | 99.15        | INACCESSIBLE - PAVED OVER |              |               | --                          | --                   | --         | --         | --         | --         | --                     | --           | --           |
| 02/22/02            | 99.15        | 80.05                     | 19.10        | 0.00          | 0.00                        | 32,000               | 1,300      | 110        | 1,800      | 6,100      | <50                    | --           | --           |
| 05/24/02            | 99.15        | 79.65                     | 19.50        | 0.00          | 0.00                        | 13,000               | 590        | 29         | 830        | 1,000      | <20                    | --           | --           |
| 08/29/02            | 99.15        | 78.94                     | 20.21        | 0.00          | 0.00                        | 9,800                | 500        | 28         | 670        | 430        | <10                    | --           | --           |
| 11/29/02            | 99.15        | 78.66                     | 20.49        | 0.00          | 0.00                        | 23,000               | 1,600      | 110        | 1,200      | 3,400      | <10                    | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE          | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb) | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------------|--------------|--------------|--------------|---------------|-----------------------------|----------------|------------|------------|------------|------------|---------------|--------------|--------------|
| <b>MW-16 (cont)</b>       |              |              |              |               |                             |                |            |            |            |            |               |              |              |
| 02/28/03                  | 99.15        | 79.97        | 19.18        | 0.00          | 0.00                        | 20,000         | 1,300      | 90         | 1,000      | 3,300      | <100          | --           | --           |
| 05/30/03 <sup>17</sup>    | 99.15        | 80.34        | 18.81        | 0.00          | 0.00                        | 47,000         | 2,100      | 160        | 2,000      | 8,100      | <3            | --           | --           |
| 08/22/03 <sup>17</sup>    | 99.15        | 79.59        | 19.56        | 0.00          | 0.00                        | 25,000         | 1,300      | 94         | 1,200      | 3,200      | 2             | --           | --           |
| 11/24-25/03 <sup>17</sup> | 99.15        | 78.77        | 20.38        | 0.00          | 0.00                        | 13,000         | 660        | 47         | 800        | 950        | 4             | --           | --           |
| 02/27/04 <sup>17</sup>    | 99.15        | 82.32        | 16.83        | 0.00          | 0.00                        | 20,000         | 1,000      | 70         | 1,000      | 3,100      | 3             | --           | --           |
| 06/21/04 <sup>17</sup>    | 99.15        | 82.93        | 16.22        | 0.00          | 0.00                        | 11,000         | 780        | 23         | 680        | 530        | 7             | --           | --           |
| 08/26/04 <sup>17</sup>    | 99.15        | 78.90        | 20.25        | 0.00          | 0.00                        | 7,600          | 540        | 16         | 450        | 100        | 8             | --           | --           |
| 11/29/04 <sup>17</sup>    | 99.15        | 78.83        | 20.32        | 0.00          | 0.00                        | 7,600          | 370        | 15         | 370        | 310        | 6             | --           | --           |
| 02/11/05 <sup>17</sup>    | 99.15        | 79.77        | 19.38        | 0.00          | 0.00                        | 42,000         | 1,800      | 120        | 1,800      | 6,900      | 3             | --           | --           |
| 06/16/05 <sup>17</sup>    | 99.15        | 80.52        | 18.63        | 0.00          | 0.00                        | 2,000          | 170        | 13         | 170        | 250        | 4             | --           | --           |
| 08/31/05 <sup>17</sup>    | 99.15        | 79.72        | 19.43        | 0.00          | 0.00                        | 30,000         | 1,800      | 100        | 1,800      | 5,700      | 3             | --           | --           |
| 11/30/05 <sup>17</sup>    | 99.15        | 78.88        | 20.27        | 0.00          | 0.00                        | 8,600          | 370        | 27         | 400        | 620        | 8             | --           | --           |
| 02/27/06 <sup>17</sup>    | 99.15        | 80.22        | 18.93        | 0.00          | 0.00                        | 4,600          | 110        | 9          | 120        | 220        | 7             | --           | --           |
| 05/30-31/06 <sup>17</sup> | 99.15        | 81.03        | 18.12        | 0.00          | 0.00                        | 13,000         | 590        | <1         | 860        | 1,400      | 3             | --           | --           |
| 08/29/06 <sup>17</sup>    | 99.15        | 80.04        | 19.11        | 0.00          | 0.00                        | 14,000         | 470        | 38         | 480        | 1,300      | 2             | --           | --           |
| 12/13/06 <sup>17</sup>    | 99.15        | 80.08        | 19.07        | 0.00          | 0.00                        | 17,000         | 590        | 43         | 860        | 1,600      | 5             | --           | --           |
| <b>MW-17</b>              |              |              |              |               |                             |                |            |            |            |            |               |              |              |
| 08/13/92                  | --           | 82.70        | 23.30        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 12/03/92                  | --           | 81.26        | 24.74        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 03/25/93                  | 106.00       | 83.86        | 22.14        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <1.5       | --            | --           | --           |
| 06/23/93                  | 106.00       | 82.98        | 23.02        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | 1.0        | --            | --           | --           |
| 09/21/93                  | 106.00       | 82.91        | 23.09        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.8       | --            | --           | --           |
| 12/02/93                  | 106.00       | 82.63        | 23.37        | --            | --                          | --             | --         | --         | --         | --         | --            | --           | --           |
| 03/08/94                  | 106.00       | 83.17        | 22.83        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 06/13/94                  | 106.00       | 83.38        | 22.62        | --            | --                          | <50            | 1.2        | 1.1        | <0.5       | 0.9        | --            | --           | --           |
| 10/04/94                  | 106.00       | 83.00        | 23.00        | --            | --                          | 62             | 8.0        | 2.9        | 0.7        | 3.1        | --            | --           | --           |
| 11/14/94                  | 106.00       | 82.97        | 23.03        | --            | --                          | 550            | 22         | 120        | 8.9        | 84         | --            | --           | --           |
| 05/15/95                  | 106.00       | 84.28        | 21.72        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 08/04/95                  | 106.00       | 83.63        | 22.37        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 11/28/95                  | 106.00       | 83.03        | 22.97        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.6          | --           | --           |
| 02/20/96                  | 106.00       | 84.22        | 21.78        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0          | --           | --           |
| 05/29/96                  | 106.00       | 84.28        | 21.72        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0          | --           | --           |
| 08/27/96                  | 106.00       | 83.57        | 22.43        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0          | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE          | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb) | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)          | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------------|--------------|--------------|--------------|---------------|-----------------------------|----------------|------------|------------|------------|------------|------------------------|--------------|--------------|
| MW-17 (cont)              |              |              |              |               |                             |                |            |            |            |            |                        |              |              |
| 11/22/96                  | 106.00       | 83.18        | 22.82        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 02/18/97                  | 106.00       | 84.69        | 21.31        | --            | --                          | 140            | 34         | 11         | 1.6        | 7.7        | 71                     | --           | --           |
| 05/23/97                  | 106.00       | 83.75        | 22.25        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 08/04/97                  | 106.00       | 83.47        | 22.53        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 11/25/97                  | 106.00       | 83.09        | 22.91        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 02/25/98                  | 106.00       | 86.37        | 19.63        | --            | --                          | <50            | 3.8        | 3.3        | 1.3        | 4.2        | 3.5                    | --           | --           |
| 05/21/98                  | 106.00       | 95.39        | 10.61        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5                   | --           | --           |
| 08/19/98                  | 106.00       | 84.26        | 21.74        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5                   | --           | --           |
| 11/19/98                  | 106.00       | 83.64        | 22.36        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5                   | --           | --           |
| 02/12/99                  | 106.00       | 84.16        | 21.84        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5                   | --           | --           |
| 05/10/99                  | 106.00       | 84.55        | 21.45        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0/<2.0 <sup>7</sup> | --           | --           |
| 09/02/99                  | 106.00       | 83.54        | 22.46        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0                   | --           | --           |
| 02/03/00                  | 106.00       | 83.81        | 22.19        | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5                   | --           | --           |
| 05/09/00                  | 106.00       | 84.21        | 21.79        | 0.00          | 0.00                        | <50            | <0.50      | <0.50      | <0.50      | <0.50      | <2.5                   | --           | --           |
| 08/02/00                  | 106.00       | 83.76        | 22.24        | 0.00          | 0.00                        | <50            | <0.50      | <0.50      | <0.50      | <0.50      | <2.5                   | --           | --           |
| 11/09-10/00               | 106.00       | 83.43        | 22.57        | 0.00          | 0.00                        | <1,000         | <10.0      | <10.0      | <10.0      | <10.0      | <50.0                  | --           | --           |
| 02/08/01                  | 106.00       | 83.18        | 22.82        | 0.00          | 0.00                        | <50.0          | <0.500     | <0.500     | <0.500     | <0.500     | <2.50                  | --           | --           |
| 05/02/01                  | 106.00       | 83.52        | 22.48        | 0.00          | 0.00                        | 55.8           | <0.500     | <5.00      | <5.00      | <5.00      | <0.500                 | --           | --           |
| 08/28/01                  | 106.00       | 83.05        | 22.95        | 0.00          | 0.00                        | <50            | <0.50      | <0.50      | <0.50      | <0.50      | <2.5                   | --           | --           |
| 11/26/01                  | 106.00       | 82.92        | 23.08        | 0.00          | 0.00                        | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5                   | --           | --           |
| 02/22/02                  | 106.00       | 83.97        | 22.03        | 0.00          | 0.00                        | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5                   | --           | --           |
| 05/24/02                  | 106.00       | 83.84        | 22.16        | 0.00          | 0.00                        | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5                   | --           | --           |
| 08/29/02                  | 106.00       | 82.27        | 23.73        | 0.00          | 0.00                        | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5                   | --           | --           |
| 11/29/02                  | 106.00       | 83.02        | 22.98        | 0.00          | 0.00                        | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5                   | --           | --           |
| 02/28/03                  | 106.00       | 84.02        | 21.98        | 0.00          | 0.00                        | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5                   | --           | --           |
| 05/30/03 <sup>17</sup>    | 106.00       | 84.15        | 21.85        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5                   | --           | --           |
| 08/22/03 <sup>17</sup>    | 106.00       | 83.52        | 22.48        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5                   | --           | --           |
| 11/24-25/03 <sup>17</sup> | 106.00       | 83.16        | 22.84        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5                   | --           | --           |
| 02/27/04 <sup>17</sup>    | 106.00       | 84.07        | 21.93        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5                   | --           | --           |
| 06/21/04 <sup>17</sup>    | 106.00       | 83.68        | 22.32        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5                   | --           | --           |
| 08/26/04 <sup>17</sup>    | 106.00       | 82.91        | 23.09        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5                   | --           | --           |
| 11/29/04 <sup>17</sup>    | 106.00       | 83.21        | 22.79        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5                   | --           | --           |
| 02/11/05 <sup>17</sup>    | 106.00       | 84.03        | 21.97        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | 1                      | --           | --           |
| 06/16/05 <sup>17</sup>    | 106.00       | 84.72        | 21.28        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5                   | --           | --           |
| 08/31/05 <sup>17</sup>    | 106.00       | 83.95        | 22.05        | 0.00          | 0.00                        | <50            | <0.5       | <0.5       | <0.5       | <0.5       | 0.7                    | --           | --           |



**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE          | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)       | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)            | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------------|--------------|--------------|--------------|---------------|-----------------------------|----------------------|------------|------------|------------|------------|--------------------------|--------------|--------------|
| <b>MW-17 (cont)</b>       |              |              |              |               |                             |                      |            |            |            |            |                          |              |              |
| 11/30/05 <sup>17</sup>    | 106.00       | 83.45        | 22.55        | 0.00          | 0.00                        | <50                  | <0.5       | <0.5       | <0.5       | <0.5       | 0.6                      | --           | --           |
| 02/27/06 <sup>17</sup>    | 106.00       | 84.44        | 21.56        | 0.00          | 0.00                        | <50                  | <0.5       | <0.5       | <0.5       | <0.5       | <0.5                     | --           | --           |
| 05/30-31/06 <sup>17</sup> | 106.00       | 85.26        | 20.74        | 0.00          | 0.00                        | <50                  | <0.5       | <0.5       | <0.5       | <0.5       | 1                        | --           | --           |
| 08/29/06 <sup>17</sup>    | 106.00       | 84.18        | 21.82        | 0.00          | 0.00                        | <50                  | <0.5       | <0.5       | <0.5       | <0.5       | <0.5                     | --           | --           |
| 12/13/06 <sup>17</sup>    | 106.00       | 83.36        | 22.64        | 0.00          | 0.00                        | <50                  | <0.5       | <0.5       | <0.5       | <0.5       | <0.5                     | --           | --           |
| <b>MW-18</b>              |              |              |              |               |                             |                      |            |            |            |            |                          |              |              |
| 08/04/97                  | --           | --           | 16.60        | --            | --                          | 66,000               | 8,600      | 6,100      | 2,800      | 12,000     | 190                      | --           | --           |
| 11/25/97                  | --           | --           | 16.22        | --            | --                          | 90,000               | 8,500      | 6,000      | 3,400      | 14,000     | 1,200                    | --           | --           |
| 02/25/98                  | --           | --           | 12.75        | --            | --                          | 60,000               | 6,600      | 4,000      | 2,300      | 11,000     | <120                     | --           | --           |
| 05/21/98                  | --           | --           | 15.24        | --            | --                          | 70,000               | 4,700      | 1,800      | 1,700      | 9,600      | 880                      | --           | --           |
| 08/19/98                  | --           | --           | 16.34        | --            | --                          | 93,000               | 4,900      | 1,700      | 2,100      | 9,000      | <250                     | --           | --           |
| 11/19/98                  | --           | --           | 17.15        | --            | --                          | 62,000               | 5,600      | 2,300      | 2,700      | 12,000     | 1,800                    | --           | --           |
| 02/12/99                  | --           | --           | 16.08        | --            | --                          | 48,000               | 3,700      | 2,400      | 1,900      | 8,800      | 1,900                    | --           | --           |
| 05/10/99                  | --           | --           | 14.98        | --            | --                          | 54,700               | 3,250      | 1,770      | 1,900      | 7,570      | 1,270/<66.7 <sup>7</sup> | --           | --           |
| 09/02/99                  | --           | --           | 15.86        | --            | --                          | 34,400               | 2,120      | 1,230      | 1,420      | 5,460      | <500                     | --           | --           |
| 02/03/00                  | --           | --           | 15.91        | --            | --                          | 46,000               | 2,500      | 1,100      | 1,900      | 8,800      | <1,000                   | --           | --           |
| 05/09/00                  | --           | --           | 13.93        | 0.00          | 0.00                        | 30,000 <sup>8</sup>  | 1,400      | 410        | 440        | 4,700      | 1,300                    | --           | --           |
| 08/02/00                  | --           | --           | 15.25        | 0.00          | 0.00                        | 22,000 <sup>8</sup>  | 1,200      | 480        | 1,400      | 5,800      | <130                     | --           | --           |
| 11/09-10/00               | --           | --           | 15.85        | 0.00          | 0.00                        | 29,500               | 1,130      | 474        | 2,020      | 6,270      | 333                      | --           | --           |
| 02/08/01                  | --           | --           | 16.27        | 0.00          | 0.00                        | 61,600 <sup>11</sup> | 1,700      | <500       | 2,690      | 8,110      | <2,500                   | --           | --           |
| 05/02/01                  | --           | --           | 16.15        | 0.00          | 0.00                        | 57,800               | 1,040      | 104        | <2,500     | 6,670      | 20.1                     | --           | --           |
| 08/28/01                  | --           | --           | 17.03        | 0.00          | 0.00                        | 32,000 <sup>13</sup> | 1,200      | 370        | 2,100      | 5,600      | 790                      | --           | --           |
| 11/26/01                  | --           | --           | 16.64        | 0.00          | 0.00                        | 41,000               | 780        | 320        | 1,800      | 5,600      | <200                     | --           | --           |
| 02/22/02                  | --           | --           | 14.93        | 0.00          | 0.00                        | 44,000               | 950        | 270        | 1,300      | 3,900      | <100                     | --           | --           |
| 05/24/02                  | --           | --           | 15.92        | 0.00          | 0.00                        | 36,000               | 1,200      | 460        | 1,600      | 4,800      | <50                      | --           | --           |
| 08/29/02                  | --           | --           | 16.56        | 0.00          | 0.00                        | 37,000               | 970        | 520        | 1,900      | 4,800      | <50                      | --           | --           |
| 11/29/02                  | --           | --           | 16.51        | 0.00          | 0.00                        | 36,000               | 710        | 350        | 1,900      | 5,300      | <20                      | --           | --           |
| 02/28/03                  | --           | --           | 14.53        | 0.00          | 0.00                        | 19,000               | 350        | 130        | 270        | 2,500      | <200                     | --           | --           |
| 05/30/03 <sup>17</sup>    | --           | --           | 14.56        | 0.00          | 0.00                        | 29,000               | 390        | 110        | 890        | 2,700      | <3                       | --           | --           |
| 08/22/03 <sup>17</sup>    | --           | --           | 14.70        | 0.00          | 0.00                        | 17,000               | 270        | 67         | 600        | 1,700      | <1                       | --           | --           |
| 11/24-25/03 <sup>17</sup> | --           | --           | 16.39        | 0.00          | 0.00                        | 23,000               | 320        | 39         | 980        | 2,100      | <1                       | --           | --           |
| 02/27/04 <sup>17</sup>    | --           | --           | 13.77        | 0.00          | 0.00                        | 18,000               | 200        | 29         | 310        | 1,400      | <1                       | --           | --           |
| 06/21/04 <sup>17</sup>    | --           | --           | 15.55        | 0.00          | 0.00                        | 30,000               | 380        | 40         | 1,700      | 2,800      | <3                       | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE             | TOC<br>(ft.) | GWE<br>(mst)                        | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb)        | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
|------------------------------|--------------|-------------------------------------|--------------|---------------|-----------------------------|-----------------------|------------|------------|------------|------------|---------------|--------------|--------------|
| <b>MW-18 (cont)</b>          |              |                                     |              |               |                             |                       |            |            |            |            |               |              |              |
| 08/26/04 <sup>17</sup>       | --           | --                                  | 16.69        | 0.00          | 0.00                        | 25,000                | 360        | 27         | 1,100      | 1,800      | <3            | --           | --           |
| 11/29/04 <sup>17</sup>       | --           | --                                  | 16.45        | 0.00          | 0.00                        | 27,000                | 380        | 30         | 1,200      | 1,900      | <2            | --           | --           |
| 02/11/05 <sup>17</sup>       | --           | --                                  | 14.48        | 0.00          | 0.00                        | 26,000                | 450        | 44         | 1,600      | 2,500      | <1            | --           | --           |
| 06/16/05                     | --           | --                                  | 14.06        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 08/31/05 <sup>17</sup>       | --           | --                                  | 15.08        | 0.00          | 0.00                        | 27,000                | 440        | 57         | 1,900      | 2,400      | <3            | --           | --           |
| 11/30/05                     | --           | --                                  | 16.01        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 02/27/06 <sup>17</sup>       | --           | --                                  | 13.63        | 0.00          | 0.00                        | 31,000                | 440        | 81         | 1,500      | 1,900      | <1            | --           | --           |
| 05/30-31/06                  | --           | --                                  | 12.96        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| 08/29/06 <sup>17</sup>       | --           | --                                  | 14.85        | 0.00          | 0.00                        | 28,000                | 270        | 49         | 1,600      | 1,500      | <3            | --           | --           |
| 12/13/06                     | --           | --                                  | 15.11        | 0.00          | 0.00                        | SAMPLED SEMI-ANNUALLY |            |            | --         | --         | --            | --           | --           |
| <b>MW-19</b>                 |              |                                     |              |               |                             |                       |            |            |            |            |               |              |              |
| 05/30-31/06 <sup>17,19</sup> | --           | --                                  | 10.68        | 0.00          | 0.00                        | 3,100                 | 94         | 170        | 59         | 310        | 100           | --           | --           |
| 08/29/06 <sup>17</sup>       | --           | --                                  | 12.62        | 0.00          | 0.00                        | 13,000                | 1,900      | 480        | 150        | 870        | 120           | --           | --           |
| 12/13/06 <sup>17</sup>       | --           | --                                  | 12.26        | 0.00          | 0.00                        | 8,800                 | 1,600      | 100        | 18         | 360        | 88            | --           | --           |
| <b>P-1</b>                   |              |                                     |              |               |                             |                       |            |            |            |            |               |              |              |
| 08/13/92                     | --           | 76.41                               | 10.02        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 12/03/92                     | --           | 75.63                               | 10.80        | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 03/25/93                     | 86.43        | 77.48                               | 8.95         | --            | --                          | --                    | --         | --         | --         | --         | --            | --           | --           |
| 02/11/05 <sup>19</sup>       | 86.43        | 77.23                               | 9.20         | 0.00          | 0.00                        | 110                   | 4          | 0.6        | <0.5       | 0.5        | 10            | --           | --           |
| 06/16/05 <sup>17</sup>       | 86.43        | 78.06                               | 8.37         | 0.00          | 0.00                        | 53                    | <0.5       | <0.5       | <0.5       | <0.5       | 7             | --           | --           |
| 08/31/05 <sup>17</sup>       | NP           | 77.48                               | 8.95         | 0.00          | 0.00                        | <50                   | <0.5       | <0.5       | <0.5       | <0.5       | 9             | --           | --           |
| 11/30/05 <sup>17</sup>       | 86.43        | 76.57                               | 9.86         | 0.00          | 0.00                        | 60                    | <0.5       | <0.5       | <0.5       | <0.5       | 13            | --           | --           |
| 02/27/06 <sup>17</sup>       | 86.43        | 77.48                               | 8.95         | 0.00          | 0.00                        | 310                   | 31         | 0.9        | 1          | 1          | 7             | --           | --           |
| 05/30-31/06 <sup>17</sup>    | NP           | 78.23                               | 8.20         | 0.00          | 0.00                        | 84                    | 3          | 0.6        | <0.5       | 0.7        | 4             | --           | --           |
| 08/29/06                     | 86.43        | INACCESSIBLE - UNABLE TO GET ACCESS |              |               |                             | --                    | --         | --         | --         | --         | --            | --           | --           |
| 12/13/06 <sup>17</sup>       | 86.43        | 77.30                               | 9.13         | 0.00          | 0.00                        | <50                   | <0.5       | <0.5       | <0.5       | <0.5       | 5             | --           | --           |
| <b>DVE-9</b>                 |              |                                     |              |               |                             |                       |            |            |            |            |               |              |              |
| 05/30-31/06 <sup>17,19</sup> | --           | --                                  | 11.09        | 0.00          | 0.00                        | 54,000                | 2,700      | 9,100      | 1,800      | 7,700      | 190           | --           | --           |
| 08/29/06 <sup>17</sup>       | --           | --                                  | 13.51        | 0.00          | 0.00                        | 65,000                | 2,200      | 8,600      | 1,400      | 5,900      | 190           | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE             | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb) | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
|------------------------------|--------------|--------------|--------------|---------------|-----------------------------|----------------|------------|------------|------------|------------|---------------|--------------|--------------|
| <b>DVE-9 (cont)</b>          |              |              |              |               |                             |                |            |            |            |            |               |              |              |
| 12/13/06 <sup>17</sup>       | --           | --           | 12.60        | 0.00          | 0.00                        | 73,000         | 3,400      | 12,000     | 2,100      | 8,700      | 140           | --           | --           |
| <b>DVE-12</b>                |              |              |              |               |                             |                |            |            |            |            |               |              |              |
| 05/30-31/06 <sup>17,19</sup> | --           | --           | 9.93         | 0.00          | 0.00                        | 110,000        | 5,900      | 20,000     | 2,100      | 11,000     | 210           | --           | --           |
| 08/29/06 <sup>17</sup>       | --           | --           | 12.16        | 0.00          | 0.00                        | 100,000        | 5,300      | 25,000     | 2,200      | 11,000     | 110           | --           | --           |
| 12/13/06 <sup>17</sup>       | --           | --           | 12.11        | 0.00          | 0.00                        | 120,000        | 4,400      | 28,000     | 1,800      | 9,300      | 140           | --           | --           |
| <b>DVE-20</b>                |              |              |              |               |                             |                |            |            |            |            |               |              |              |
| 05/30-31/06 <sup>17,19</sup> | --           | --           | 10.30        | 0.00          | 0.00                        | 64,000         | 1,500      | 6,000      | 1,600      | 7,700      | 6             | --           | --           |
| 08/29/06 <sup>17</sup>       | --           | --           | 12.73        | 0.00          | 0.00                        | 37,000         | 840        | 1,800      | 1,800      | 6,400      | 7             | --           | --           |
| 12/13/06 <sup>17</sup>       | --           | --           | 12.34        | 0.00          | 0.00                        | 43,000         | 540        | 1,800      | 1,800      | 9,700      | <5            | --           | --           |
| <b>EQUIPMENT BLANK</b>       |              |              |              |               |                             |                |            |            |            |            |               |              |              |
| 01/05/89                     | --           | --           | --           | --            | --                          | <1,000         | <0.3       | <0.3       | <0.3       | <0.3       | --            | --           | --           |
| 03/08/94                     | --           | --           | --           | --            | --                          | <50            | 1.0        | 1.4        | <0.5       | 1.5        | --            | --           | --           |
| <b>TRIP BLANK</b>            |              |              |              |               |                             |                |            |            |            |            |               |              |              |
| 01/05/89                     | --           | --           | --           | --            | --                          | <1,000         | <0.3       | <0.3       | <0.3       | <0.3       | --            | --           | --           |
| 10/03/89                     | --           | --           | --           | --            | --                          | <500           | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 01/04/90                     | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 04/03/90                     | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 07/03/90                     | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 11/06/90                     | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 01/04/91                     | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 04/03/91                     | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 07/02/91                     | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 10/02/91                     | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 01/02/92                     | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 04/07/92                     | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 08/13/92                     | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 12/03/92                     | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 03/25/93                     | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <1.5       | --            | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE         | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb) | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
|--------------------------|--------------|--------------|--------------|---------------|-----------------------------|----------------|------------|------------|------------|------------|---------------|--------------|--------------|
| <b>TRIP BLANK (cont)</b> |              |              |              |               |                             |                |            |            |            |            |               |              |              |
| 06/23/93                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 09/21/93                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.8       | --            | --           | --           |
| 12/02/93                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 03/08/94                 | --           | --           | --           | --            | --                          | <50            | 0.6        | 0.8        | <0.5       | 0.6        | --            | --           | --           |
| 06/13/94                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 10/04/94                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 11/14/94                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 05/15/95                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 08/04/95                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           | --           |
| 11/28/95                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.60         | --           | --           |
| 02/20/96                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0          | --           | --           |
| 05/29/96                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0          | --           | --           |
| 08/27/96                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0          | --           | --           |
| 11/22/96                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0          | --           | --           |
| 02/18/97                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0          | --           | --           |
| 05/23/97                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0          | --           | --           |
| 08/04/97                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0          | --           | --           |
| 11/25/97                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0          | --           | --           |
| 02/25/98                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           | --           |
| 05/21/98                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           | --           |
| 08/19/98                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           | --           |
| 11/19/98                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           | --           |
| 02/12/99                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           | --           |
| 03/26/99                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.0          | --           | --           |
| 05/10/99                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0          | --           | --           |
| 09/02/99                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <5.0          | --           | --           |
| 02/03/00                 | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           | --           |
| 05/09/00                 | --           | --           | --           | --            | --                          | <50            | <0.50      | <0.50      | <0.50      | <0.50      | <2.5          | --           | --           |
| 08/02/00                 | --           | --           | --           | --            | --                          | <50            | <0.50      | <0.50      | <0.50      | <0.50      | <2.5          | --           | --           |
| 11/09-10/00              | --           | --           | --           | --            | --                          | <50.0          | <0.500     | <0.500     | <0.500     | <0.500     | <2.50         | --           | --           |
| 02/08/01                 | --           | --           | --           | --            | --                          | <50.0          | <0.500     | <0.500     | <0.500     | <0.500     | <2.50         | --           | --           |
| 05/02/01                 | --           | --           | --           | --            | --                          | <50.0          | <0.500     | <5.00      | <5.00      | <5.00      | <0.500        | --           | --           |
| 08/28/01                 | --           | --           | --           | --            | --                          | <50            | <0.50      | <0.50      | <0.50      | <0.50      | <2.5          | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

| WELL ID/<br>DATE          | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | SPH<br>REMOVED<br>(gallons) | TPH-G<br>(ppb) | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | EDB<br>(ppb) | DCE<br>(ppb) |
|---------------------------|--------------|--------------|--------------|---------------|-----------------------------|----------------|------------|------------|------------|------------|---------------|--------------|--------------|
| QA                        |              |              |              |               |                             |                |            |            |            |            |               |              |              |
| 11/26/01                  | --           | --           | --           | --            | --                          | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5          | --           | --           |
| 02/22/02                  | --           | --           | --           | --            | --                          | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5          | --           | --           |
| 05/24/02                  | --           | --           | --           | --            | --                          | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5          | --           | --           |
| 08/29/02                  | --           | --           | --           | --            | --                          | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5          | --           | --           |
| 11/29/02                  | --           | --           | --           | --            | --                          | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5          | --           | --           |
| 02/28/03                  | --           | --           | --           | --            | --                          | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5          | --           | --           |
| 05/30/03 <sup>17</sup>    | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 08/22/03 <sup>17</sup>    | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 11/24-25/03 <sup>17</sup> | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 02/27/04 <sup>17</sup>    | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 06/21/04 <sup>17</sup>    | --           | --           | --           | --            | --                          | <50            | <0.5       | 1          | <0.5       | 0.9        | <0.5          | --           | --           |
| 08/26/04 <sup>17</sup>    | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 11/29/04 <sup>17</sup>    | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 02/11/05 <sup>17</sup>    | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 06/16/05 <sup>17</sup>    | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 08/31/05 <sup>17</sup>    | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 11/30/05 <sup>17</sup>    | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 02/27/06 <sup>17</sup>    | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 05/30-31/06 <sup>17</sup> | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 08/29/06 <sup>17</sup>    | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |
| 12/13/06 <sup>17</sup>    | --           | --           | --           | --            | --                          | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <0.5          | --           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-0260  
21995 Foothill Boulevard  
Hayward, California

**EXPLANATIONS:**

Groundwater monitoring data and laboratory analytical results prior to May 9, 2000, were compiled from reports prepared by Blaine Tech Services, Inc.

|                                              |                                                  |                                   |
|----------------------------------------------|--------------------------------------------------|-----------------------------------|
| TOC = Top of Casing                          | TPH-G = Total Petroleum Hydrocarbons as Gasoline |                                   |
| (ft.) = Feet                                 | B = Benzene                                      | DCE = 1,2-Dichloroethane          |
| GWE = Groundwater Elevation                  | T = Toluene                                      | (ppb) = Parts per billion         |
| (msl) = Mean sea level                       | E = Ethyl benzene                                | -- = Not Measured/Not Analyzed    |
| DTW = Depth to Water                         | X = Xylenes                                      | NP = No Purge                     |
| SPHT = Separate Phase Hydrocarbons Thickness | MTBE = Methyl tertiary butyl ether               | QA = Quality Assurance/Trip Blank |
| SPH = Separate Phase Hydrocarbons            | EDB = Ethylene Dibromide                         |                                   |

- <sup>1</sup> Repeat analysis.
- <sup>2</sup> Estimated thickness.
- <sup>3</sup> Well inaccessible due to downhole equipment.
- <sup>4</sup> The TPH as Gasoline value was 99,000 ppb when MTBE is not included in the calculation.
- <sup>5</sup> Laboratory report indicates results were taken from both a low level and a diluted analysis.
- <sup>6</sup> The TPH as Gasoline value was 125,000 ppb when MTBE is not included in the calculation.
- <sup>7</sup> Confirmation run.
- <sup>8</sup> Laboratory report indicates gasoline C6-C12.
- <sup>9</sup> Laboratory report indicates gasoline C6-C12 + unidentified hydrocarbons <C6.
- <sup>10</sup> Laboratory report indicates gasoline C6-C12 + unidentified hydrocarbons C6-C12.
- <sup>11</sup> Laboratory report indicates weathered gasoline C6-C12.
- <sup>12</sup> Laboratory report indicates analyte was initially analyzed within hold time; however, due to instrument carryover, the sample was reanalyzed outside the method specified hold time to confirm the carryover.
- <sup>13</sup> Laboratory report indicates gasoline C6-C10.
- <sup>14</sup> Laboratory report indicates unidentified hydrocarbons C6-C10.
- <sup>15</sup> Connected to remediation system.
- <sup>16</sup> TOC was altered during removal of extraction system; unable to determine GWE. Do not use in contouring.
- <sup>17</sup> BTEX and MTBE by EPA Method 8260.
- <sup>18</sup> Hose/Tube in well.
- <sup>19</sup> Well development performed.
- <sup>20</sup> Extraction stinger in well.

## STANDARD OPERATING PROCEDURE - GROUNDWATER SAMPLING

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

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

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

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

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

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

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



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: **Chevron #9-0260**  
Site Address: **21995 Foothill Blvd.**  
City: **Hayward, CA**

Job Number: **385110**  
Event Date: **12/13/06** (inclusive)  
Sampler: **Kyle F.**

Well ID: **MW-4**  
Well Diameter: **2 1/4** in.  
Total Depth: **22.48** ft.  
Depth to Water: **12.51** ft.  
**9.97** xVF **.66** = **6.5** x3 case volume = Estimated Purge Volume: **19.5** gal.

Date Monitored: **12/13/06**

Well Condition: **OK**

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

### Purge Equipment:

Disposable Bailer \_\_\_\_\_  
Stainless Steel Bailer \_\_\_\_\_  
Stack Pump ☒ \_\_\_\_\_  
Suction Pump \_\_\_\_\_  
Grundfos \_\_\_\_\_  
Other: \_\_\_\_\_

### Sampling Equipment:

Disposable Bailer ☒ \_\_\_\_\_  
Pressure Bailer \_\_\_\_\_  
Discrete Bailer \_\_\_\_\_  
Other: \_\_\_\_\_

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

Start Time (purge): **1125** Weather Conditions: **Overcast**  
Sample Time/Date: **1152 / 12/13/06** Water Color: **Grey** Odor: \_\_\_\_\_  
Purging Flow Rate: **2** gpm. Sediment Description: **Heavy**  
Did well de-water? **Yes** If yes, Time: **1130** Volume: **10** gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH          | Conductivity<br>(umhos/cm) | Temperature<br>(°F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------------|----------------------------|---------------------|----------------|-------------|
| <b>1129</b>        | <b>8</b>         | <b>6.64</b> | <b>753</b>                 | <b>20.0</b>         |                |             |
| <b>1136</b>        | <b>16</b>        | <b>6.29</b> | <b>742</b>                 | <b>20.3</b>         |                |             |
| <b>1139</b>        | <b>20</b>        | <b>6.57</b> | <b>730</b>                 | <b>20.3</b>         |                |             |

### LABORATORY INFORMATION

| SAMPLE ID | (#) CONTAINER | REFRIG. | PRESERV. TYPE | LABORATORY | ANALYSES                   |
|-----------|---------------|---------|---------------|------------|----------------------------|
| MW-4      | 6 x vov vial  | YES     | HCL           | LANCASTER  | TPH-G(8015)/BTX+MTBE(8260) |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |

COMMENTS: \_\_\_\_\_

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_





# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: **Chevron #9-0260**  
Site Address: **21995 Foothill Blvd.**  
City: **Hayward, CA**

Job Number: **385110**  
Event Date: **12/13/06** (inclusive)  
Sampler: **SH**

Well ID: **MW-5**  
Well Diameter: **2 1/4** in.  
Total Depth: **28.22** ft.  
Depth to Water: **12.02** ft.

Date Monitored: **12-13-06** Well Condition: **OK**

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

xVF **66** = **10** x3 case volume= Estimated Purge Volume: **30** gal.

### Purge Equipment:

Disposable Bailer \_\_\_\_\_  
Stainless Steel Bailer \_\_\_\_\_  
Stack Pump ☒ \_\_\_\_\_  
Suction Pump \_\_\_\_\_  
Grundfos \_\_\_\_\_  
Other: \_\_\_\_\_

### Sampling Equipment:

Disposable Bailer ☒ \_\_\_\_\_  
Pressure Bailer \_\_\_\_\_  
Discrete Bailer \_\_\_\_\_  
Other: \_\_\_\_\_

Time Started: \_\_\_\_\_ (2400 hrs)  
Time Completed: \_\_\_\_\_ (2400 hrs)  
Depth to Product: \_\_\_\_\_ ft  
Depth to Water: \_\_\_\_\_ ft  
Hydrocarbon Thickness: \_\_\_\_\_ ft  
Visual Confirmation/Description: \_\_\_\_\_

Skimmer / Absorbent Sock (circle one)  
Amt Removed from Skimmer: \_\_\_\_\_ gal  
Amt Removed from Well: \_\_\_\_\_ gal  
Water Removed: \_\_\_\_\_  
Product Transferred to: \_\_\_\_\_

Start Time (purge): **1342** Weather Conditions: **Rain**  
Sample Time/Date: **1410 / 12-13-06** Water Color: **Clear** Odor: **yes**  
Purging Flow Rate: **2** gpm. Sediment Description: **light**  
Did well de-water? **NO** If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH          | Conductivity<br>(u mhos/cm) | Temperature<br>(C F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------------|-----------------------------|----------------------|----------------|-------------|
| <b>1347</b>        | <b>10</b>        | <b>6.77</b> | <b>731</b>                  | <b>19.6</b>          |                |             |
| <b>1352</b>        | <b>20</b>        | <b>6.74</b> | <b>752</b>                  | <b>19.4</b>          |                |             |
| <b>1357</b>        | <b>30</b>        | <b>6.72</b> | <b>761</b>                  | <b>19.3</b>          |                |             |

### LABORATORY INFORMATION

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

COMMENTS: \_\_\_\_\_

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: Chevron #9-0260 Job Number: 385110  
Site Address: 21995 Foothill Blvd. Event Date: 12/13/06 (inclusive)  
City: Hayward, CA Sampler: Kyle E.

Well ID: MW-6 Date Monitored: 12/13/06 Well Condition: OK  
Well Diameter: 2 1/4 in.  
Total Depth: 16.03 ft.  
Depth to Water: 13.05 ft.  
xVF \_\_\_\_\_ = \_\_\_\_\_ x3 case volume= Estimated Purge Volume: \_\_\_\_\_ gal.

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

### Purge Equipment:

Disposable Bailer \_\_\_\_\_  
Stainless Steel Bailer \_\_\_\_\_  
Stack Pump \_\_\_\_\_  
Suction Pump \_\_\_\_\_  
Grundfos \_\_\_\_\_  
Other: \_\_\_\_\_

### Sampling Equipment:

Disposable Bailer \_\_\_\_\_  
Pressure Bailer \_\_\_\_\_  
Discrete Bailer \_\_\_\_\_  
Other: \_\_\_\_\_

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

Start Time (purge): \_\_\_\_\_ Weather Conditions: \_\_\_\_\_  
Sample Time/Date: \_\_\_\_\_ Water Color: \_\_\_\_\_ Odor: \_\_\_\_\_  
Purging Flow Rate: \_\_\_\_\_ gpm. Sediment Description: \_\_\_\_\_  
Did well de-water? \_\_\_\_\_ If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH    | Conductivity<br>(u mhos/cm) | Temperature<br>(C / F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------|-----------------------------|------------------------|----------------|-------------|
| _____              | _____            | _____ | _____                       | _____                  | _____          | _____       |
| _____              | _____            | _____ | _____                       | _____                  | _____          | _____       |
| _____              | _____            | _____ | _____                       | _____                  | _____          | _____       |
| _____              | _____            | _____ | _____                       | _____                  | _____          | _____       |
| _____              | _____            | _____ | _____                       | _____                  | _____          | _____       |
| _____              | _____            | _____ | _____                       | _____                  | _____          | _____       |
| _____              | _____            | _____ | _____                       | _____                  | _____          | _____       |

### LABORATORY INFORMATION

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

COMMENTS: m/o

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: 1 Size: 4M



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: **Chevron #9-0260**  
Site Address: **21995 Foothill Blvd.**  
City: **Hayward, CA**

Job Number: **385110**  
Event Date: **12/13/06** (inclusive)  
Sampler: **Kyle E**

Well ID: **MW-7**  
Well Diameter: **2 1/4** in.  
Total Depth: **16.62** ft.  
Depth to Water: **12.57** ft.  
**4.05** x VF **.66** = **2.6**

Date Monitored: **12/13/06** Well Condition: **OK**

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

x3 case volume= Estimated Purge Volume: **8.0** gal.

### Purge Equipment:

Disposable Bailer ☒  
Stainless Steel Bailer ☐  
Stack Pump ☐  
Suction Pump ☐  
Grundfos ☐  
Other: ☐

### Sampling Equipment:

Disposable Bailer ☒  
Pressure Bailer ☐  
Discrete Bailer ☐  
Other: ☐

Time Started: \_\_\_\_\_ (2400 hrs)  
Time Completed: \_\_\_\_\_ (2400 hrs)  
Depth to Product: \_\_\_\_\_ ft  
Depth to Water: \_\_\_\_\_ ft  
Hydrocarbon Thickness: \_\_\_\_\_ ft  
Visual Confirmation/Description: \_\_\_\_\_

Skimmer / Absorbant Sock (circle one)  
Amt Removed from Skimmer: \_\_\_\_\_ gal  
Amt Removed from Well: \_\_\_\_\_ gal  
Water Removed: \_\_\_\_\_  
Product Transferred to: \_\_\_\_\_

Start Time (purge): **1350** Weather Conditions: **Rain**  
Sample Time/Date: **1420 12/13/06** Water Color: **Clear** Odor: **yes**  
Purging Flow Rate: **.5** gpm. Sediment Description: **Clear**  
Did well de-water? **no** If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH          | Conductivity<br>(umhos/cm) | Temperature<br>(°F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------------|----------------------------|---------------------|----------------|-------------|
| <b>1357</b>        | <b>3</b>         | <b>6.62</b> | <b>636</b>                 | <b>19.5</b>         |                |             |
| <b>1404</b>        | <b>6</b>         | <b>6.75</b> | <b>691</b>                 | <b>19.9</b>         |                |             |
| <b>1410</b>        | <b>8</b>         | <b>6.83</b> | <b>714</b>                 | <b>20.6</b>         |                |             |

### LABORATORY INFORMATION

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

COMMENTS: \_\_\_\_\_

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: **Chevron #9-0260**  
Site Address: **21995 Foothill Blvd.**  
City: **Hayward, CA**

Job Number: **385110**  
Event Date: **12-13-06** (inclusive)  
Sampler: **SH**

Well ID: **MW-8**  
Well Diameter: **2 1/4** in.  
Total Depth: **26-72** ft.  
Depth to Water: **12-21** ft.  
**14-51** xVF **0.66** = **10**

Date Monitored: **12-13-06** Well Condition: **OK**

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

### Purge Equipment:

Disposable Bailer \_\_\_\_\_  
Stainless Steel Bailer \_\_\_\_\_  
Stack Pump **X** \_\_\_\_\_  
Suction Pump \_\_\_\_\_  
Grundfos \_\_\_\_\_  
Other: \_\_\_\_\_

### Sampling Equipment:

Disposable Bailer **X** \_\_\_\_\_  
Pressure Bailer \_\_\_\_\_  
Discrete Bailer \_\_\_\_\_  
Other: \_\_\_\_\_

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

Start Time (purge): **0947** Weather Conditions: **cloudy**  
Sample Time/Date: **1010 / 12-13-06** Water Color: **clear** Odor: **yes**  
Purging Flow Rate: **2 gpm.** Sediment Description: **light**  
Did well de-water? **NO** If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH          | Conductivity<br>(umhos/cm) | Temperature<br>(°C, °F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------------|----------------------------|-------------------------|----------------|-------------|
| <b>0952</b>        | <b>10</b>        | <b>6.71</b> | <b>956</b>                 | <b>19.7</b>             |                |             |
| <b>0957</b>        | <b>20</b>        | <b>6.55</b> | <b>948</b>                 | <b>19.8</b>             |                |             |
| <b>1002</b>        | <b>30</b>        | <b>6.57</b> | <b>951</b>                 | <b>19.8</b>             |                |             |

### LABORATORY INFORMATION

| SAMPLE ID    | (#) CONTAINER       | REFRIG. | PRESERV. TYPE | LABORATORY | ANALYSES                   |
|--------------|---------------------|---------|---------------|------------|----------------------------|
| MW- <b>P</b> | <b>6</b> x vov vial | YES     | HCL           | LANCASTER  | TPH-G(8015)/BTX+MTBE(8260) |
|              |                     |         |               |            |                            |
|              |                     |         |               |            |                            |
|              |                     |         |               |            |                            |
|              |                     |         |               |            |                            |
|              |                     |         |               |            |                            |
|              |                     |         |               |            |                            |

COMMENTS: **Tube on well**

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: **Chevron #9-0260**  
Site Address: **21995 Foothill Blvd.**  
City: **Hayward, CA**

Job Number: **385110**  
Event Date: \_\_\_\_\_ (inclusive)  
Sampler: \_\_\_\_\_

Well ID: **MW-9**  
Well Diameter: **2 / 4** in.  
Total Depth: \_\_\_\_\_ ft.  
Depth to Water: \_\_\_\_\_ ft.

Date Monitored: \_\_\_\_\_

Well Condition: \_\_\_\_\_

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

xVF \_\_\_\_\_ = \_\_\_\_\_ x3 case volume= Estimated Purge Volume: \_\_\_\_\_ gal.

### Purge Equipment:

Disposable Bailer \_\_\_\_\_  
Stainless Steel Bailer \_\_\_\_\_  
Stack Pump \_\_\_\_\_  
Suction Pump \_\_\_\_\_  
Grundfos \_\_\_\_\_  
Other: \_\_\_\_\_

### Sampling Equipment:

Disposable Bailer \_\_\_\_\_  
Pressure Bailer \_\_\_\_\_  
Discrete Bailer \_\_\_\_\_  
Other: \_\_\_\_\_

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

Start Time (purge): \_\_\_\_\_ Weather Conditions: \_\_\_\_\_  
Sample Time/Date: \_\_\_\_\_ / \_\_\_\_\_ Water Color: \_\_\_\_\_ Odor: \_\_\_\_\_  
Purging Flow Rate: \_\_\_\_\_ gpm. Sediment Description: \_\_\_\_\_  
Did well de-water? \_\_\_\_\_ If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH    | Conductivity<br>(umhos/cm) | Temperature<br>(C / F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------|----------------------------|------------------------|----------------|-------------|
| _____              | _____            | _____ | _____                      | _____                  | _____          | _____       |
| _____              | _____            | _____ | _____                      | _____                  | _____          | _____       |
| _____              | _____            | _____ | _____                      | _____                  | _____          | _____       |

### LABORATORY INFORMATION

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

COMMENTS:

*Parked over here on well seepicture*

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: **Chevron #9-0260**  
Site Address: **21995 Foothill Blvd.**  
City: **Hayward, CA**

Job Number: **385110**  
Event Date: **12-13-06** (inclusive)  
Sampler: **SA**

Well ID: **MW-16**  
Well Diameter: **2 1/4** in.  
Total Depth: **26.72** ft.  
Depth to Water: **15.94** ft.  
**10.76** x VF **.66** = **7** x3 case volume = Estimated Purge Volume: **21** gal.

Date Monitored: **12-13-06** Well Condition: **OK**

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

### Purge Equipment:

Disposable Bailer \_\_\_\_\_  
Stainless Steel Bailer \_\_\_\_\_  
Stack Pump ☒ \_\_\_\_\_  
Suction Pump \_\_\_\_\_  
Grundfos \_\_\_\_\_  
Other: \_\_\_\_\_

### Sampling Equipment:

Disposable Bailer ☒ \_\_\_\_\_  
Pressure Bailer \_\_\_\_\_  
Discrete Bailer \_\_\_\_\_  
Other: \_\_\_\_\_

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

Start Time (purge): **0917** Weather Conditions: **☁ Rain**  
Sample Time/Date: **0935 / 12-13-06** Water Color: **Clear** Odor: **NO**  
Purging Flow Rate: **2** gpm. Sediment Description: **light**  
Did well de-water? **NO** If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH          | Conductivity<br>(µmhos/cm) | Temperature<br>(C/F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------------|----------------------------|----------------------|----------------|-------------|
| <b>0921</b>        | <b>7</b>         | <b>7.02</b> | <b>871</b>                 | <b>18.9</b>          |                |             |
| <b>0925</b>        | <b>7</b>         | <b>6.98</b> | <b>853</b>                 | <b>19.0</b>          |                |             |
| <b>0929</b>        | <b>20</b>        | <b>6.73</b> | <b>848</b>                 | <b>18.7</b>          |                |             |

### LABORATORY INFORMATION

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

COMMENTS: \_\_\_\_\_

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: Chevron #9-0260  
Site Address: 21995 Foothill Blvd.  
City: Hayward, CA

Job Number: 385110  
Event Date: 12/13/06 (inclusive)  
Sampler: Byle E.

Well ID: MW-11  
Well Diameter: 2 1/4 in.  
Total Depth: 28.11 ft.  
Depth to Water: 12.07 ft.  
16.04 xVF .66 = 10.5 x3 case volume= Estimated Purge Volume: 31.7 gal.

Date Monitored: 12/13/06 Well Condition: OK

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

### Purge Equipment:

Disposable Bailer \_\_\_\_\_  
Stainless Steel Bailer \_\_\_\_\_  
Stack Pump ✓  
Suction Pump \_\_\_\_\_  
Grundfos \_\_\_\_\_  
Other: \_\_\_\_\_

### Sampling Equipment:

Disposable Bailer ✓  
Pressure Bailer \_\_\_\_\_  
Discrete Bailer \_\_\_\_\_  
Other: \_\_\_\_\_

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

Start Time (purge): 1013 Weather Conditions: Overcast  
Sample Time/Date: 1040 / 12/13/06 Water Color: Clear Odor: yes (strong)  
Purging Flow Rate: 2 gpm. Sediment Description: clear  
Did well de-water? no If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH          | Conductivity<br>(u mhos/cm) | Temperature<br>(°F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------------|-----------------------------|---------------------|----------------|-------------|
| <u>1019</u>        | <u>12</u>        | <u>6.55</u> | <u>846</u>                  | <u>19.2</u>         |                |             |
| <u>1025</u>        | <u>24</u>        | <u>6.63</u> | <u>828</u>                  | <u>19.4</u>         |                |             |
| <u>1029</u>        | <u>32</u>        | <u>6.54</u> | <u>818</u>                  | <u>19.7</u>         |                |             |

### LABORATORY INFORMATION

| SAMPLE ID    | (#) CONTAINER   | REFRIG.    | PRESERV. TYPE | LABORATORY       | ANALYSES                           |
|--------------|-----------------|------------|---------------|------------------|------------------------------------|
| <u>MW-11</u> | <u>6 x vial</u> | <u>YES</u> | <u>HCL</u>    | <u>LANCASTER</u> | <u>TPH-G(8015)/BTEX+MTBE(8260)</u> |
|              |                 |            |               |                  |                                    |
|              |                 |            |               |                  |                                    |
|              |                 |            |               |                  |                                    |
|              |                 |            |               |                  |                                    |
|              |                 |            |               |                  |                                    |
|              |                 |            |               |                  |                                    |
|              |                 |            |               |                  |                                    |

COMMENTS: \_\_\_\_\_

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: **Chevron #9-0260**  
Site Address: **21995 Foothill Blvd.**  
City: **Hayward, CA**

Job Number: **385110**

Event Date: **12/13/06** (inclusive)

Sampler: **Kyle E.**

Well ID: **MW-12**  
Well Diameter: **2 1/4** in.  
Total Depth: **28.01** ft.  
Depth to Water: **11.95** ft.

Date Monitored: **12/13/06** Well Condition: **OK**

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

Depth to Water: **11.95** ft.  
**16.06** xVF **.66** = **10.5** x3 case volume= Estimated Purge Volume: **31.79** gal.

### Purge Equipment:

Disposable Bailer \_\_\_\_\_  
Stainless Steel Bailer \_\_\_\_\_  
Stack Pump ☒ \_\_\_\_\_  
Suction Pump \_\_\_\_\_  
Grundfos \_\_\_\_\_  
Other: \_\_\_\_\_

### Sampling Equipment:

Disposable Bailer ☒ \_\_\_\_\_  
Pressure Bailer \_\_\_\_\_  
Discrete Bailer \_\_\_\_\_  
Other: \_\_\_\_\_

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

Start Time (purge): **0936** Weather Conditions: **Overcast**  
Sample Time/Date: **1002** **12/13/06** Water Color: **Cloudy** Odor: **yes (strong)**  
Purging Flow Rate: **2** gpm. Sediment Description: **moderate**  
Did well de-water? **NO** If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH          | Conductivity<br>(umhos/cm) | Temperature<br>(C/F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------------|----------------------------|----------------------|----------------|-------------|
| <b>0941</b>        | <b>10</b>        | <b>6.32</b> | <b>834</b>                 | <b>17.8</b>          |                |             |
| <b>0946</b>        | <b>20</b>        | <b>6.63</b> | <b>857</b>                 | <b>18.8</b>          |                |             |
| <b>0951</b>        | <b>30</b>        | <b>6.66</b> | <b>891</b>                 | <b>19.4</b>          |                |             |

### LABORATORY INFORMATION

| SAMPLE ID | (#) CONTAINER | REFRIG. | PRESERV. TYPE | LABORATORY | ANALYSES                    |
|-----------|---------------|---------|---------------|------------|-----------------------------|
| MW-12     | 6 x vial      | YES     | HCL           | LANCASTER  | TPH-G(8015)/BTEX+MTBE(8260) |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |

COMMENTS: \_\_\_\_\_

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_





# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: Chevron #9-0260 Job Number: 385110  
Site Address: 21995 Foothill Blvd. Event Date: 12-13-06 (inclusive)  
City: Hayward, CA Sampler: SH

Well ID: MW-13 Date Monitored: 12-13-06 Well Condition: OK  
Well Diameter: 2 1/4 in.  
Total Depth: 16.27 ft.  
Depth to Water: 11.81 ft.  
xVF \_\_\_\_\_ = \_\_\_\_\_ x3 case volume= Estimated Purge Volume: \_\_\_\_\_ gal.

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

### Purge Equipment:

Disposable Bailer \_\_\_\_\_  
Stainless Steel Bailer \_\_\_\_\_  
Stack Pump \_\_\_\_\_  
Suction Pump \_\_\_\_\_  
Grundfos \_\_\_\_\_  
Other: \_\_\_\_\_

### Sampling Equipment:

Disposable Bailer \_\_\_\_\_  
Pressure Bailer \_\_\_\_\_  
Discrete Bailer \_\_\_\_\_  
Other: \_\_\_\_\_

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

Start Time (purge): \_\_\_\_\_ Weather Conditions: \_\_\_\_\_  
Sample Time/Date: \_\_\_\_\_ / \_\_\_\_\_ Water Color: \_\_\_\_\_ Odor: \_\_\_\_\_  
Purging Flow Rate: \_\_\_\_\_ gpm. Sediment Description: \_\_\_\_\_  
Did well de-water? \_\_\_\_\_ If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH    | Conductivity<br>(umhos/cm) | Temperature<br>(C / F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------|----------------------------|------------------------|----------------|-------------|
| _____              | _____            | _____ | _____                      | _____                  | _____          | _____       |
| _____              | _____            | _____ | _____                      | _____                  | _____          | _____       |
| _____              | _____            | _____ | _____                      | _____                  | _____          | _____       |

### LABORATORY INFORMATION

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

COMMENTS: \_\_\_\_\_

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: **Chevron #9-0260**  
Site Address: **21995 Foothill Blvd.**  
City: **Hayward, CA**

Job Number: **385110**  
Event Date: **12-13-06** (inclusive)  
Sampler: **SH**

Well ID

**MW-14**

Date Monitored: **12-13-06**

Well Condition: **OK**

Well Diameter

**2 1/4 in.**

Total Depth

**40.96 ft.**

Depth to Water

**12-18 ft.**

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

**21-78** xVF **1.17** = **3.25** x3 case volume = Estimated Purge Volume: **11** gal.

### Purge Equipment:

Disposable Bailer

Stainless Steel Bailer

Stack Pump

Suction Pump

Grundfos

Other:

### Sampling Equipment:

Disposable Bailer

Pressure Bailer

Discrete Bailer

Other:

Time Started: \_\_\_\_\_ (2400 hrs)  
Time Completed: \_\_\_\_\_ (2400 hrs)  
Depth to Product: \_\_\_\_\_ ft  
Depth to Water: \_\_\_\_\_ ft  
Hydrocarbon Thickness: \_\_\_\_\_ ft  
Visual Confirmation/Description:

Skimmer / Absorbant Sock (circle one)

Amt Removed from Skimmer: \_\_\_\_\_ gal

Amt Removed from Well: \_\_\_\_\_ gal

Water Removed: \_\_\_\_\_

Product Transferred to: \_\_\_\_\_

Start Time (purge): **1153**

Weather Conditions: **Rain**

Sample Time/Date: **1215 12-13-06**

Water Color: **Clear**

Odor: **yes**

Purging Flow Rate: **2 gpm.**

Sediment Description: **light**

Did well de-water? **NO**

If yes, Time: \_\_\_\_\_

Volume: \_\_\_\_\_ gal.

Time  
(2400 hr.)

Volume  
(gal.)

pH

Conductivity  
(u mhos/cm)

Temperature  
(C / F)

D.O.  
(mg/L)

ORP  
(mV)

**1155**

**4**

**6.97**

**583**

**19.4**

**1157**

**8**

**6.75**

**591**

**14.7**

**1159**

**11**

**6.78**

**595**

**16**

### LABORATORY INFORMATION

| SAMPLE ID | (#) CONTAINER | REFRIG. | PRESERV. TYPE | LABORATORY | ANALYSES                    |
|-----------|---------------|---------|---------------|------------|-----------------------------|
| MW-14     | 6 x voa vial  | YES     | HCL           | LANCASTER  | TPH-G(8015)/BTEX+MTBE(8260) |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |

COMMENTS:

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_



# GETTLER-RYAN Inc.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: **Chevron #9-0260**  
Site Address: **21995 Foothill Blvd.**  
City: **Hayward, CA**

Job Number: **385110**  
Event Date: **12-13-06** (inclusive)  
Sampler: **SH**

Well ID: **MW-15** Date Monitored: **12-13-06** Well Condition: **OK**  
Well Diameter: **21.4** in.  
Total Depth: **220.9** ft.  
Depth to Water: **13.68** ft.  
**8.41** xVF **.17** = **1.45** x3 case volume = Estimated Purge Volume: **4.5** gal.

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

### Purge Equipment:

Disposable Bailer ☒  
Stainless Steel Bailer ☐  
Stack Pump ☐  
Suction Pump ☐  
Grundfos ☐  
Other: ☐

### Sampling Equipment:

Disposable Bailer ☒  
Pressure Bailer ☐  
Discrete Bailer ☐  
Other: ☐

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

Start Time (purge): **1307** Weather Conditions: **Rain**  
Sample Time/Date: **1330 / 12-13-06** Water Color: **Cloudy** Odor: **NO**  
Purging Flow Rate: \_\_\_\_\_ gpm. Sediment Description: **light**  
Did well de-water? **NO** If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH         | Conductivity<br>(µmhos/cm) | Temperature<br>(C / F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|------------|----------------------------|------------------------|----------------|-------------|
| <b>1312</b>        | <b>1.5</b>       | <b>4.7</b> | <b>524</b>                 | <b>19.8</b>            |                |             |
| <b>1316</b>        | <b>3.0</b>       | <b>4.6</b> | <b>531</b>                 | <b>19.9</b>            |                |             |
| <b>1320</b>        | <b>4.5</b>       | <b>6.1</b> | <b>527</b>                 | <b>19.7</b>            |                |             |

### LABORATORY INFORMATION

| SAMPLE ID | (#) CONTAINER | REFRIG. | PRESERV. TYPE | LABORATORY | ANALYSES                    |
|-----------|---------------|---------|---------------|------------|-----------------------------|
| MW-15     | 6 x vba vial  | YES     | HCL           | LANCASTER  | TPH-G(8015)/BTEX+MTBE(8260) |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |

COMMENTS: \_\_\_\_\_

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_



# GETTLER - RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: Chevron #9-0260 Job Number: 385110  
 Site Address: 21995 Foothill Blvd. Event Date: 12-13-06 (inclusive)  
 City: Hayward, CA Sampler: OK

Well ID: MW-16 Date Monitored: 12-13-06 Well Condition: OK  
 Well Diameter: 21.4 in.  
 Total Depth: 37.83 ft.  
 Depth to Water: 19.07 ft.  
18.76 xVF .17 = 3.2 x3 case volume = Estimated Purge Volume: 10 gal.

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

### Purge Equipment:

Disposable Bailer ☒  
 Stainless Steel Bailer ☐  
 Stack Pump ☐  
 Suction Pump ☐  
 Grundfos ☐  
 Other: ☐

### Sampling Equipment:

Disposable Bailer ☒  
 Pressure Bailer ☒  
 Discrete Bailer ☐  
 Other: ☐

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

Start Time (purge): 1226 Weather Conditions: OK  
 Sample Time/Date: 1255 12-13-06 Water Color: Grey Odor: NO  
 Purging Flow Rate: \_\_\_\_\_ gpm. Sediment Description: light  
 Did well de-water? NO If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH          | Conductivity<br>(umhos/cm) | Temperature<br>(C/F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------------|----------------------------|----------------------|----------------|-------------|
| <u>1234</u>        | <u>3</u>         | <u>6.72</u> | <u>672</u>                 | <u>18.8</u>          |                |             |
| <u>1239</u>        | <u>7</u>         | <u>6.63</u> | <u>672</u>                 | <u>18.6</u>          |                |             |
| <u>1245</u>        | <u>10</u>        | <u>6.59</u> | <u>671</u>                 | <u>18.6</u>          |                |             |

### LABORATORY INFORMATION

| SAMPLE ID     | (#) CONTAINER   | REFRIG. | PRESERV. TYPE | LABORATORY | ANALYSES                    |
|---------------|-----------------|---------|---------------|------------|-----------------------------|
| MW- <u>16</u> | <u>6</u> x vial | YES     | HCL           | LANCASTER  | TPH-G(8015)/BTEX+MTBE(8260) |
|               |                 |         |               |            |                             |
|               |                 |         |               |            |                             |
|               |                 |         |               |            |                             |
|               |                 |         |               |            |                             |
|               |                 |         |               |            |                             |
|               |                 |         |               |            |                             |
|               |                 |         |               |            |                             |

COMMENTS: \_\_\_\_\_

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: **Chevron #9-0260**  
Site Address: **21995 Foothill Blvd.**  
City: **Hayward, CA**

Job Number: **385110**  
Event Date: **12-13-06** (inclusive)  
Sampler: **SH**

Well ID: **MW-17**  
Well Diameter: **2 1/4 in.**  
Total Depth: **330 ft.**  
Depth to Water: **226 ft.**

Date Monitored: **12-13-06** Well Condition: **OK**

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

Depth to Water: **10-40** xVF **0.17** = **1.7** x3 case volume= Estimated Purge Volume: **5** gal.

### Purge Equipment:

Disposable Bailer ☒  
Stainless Steel Bailer ☐  
Stack Pump ☐  
Suction Pump ☐  
Grundfos ☐  
Other: ☐

### Sampling Equipment:

Disposable Bailer ☒  
Pressure Bailer ☒  
Discrete Bailer ☐  
Other: ☐

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

Start Time (purge): **1023** Weather Conditions: **Rain**  
Sample Time/Date: **1045 / 12-13-06** Water Color: **Cloudy** Odor: **YES**  
Purging Flow Rate: \_\_\_\_\_ gpm. Sediment Description: **Light**  
Did well de-water? **NO** If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH          | Conductivity<br>(umhos/cm) | Temperature<br>(C / F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------------|----------------------------|------------------------|----------------|-------------|
| <b>1025</b>        | <b>1.5</b>       | <b>6.96</b> | <b>572</b>                 | <b>19.5</b>            |                |             |
| <b>1028</b>        | <b>3.0</b>       | <b>6.90</b> | <b>573</b>                 | <b>19.5</b>            |                |             |
| <b>1032</b>        | <b>5.0</b>       | <b>6.87</b> | <b>575</b>                 | <b>19.5</b>            |                |             |

### LABORATORY INFORMATION

| SAMPLE ID | (#) CONTAINER | REFRIG. | PRESERV. TYPE | LABORATORY | ANALYSES                   |
|-----------|---------------|---------|---------------|------------|----------------------------|
| MW-17     | 6 x vial      | YES     | HCL           | LANCASTER  | TPH-G(8015)/BTX+MTBE(8260) |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |

COMMENTS: \_\_\_\_\_

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: Chevron #9-0260

Site Address: 21995 Foothill Blvd.

City: Hayward, CA

Job Number: 385110

Event Date: 12-13-06 (inclusive)

Sampler: SH

Well ID

Well Diameter

Total Depth

Depth to Water

MW-18

2 1/4 in.

2321 ft.

10 1/1 ft.

Date Monitored: 12-13-06

Well Condition: OK

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

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

### Purge Equipment:

Disposable Bailer

Stainless Steel Bailer

Stack Pump

Suction Pump

Grundfos

Other:

### Sampling Equipment:

Disposable Bailer

Pressure Bailer

Discrete Bailer

Other:

Time Started: (2400 hrs)  
Time Completed: (2400 hrs)  
Depth to Product: ft  
Depth to Water: ft  
Hydrocarbon Thickness: ft  
Visual Confirmation/Description:

Skimmer / Absorbent Sock (circle one)

Amt Removed from Skimmer: gal

Amt Removed from Well: gal

Water Removed:

Product Transferred to:

Start Time (purge):

Sample Time/Date:

Purging Flow Rate: gpm.

Did well de-water?

Weather Conditions:

Water Color:

Odor:

Sediment Description:

If yes, Time:

Volume: gal.

Time  
(2400 hr.)

Volume  
(gal.)

pH

Conductivity  
( $\mu$ mhos/cm)

Temperature  
(C / F)

D.O.  
(mg/L)

ORP  
(mV)

### LABORATORY INFORMATION

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

COMMENTS:

Add/Replaced Lock:

Add/Replaced Plug: Size:



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: Chevron #9-0260  
Site Address: 21995 Foothill Blvd.  
City: Hayward, CA

Job Number: 385110  
Event Date: 12/13/06 (inclusive)  
Sampler: Kylee

Well ID: MW-19  
Well Diameter: 21.4 in.  
Total Depth: 45.02 ft.  
Depth to Water: 12.26 ft.  
32.8 xVF 17 = 5.5

Date Monitored: 12/13/06 Well Condition: OK

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

x3 case volume= Estimated Purge Volume: 16.7 gal.

### Purge Equipment:

Disposable Bailer \_\_\_\_\_  
Stainless Steel Bailer \_\_\_\_\_  
Stack Pump ✓  
Suction Pump \_\_\_\_\_  
Grundfos \_\_\_\_\_  
Other: \_\_\_\_\_

### Sampling Equipment:

Disposable Bailer ✓  
Pressure Bailer \_\_\_\_\_  
Discrete Bailer \_\_\_\_\_  
Other: \_\_\_\_\_

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

Start Time (purge): 1320 Weather Conditions: Overcast  
Sample Time/Date: 1340 12/13/06 Water Color: Clear Odor: yes (strong)  
Purging Flow Rate: 2 gpm. Sediment Description: Clear  
Did well de-water? No If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH          | Conductivity<br>(u mhos/cm) | Temperature<br>(°F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------------|-----------------------------|---------------------|----------------|-------------|
| <u>1323</u>        | <u>46</u>        | <u>7.49</u> | <u>641</u>                  | <u>20.0</u>         |                |             |
| <u>1326</u>        | <u>12</u>        | <u>7.13</u> | <u>706</u>                  | <u>20.5</u>         |                |             |
| <u>1328</u>        | <u>16</u>        | <u>7.18</u> | <u>729</u>                  | <u>21.1</u>         |                |             |

### LABORATORY INFORMATION

| SAMPLE ID | (#) CONTAINER | REFRIG. | PRESERV. TYPE | LABORATORY | ANALYSES                   |
|-----------|---------------|---------|---------------|------------|----------------------------|
| MW-19     | 6 x vial      | YES     | HCL           | LANCASTER  | TPH-G(8015)/BTX+MTBE(8260) |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |

COMMENTS: \_\_\_\_\_

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: **Chevron #9-0260**  
Site Address: **21995 Foothill Blvd.**  
City: **Hayward, CA**

Job Number: **385110**  
Event Date: **12-13-06** (inclusive)  
Sampler: **SH**

Well ID: **P-1**  
Well Diameter: **1** in.  
Total Depth: **19.72** ft.  
Depth to Water: **9.13** ft.  
**10.59** xVF **0.4** = **0.4** x3 case volume = Estimated Purge Volume: **1.2** gal.

Date Monitored: **12-13-06** Well Condition: **OK**

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

### Purge Equipment:

Disposable Bailer ☒  
Stainless Steel Bailer ☐  
Stack Pump ☐  
Suction Pump ☐  
Grundfos ☐  
Other: ☐

### Sampling Equipment:

Disposable Bailer ☒  
Pressure Bailer ☐  
Discrete Bailer ☐  
Other: ☐

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

Start Time (purge): **1110** Weather Conditions: **Rain**  
Sample Time/Date: **1135 12-13-06** Water Color: **Grey** Odor: **NO**  
Purging Flow Rate: \_\_\_\_\_ gpm. Sediment Description: **light**  
Did well de-water? **NO** If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH          | Conductivity<br>(umhos/cm) | Temperature<br>(C/F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------------|----------------------------|----------------------|----------------|-------------|
| <b>1121</b>        | <b>0.4</b>       | <b>7.04</b> | <b>709</b>                 | <b>12.8</b>          |                |             |
| <b>1128</b>        | <b>0.7</b>       | <b>7.06</b> | <b>713</b>                 | <b>12.9</b>          |                |             |
| <b>1130</b>        | <b>1.2</b>       | <b>7.06</b> | <b>719</b>                 | <b>12.9</b>          |                |             |

### LABORATORY INFORMATION

| SAMPLE ID | (#) CONTAINER | REFRIG. | PRESERV. TYPE | LABORATORY | ANALYSES                   |
|-----------|---------------|---------|---------------|------------|----------------------------|
| P-1       | x vva vial    | YES     | HCL           | LANCASTER  | TPH-G(8015)/BTX+MTBE(8260) |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |
|           |               |         |               |            |                            |

COMMENTS: **Pin barker Used**

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_





# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: Chevron #9-0260  
Site Address: 21995 Foothill Blvd.  
City: Hayward, CA

Job Number: 385110  
Event Date: 12/13/06 (inclusive)  
Sampler: Rylee

Well ID: DVE-9  
Well Diameter: 4 in.  
Total Depth: 2816 ft.  
Depth to Water: 12.60 ft.  
15.54 xVF .66 = 10.2

Date Monitored: 12/13/06

Well Condition: OK

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

x3 case volume = Estimated Purge Volume: 30.80 gal.

### Purge Equipment:

Disposable Bailer \_\_\_\_\_  
Stainless Steel Bailer \_\_\_\_\_  
Stack Pump ✓  
Suction Pump \_\_\_\_\_  
Grundfos \_\_\_\_\_  
Other: \_\_\_\_\_

### Sampling Equipment:

Disposable Bailer ✓  
Pressure Bailer \_\_\_\_\_  
Discrete Bailer \_\_\_\_\_  
Other: \_\_\_\_\_

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

Start Time (purge): 1205 Weather Conditions: Overcast  
Sample Time/Date: 1231 12/13/06 Water Color: Clear Odor: yes (strong)  
Purging Flow Rate: 2 gpm. Sediment Description: Clear  
Did well de-water? No If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH          | Conductivity<br>(u mhos/cm) | Temperature<br>(° F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------------|-----------------------------|----------------------|----------------|-------------|
| <u>1210</u>        | <u>10</u>        | <u>6.68</u> | <u>736</u>                  | <u>20.5</u>          |                |             |
| <u>1215</u>        | <u>20</u>        | <u>6.84</u> | <u>827</u>                  | <u>20.1</u>          |                |             |
| <u>1220</u>        | <u>30</u>        | <u>6.56</u> | <u>852</u>                  | <u>20.6</u>          |                |             |

### LABORATORY INFORMATION

| SAMPLE ID    | (#) CONTAINER       | REFRIG.    | PRESERV. TYPE | LABORATORY       | ANALYSES                           |
|--------------|---------------------|------------|---------------|------------------|------------------------------------|
| <u>DVE-9</u> | <u>6 x vva vial</u> | <u>YES</u> | <u>HCL</u>    | <u>LANCASTER</u> | <u>TPH-G(8015)/BTEX+MTBE(8260)</u> |
|              |                     |            |               |                  |                                    |
|              |                     |            |               |                  |                                    |
|              |                     |            |               |                  |                                    |
|              |                     |            |               |                  |                                    |
|              |                     |            |               |                  |                                    |
|              |                     |            |               |                  |                                    |
|              |                     |            |               |                  |                                    |

### COMMENTS:

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: **Chevron #9-0260**  
Site Address: **21995 Foothill Blvd.**  
City: **Hayward, CA**

Job Number: **385110**  
Event Date: **12/13/06** (inclusive)  
Sampler: **Kyle E.**

Well ID: **DVE-12**  
Well Diameter: **4** in.  
Total Depth: **28.06** ft.  
Depth to Water: **18.11** ft.  
**15.95** x VF **.66** = **10.5**

Date Monitored: **12/13/06**

Well Condition: **OK**

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

x3 case volume= Estimated Purge Volume: **31.5** gal.

### Purge Equipment:

Disposable Bailer \_\_\_\_\_  
Stainless Steel Bailer \_\_\_\_\_  
Stack Pump ☒ \_\_\_\_\_  
Suction Pump \_\_\_\_\_  
Grundfos \_\_\_\_\_  
Other: \_\_\_\_\_

### Sampling Equipment:

Disposable Bailer ☒ \_\_\_\_\_  
Pressure Bailer \_\_\_\_\_  
Discrete Bailer \_\_\_\_\_  
Other: \_\_\_\_\_

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

Start Time (purge): **1242** Weather Conditions: **Overcast**  
Sample Time/Date: **1307 12/13/06** Water Color: **Clear** Odor: **yes (strong)**  
Purging Flow Rate: **2** gpm. Sediment Description: **clear**  
Did well de-water? **no** If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH          | Conductivity<br>(u mhos/cm) | Temperature<br>(C / F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------------|-----------------------------|------------------------|----------------|-------------|
| <b>1247</b>        | <b>10</b>        | <b>6.69</b> | <b>785</b>                  | <b>20.4</b>            |                |             |
| <b>1252</b>        | <b>20</b>        | <b>6.63</b> | <b>799</b>                  | <b>20.9</b>            |                |             |
| <b>1257</b>        | <b>32</b>        | <b>6.74</b> | <b>813</b>                  | <b>21.3</b>            |                |             |

### LABORATORY INFORMATION

| SAMPLE ID | (#) CONTAINER | REFRIG. | PRESERV. TYPE | LABORATORY | ANALYSES                    |
|-----------|---------------|---------|---------------|------------|-----------------------------|
| DVE- 12   | 6 x vva vial  | YES     | HCL           | LANCASTER  | TPH-G(8015)/BTEX+MTBE(8260) |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |

### COMMENTS:

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_



# GETTLER-RYAN INC.

## WELL MONITORING/SAMPLING FIELD DATA SHEET

Client/Facility #: **Chevron #9-0260**  
 Site Address: **21995 Foothill Blvd.**  
 City: **Hayward, CA**

Job Number: **385110**  
 Event Date: **12/13/06** (inclusive)  
 Sampler: **Kyle**

Well ID: **DVE-20**  
 Well Diameter: **4** in.  
 Total Depth: **28.04** ft.  
 Depth to Water: **12.34** ft.  
**15.70** x VF **.66** = **10.3** x3 case volume= Estimated Purge Volume: **31.0** gal.

Date Monitored: **12/13/06**

Well Condition: **OK**

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

### Purge Equipment:

Disposable Bailer \_\_\_\_\_  
 Stainless Steel Bailer \_\_\_\_\_  
 Stack Pump ☒  
 Suction Pump \_\_\_\_\_  
 Grundfos \_\_\_\_\_  
 Other: \_\_\_\_\_

### Sampling Equipment:

Disposable Bailer ☒  
 Pressure Bailer \_\_\_\_\_  
 Discrete Bailer \_\_\_\_\_  
 Other: \_\_\_\_\_

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

Start Time (purge): **1050** Weather Conditions: **light Rain**  
 Sample Time/Date: **1115** **12/13/06** Water Color: **grey** Odor: **yes**  
 Purging Flow Rate: **2** gpm. Sediment Description: **moderate**  
 Did well de-water? **no** If yes, Time: \_\_\_\_\_ Volume: \_\_\_\_\_ gal.

| Time<br>(2400 hr.) | Volume<br>(gal.) | pH          | Conductivity<br>(umhos/cm) | Temperature<br>(°C / F) | D.O.<br>(mg/L) | ORP<br>(mV) |
|--------------------|------------------|-------------|----------------------------|-------------------------|----------------|-------------|
| <b>1055</b>        | <b>10</b>        | <b>6.53</b> | <b>849</b>                 | <b>20.3</b>             |                |             |
| <b>1100</b>        | <b>20</b>        | <b>6.68</b> | <b>878</b>                 | <b>20.6</b>             |                |             |
| <b>1105</b>        | <b>30</b>        | <b>6.61</b> | <b>864</b>                 | <b>20.7</b>             |                |             |

### LABORATORY INFORMATION

| SAMPLE ID | (#) CONTAINER | REFRIG. | PRESERV. TYPE | LABORATORY | ANALYSES                    |
|-----------|---------------|---------|---------------|------------|-----------------------------|
| DVE-20    | 6 x vva vial  | YES     | HCL           | LANCASTER  | TPH-G(8015)/BTEX+MTBE(8260) |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |
|           |               |         |               |            |                             |

### COMMENTS:

Add/Replaced Lock: \_\_\_\_\_

Add/Replaced Plug: \_\_\_\_\_ Size: \_\_\_\_\_

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Where quality is a science.

121500-04  
10F2

For Lancaster Laboratories use only  
Acct. #: 10904 Sample #: 4941941-57

SCR#:

G#1018534

| Facility #: <b>SS#9-0260-OML G-R#385110 Global ID#T0600100315</b><br>Site Address: <b>21995 FOOTHILL BLVD., HAYWARD, CA</b><br>Chevron PM/SS _____ Lead Consultant: <b>CAMBRIA FR</b><br>Consultant/Office: <b>G-R, Inc., 6747 Sierra Court, Suite J, Dublin, Ca. 94568</b><br>Consultant Prj. Mgr.: <b>Deanna L. Harding (deanna@grinc.com)</b><br>Consultant Phone # <b>925-551-7555</b> Fax #: <b>925-551-7899</b><br>Sampler: <b>Ryle Erhard &amp; Steve Hunter</b><br>Service Order #: _____ <input type="checkbox"/> Non SAR: _____ |   |                |                | <b>Matrix</b><br><br><input type="checkbox"/> Potable<br><input type="checkbox"/> NPDES<br><br><input type="checkbox"/> Water<br><br><input type="checkbox"/> Air |           | <b>Total Number of Containers</b><br><br>BTEX + MTBE 8260 <input checked="" type="checkbox"/><br>TPH 8015 MOD GRO <input type="checkbox"/><br>TPH 8015 MOD DRO <input type="checkbox"/> Silica Gel Cleanup<br>8260 full scan <input type="checkbox"/><br>Oxygenates <input type="checkbox"/><br>Lead /420 <input type="checkbox"/> 7421 <input type="checkbox"/> |       | <b>Analyses Requested</b><br><br><b>Preservation Codes</b><br><table border="1" style="width:100%; height: 100px;"> <tr><td>H</td><td>H</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> |     |                  |                  | H                                                                                                                                   | H              |            |           |      |                    |  |  |  |  | <b>Preservative Codes</b><br>H = HCl      T = Thiosulfate<br>N = HNO <sub>3</sub> B = NaOH<br>S = H <sub>2</sub> SO <sub>4</sub> O = Other<br><br><input type="checkbox"/> J value reporting needed<br><input checked="" type="checkbox"/> Must meet lowest detection limits possible for 8260 compounds<br><br>8021 MTBE Confirmation<br><input type="checkbox"/> Confirm highest hit by 8260<br><input type="checkbox"/> Confirm all hits by 8260<br><input type="checkbox"/> Run ____ oxy s on highest hit<br><input type="checkbox"/> Run ____ oxy s on all hits |  |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|----------------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------|------------------|-------------------------------------------------------------------------------------------------------------------------------------|----------------|------------|-----------|------|--------------------|--|--|--|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|--|
| H                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | H |                |                |                                                                                                                                                                   |           |                                                                                                                                                                                                                                                                                                                                                                  |       |                                                                                                                                                                                                                                    |     |                  |                  |                                                                                                                                     |                |            |           |      |                    |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| Sample Identification                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |   | Date Collected | Time Collected | Grab                                                                                                                                                              | Composite | Soil                                                                                                                                                                                                                                                                                                                                                             | Water | Oil                                                                                                                                                                                                                                | Air | BTEX + MTBE 8260 | TPH 8015 MOD GRO | TPH 8015 MOD DRO                                                                                                                    | 8260 full scan | Oxygenates | Lead /420 | 7421 | Comments / Remarks |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| QA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |   | 12/13/06       |                | X                                                                                                                                                                 |           |                                                                                                                                                                                                                                                                                                                                                                  | X     |                                                                                                                                                                                                                                    |     | 2                | X                | X                                                                                                                                   |                |            |           |      | 1 OF 2             |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| mw-4                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |   |                | 1152           | X                                                                                                                                                                 |           |                                                                                                                                                                                                                                                                                                                                                                  | X     |                                                                                                                                                                                                                                    |     | 6                | X                | X                                                                                                                                   |                |            |           |      |                    |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| mw-5                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |   |                | 1410           | X                                                                                                                                                                 |           |                                                                                                                                                                                                                                                                                                                                                                  | X     |                                                                                                                                                                                                                                    |     | 6                | X                | X                                                                                                                                   |                |            |           |      |                    |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| mw-7                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |   |                | 1420           | X                                                                                                                                                                 |           |                                                                                                                                                                                                                                                                                                                                                                  | X     |                                                                                                                                                                                                                                    |     | 6                | X                | X                                                                                                                                   |                |            |           |      |                    |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| mw-8                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |   |                | 1010           | X                                                                                                                                                                 |           |                                                                                                                                                                                                                                                                                                                                                                  | X     |                                                                                                                                                                                                                                    |     | 6                | X                | X                                                                                                                                   |                |            |           |      |                    |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| mw-10                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |   |                | 0935           | X                                                                                                                                                                 |           |                                                                                                                                                                                                                                                                                                                                                                  | X     |                                                                                                                                                                                                                                    |     | 6                | X                | X                                                                                                                                   |                |            |           |      |                    |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| mw-11                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |   |                | 1040           | X                                                                                                                                                                 |           |                                                                                                                                                                                                                                                                                                                                                                  | X     |                                                                                                                                                                                                                                    |     | 6                | X                | X                                                                                                                                   |                |            |           |      |                    |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| mw-12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |   |                | 1002           | X                                                                                                                                                                 |           |                                                                                                                                                                                                                                                                                                                                                                  | X     |                                                                                                                                                                                                                                    |     | 6                | X                | X                                                                                                                                   |                |            |           |      |                    |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| mw-14                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |   |                | 1215           | X                                                                                                                                                                 |           |                                                                                                                                                                                                                                                                                                                                                                  | X     |                                                                                                                                                                                                                                    |     | 6                | X                | X                                                                                                                                   |                |            |           |      |                    |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| mw-15                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |   |                | 1330           | X                                                                                                                                                                 |           |                                                                                                                                                                                                                                                                                                                                                                  | X     |                                                                                                                                                                                                                                    |     | 6                | X                | X                                                                                                                                   |                |            |           |      |                    |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| mw-16                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |   |                | 1255           | X                                                                                                                                                                 |           |                                                                                                                                                                                                                                                                                                                                                                  | X     |                                                                                                                                                                                                                                    |     | 6                | X                | X                                                                                                                                   |                |            |           |      |                    |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| mw-17                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |   |                | 1045           | X                                                                                                                                                                 |           |                                                                                                                                                                                                                                                                                                                                                                  | X     |                                                                                                                                                                                                                                    |     | 6                | X                | X                                                                                                                                   |                |            |           |      |                    |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| mw-19                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |   |                | 1340           | X                                                                                                                                                                 |           |                                                                                                                                                                                                                                                                                                                                                                  | X     |                                                                                                                                                                                                                                    |     | 6                | X                | X                                                                                                                                   |                |            |           |      |                    |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| <b>Turnaround Time Requested (TAT) (please circle)</b><br>STD. TAT      72 hour      48 hour<br>24 hour         4 day          5 day                                                                                                                                                                                                                                                                                                                                                                                                      |   |                |                | Relinquished by: <i>[Signature]</i><br>Date: 12/13/06 Time: 1630<br>Received by: <i>[Signature]</i>                                                               |           |                                                                                                                                                                                                                                                                                                                                                                  |       | Relinquished by: <i>[Signature]</i><br>Date: 12/15/06 Time: 1245<br>Received by: <i>[Signature]</i>                                                                                                                                |     |                  |                  |                                                                                                                                     |                |            |           |      |                    |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |
| <b>Data Package Options (please circle if required)</b><br>QC Summary      Type I — Full<br>Type VI (Raw Data) <input type="checkbox"/> Coal Deliverable not need <b>EDF/EDD</b><br>WIP (RWQCB)<br>Disk                                                                                                                                                                                                                                                                                                                                   |   |                |                | Relinquished by: <i>[Signature]</i><br>Date: 12/15/06 Time: 1530<br>Received by: <i>[Signature]</i>                                                               |           |                                                                                                                                                                                                                                                                                                                                                                  |       | Relinquished by Commercial Carrier:<br>UPS      FedEx      Other <i>DHL</i><br>Temperature Upon Receipt: <i>34.27 °C</i>                                                                                                           |     |                  |                  | Received by: <i>[Signature]</i><br>Date: 12/16/06 Time: 1005<br>Custody Seals Intact? <input checked="" type="checkbox"/> Yes    No |                |            |           |      |                    |  |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |  |  |

Lancaster Laboratories, Inc., 2425 New Holland Pike, PO Box 12425, Lancaster, PA 17605-2425 (717) 656-2300  
Copies: White and yellow should accompany samples to Lancaster Laboratories. The pink copy should be retained by the client.

3460 Rev. 7/30/01

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Where quality is a science.

Abct. #: 10904

For Lancaster Laboratories  
Sample #: 4941941-57

SCR#:

1018534

Lancaster Laboratories, Inc., 2425 New Holland Pike, PO Box 12425, Lancaster, PA 17605-2425 (717) 656-2300  
Copies: White and yellow should accompany samples to Lancaster Laboratories. The pink copy should be retained by the client.

3460 Rev. 7/30/01



# Analysis Report

2425 New Holland Pike, PO Box 12425, Lancaster, PA 17605-2425 • 717-656-2300 Fax: 717-656-2661 • www.lancasterlabs.com

## ANALYTICAL RESULTS

Prepared for:

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

925-842-8582

Prepared by:

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

RECEIVED  
GETTLER-RYAN  
GENERAL CHEMISTRY

## SAMPLE GROUP

The sample group for this submittal is 1018534. Samples arrived at the laboratory on Saturday, December 16, 2006. The PO# for this group is 0015009981 and the release number is SINHA.

| <u>Client Description</u> |      |       | <u>Lancaster Labs Number</u> |
|---------------------------|------|-------|------------------------------|
| QA-T-061213               | NA   | Water | 4941941                      |
| MW-4-W-061213             | Grab | Water | 4941942                      |
| MW-5-W-061213             | Grab | Water | 4941943                      |
| MW-7-W-061213             | Grab | Water | 4941944                      |
| MW-8-W-061213             | Grab | Water | 4941945                      |
| MW-10-W-061213            | Grab | Water | 4941946                      |
| MW-11-W-061213            | Grab | Water | 4941947                      |
| MW-12-W-061213            | Grab | Water | 4941948                      |
| MW-14-W-061213            | Grab | Water | 4941949                      |
| MW-15-W-061213            | Grab | Water | 4941950                      |
| MW-16-W-061213            | Grab | Water | 4941951                      |
| MW-17-W-061213            | Grab | Water | 4941952                      |
| MW-19-W-061213            | Grab | Water | 4941953                      |
| P-1-W-061213              | Grab | Water | 4941954                      |
| DVE-9-W-061213            | Grab | Water | 4941955                      |
| DVE-12-W-061213           | Grab | Water | 4941956                      |
| DVE-20-W-061213           | Grab | Water | 4941957                      |

ELECTRONIC COPY TO  
Cambria c/o Gettler-Ryan

Attn: Cheryl Hansen



## ***Analysis Report***

2425 New Holland Pike, PO Box 12425, Lancaster, PA 17605-2425 • 717-656-2300 Fax: 717-656-2681 • [www.lancasterlabs.com](http://www.lancasterlabs.com)

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

Respectfully Submitted,

A handwritten signature in cursive script that reads "Melissa A. McDermott".

**Melissa A. McDermott**  
Senior Chemist



# Analysis Report

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

Page 1 of 1

Lancaster Laboratories Sample No. WW 4941941

QA-T-061213 NA Water  
Facility# 90260 Job# 385110 GRD  
21995 Foothill-Hayward T0600100315 QA  
Collected: 12/13/2006

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBHQA

| CAT<br>No. | Analysis Name                                                                                                                                           | CAS Number | As Received<br>Result | As Received                  | Units | Dilution<br>Factor |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------|------------------------------|-------|--------------------|
|            |                                                                                                                                                         |            |                       | Method<br>Detection<br>Limit |       |                    |
| 01728      | TPH-GRO - Waters                                                                                                                                        | n.a.       | N.D.                  | 50.                          | ug/l  | 1                  |
|            | The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |            |                       |                              |       |                    |
| 06054      | BTEX+MTBE by 8260B                                                                                                                                      |            |                       |                              |       |                    |
| 02010      | Methyl Tertiary Butyl Ether                                                                                                                             | 1634-04-4  | N.D.                  | 0.5                          | ug/l  | 1                  |
| 05401      | Benzene                                                                                                                                                 | 71-43-2    | N.D.                  | 0.5                          | ug/l  | 1                  |
| 05407      | Toluene                                                                                                                                                 | 108-88-3   | N.D.                  | 0.5                          | ug/l  | 1                  |
| 05415      | Ethylbenzene                                                                                                                                            | 100-41-4   | N.D.                  | 0.5                          | ug/l  | 1                  |
| 06310      | Xylene (Total)                                                                                                                                          | 1330-20-7  | N.D.                  | 0.5                          | ug/l  | 1                  |

State of California Lab Certification No. 2116

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## Laboratory Chronicle

| CAT<br>No. | Analysis Name        | Method               | Trial# | Analysis         | Analyst          | Dilution<br>Factor |
|------------|----------------------|----------------------|--------|------------------|------------------|--------------------|
|            |                      |                      |        | Date and Time    |                  |                    |
| 01728      | TPH-GRO - Waters     | TPH GRO SW-846 8015B | 1      | 12/19/2006 16:54 | Martha L Seidel  | 1                  |
|            |                      | mod                  |        |                  |                  |                    |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B         | 1      | 12/22/2006 00:44 | Kelly E Brickley | 1                  |
| 01146      | GC VOA Water Prep    | SW-846 5030B         | 1      | 12/19/2006 16:54 | Martha L Seidel  | 1                  |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B         | 1      | 12/22/2006 00:44 | Kelly E Brickley | 1                  |



Lancaster Laboratories Sample No. WW 4941942

MW-4-W-061213                      Grab                      Water  
Facility# 90260    Job# 385110                      GRD  
21995 Foothill-Hayward                      T0600100315    MW-4  
Collected: 12/13/2006 11:52                      by KE

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBH04

| CAT<br>No. | Analysis Name                                                                                                                                           | CAS Number | As Received<br>Result | As Received<br>Method | Units | Dilution<br>Factor |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------|-----------------------|-------|--------------------|
|            |                                                                                                                                                         |            |                       | Detection<br>Limit    |       |                    |
| 01728      | TPH-GRO - Waters                                                                                                                                        | n.a.       | 59,000.               | 2,500.                | ug/l  | 50                 |
|            | The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |            |                       |                       |       |                    |
| 06054      | BTEX+MTBE by 8260B                                                                                                                                      |            |                       |                       |       |                    |
| 02010      | Methyl Tertiary Butyl Ether                                                                                                                             | 1634-04-4  | N.D.                  | 10.                   | ug/l  | 20                 |
| 05401      | Benzene                                                                                                                                                 | 71-43-2    | 1,600.                | 10.                   | ug/l  | 20                 |
| 05407      | Toluene                                                                                                                                                 | 108-88-3   | 10,000.               | 50.                   | ug/l  | 100                |
| 05415      | Ethylbenzene                                                                                                                                            | 100-41-4   | 1,900.                | 10.                   | ug/l  | 20                 |
| 06310      | Xylene (Total)                                                                                                                                          | 1330-20-7  | 10,000.               | 10.                   | ug/l  | 20                 |

State of California Lab Certification No. 2116

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## Laboratory Chronicle

| CAT<br>No. | Analysis Name        | Method                   | Trial# | Analysis<br>Date and Time | Analyst          | Dilution<br>Factor |
|------------|----------------------|--------------------------|--------|---------------------------|------------------|--------------------|
|            |                      |                          |        |                           |                  |                    |
| 01728      | TPH-GRO - Waters     | TPH GRO SW-846 8015B mod | 1      | 12/19/2006 23:00          | Martha L Seidel  | 50                 |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B             | 1      | 12/22/2006 01:08          | Kelly E Brickley | 20                 |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B             | 1      | 12/22/2006 01:31          | Kelly E Brickley | 100                |
| 01146      | GC VOA Water Prep    | SW-846 5030B             | 1      | 12/19/2006 23:00          | Martha L Seidel  | 50                 |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B             | 1      | 12/22/2006 01:08          | Kelly E Brickley | 20                 |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B             | 2      | 12/22/2006 01:31          | Kelly E Brickley | 100                |



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Lancaster Laboratories Sample No. WW 4941943

MW-5-W-061213 Grab Water  
Facility# 90260 Job# 385110 GRD  
21995 Foothill-Hayward T0600100315 MW-5  
Collected: 12/13/2006 14:10 by KE

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBH05

| CAT<br>No. | Analysis Name                                                                                                                                           | CAS Number | As Received | As Received<br>Method | Units | Dilution<br>Factor |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------|-----------------------|-------|--------------------|
|            |                                                                                                                                                         |            | Result      | Detection<br>Limit    |       |                    |
| 01728      | TPH-GRO - Waters                                                                                                                                        | n.a.       | 110,000.    | 5,000.                | ug/l  | 100                |
|            | The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |            |             |                       |       |                    |
| 06054      | BTEX+MTBE by 8260B                                                                                                                                      |            |             |                       |       |                    |
| 02010      | Methyl Tertiary Butyl Ether                                                                                                                             | 1634-04-4  | N.D.        | 25.                   | ug/l  | 50                 |
| 05401      | Benzene                                                                                                                                                 | 71-43-2    | 6,100.      | 25.                   | ug/l  | 50                 |
| 05407      | Toluene                                                                                                                                                 | 108-88-3   | 23,000.     | 250.                  | ug/l  | 500                |
| 05415      | Ethylbenzene                                                                                                                                            | 100-41-4   | 1,600.      | 25.                   | ug/l  | 50                 |
| 06310      | Xylene (Total)                                                                                                                                          | 1330-20-7  | 10,000.     | 25.                   | ug/l  | 50                 |

State of California Lab Certification No. 2116

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## Laboratory Chronicle

| CAT<br>No. | Analysis Name        | Method               | Analysis |                  | Analyst          | Dilution<br>Factor |
|------------|----------------------|----------------------|----------|------------------|------------------|--------------------|
|            |                      |                      | Trial#   | Date and Time    |                  |                    |
| 01728      | TPH-GRO - Waters     | TPH GRO SW-846 8015B | 1        | 12/19/2006 23:33 | Martha L Seidel  | 100                |
|            |                      | mod                  |          |                  |                  |                    |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B         | 1        | 12/22/2006 01:54 | Kelly E Brickley | 50                 |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B         | 1        | 12/22/2006 02:18 | Kelly E Brickley | 500                |
| 01146      | GC VOA Water Prep    | SW-846 5030B         | 1        | 12/19/2006 23:33 | Martha L Seidel  | 100                |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B         | 1        | 12/22/2006 01:54 | Kelly E Brickley | 50                 |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B         | 2        | 12/22/2006 02:18 | Kelly E Brickley | 500                |



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Lancaster Laboratories Sample No. WW 4941944

MW-7-W-061213 Grab Water  
Facility# 90260 Job# 385110 GRD  
21995 Foothill-Hayward T0600100315 MW-7  
Collected: 12/13/2006 14:20 by KE

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBH07

| CAT<br>No. | Analysis Name                                                                                                                                           | CAS Number | As Received<br>Result | As Received                  | Units | Dilution<br>Factor |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------|------------------------------|-------|--------------------|
|            |                                                                                                                                                         |            |                       | Method<br>Detection<br>Limit |       |                    |
| 01728      | TPH-GRO - Waters                                                                                                                                        | n.a.       | N.D.                  | 50.                          | ug/l  | 1                  |
|            | The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |            |                       |                              |       |                    |
| 06054      | BTEX+MTBE by 8260B                                                                                                                                      |            |                       |                              |       |                    |
| 02010      | Methyl Tertiary Butyl Ether                                                                                                                             | 1634-04-4  | N.D.                  | 0.5                          | ug/l  | 1                  |
| 05401      | Benzene                                                                                                                                                 | 71-43-2    | N.D.                  | 0.5                          | ug/l  | 1                  |
| 05407      | Toluene                                                                                                                                                 | 108-88-3   | N.D.                  | 0.5                          | ug/l  | 1                  |
| 05415      | Ethylbenzene                                                                                                                                            | 100-41-4   | N.D.                  | 0.5                          | ug/l  | 1                  |
| 06310      | Xylene (Total)                                                                                                                                          | 1330-20-7  | N.D.                  | 0.5                          | ug/l  | 1                  |

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## Laboratory Chronicle

| CAT<br>No. | Analysis Name        | Method               | Trial# | Analysis         | Analyst          | Dilution<br>Factor |
|------------|----------------------|----------------------|--------|------------------|------------------|--------------------|
|            |                      |                      |        | Date and Time    |                  |                    |
| 01728      | TPH-GRO - Waters     | TPH GRO SW-846 8015B | 1      | 12/20/2006 00:05 | Martha L Seidel  | 1                  |
|            |                      | mod                  |        |                  |                  |                    |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B         | 1      | 12/22/2006 02:41 | Kelly E Brickley | 1                  |
| 01146      | GC VOA Water Prep    | SW-846 5030B         | 1      | 12/20/2006 00:05 | Martha L Seidel  | 1                  |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B         | 1      | 12/22/2006 02:41 | Kelly E Brickley | 1                  |



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Lancaster Laboratories Sample No. WW 4941945

MW-8-W-061213 Grab Water  
Facility# 90260 Job# 385110 GRD  
21995 Foothill-Hayward T0600100315 MW-8  
Collected: 12/13/2006 10:10 by KE

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBH08

| CAT<br>No. | Analysis Name                                                                                                                                           | CAS Number | As Received | As Received                  | Units | Dilution<br>Factor |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------|------------------------------|-------|--------------------|
|            |                                                                                                                                                         |            | Result      | Method<br>Detection<br>Limit |       |                    |
| 01728      | TPH-GRO - Waters                                                                                                                                        | n.a.       | 23,000.     | 250.                         | ug/l  | 5                  |
|            | The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |            |             |                              |       |                    |
| 06054      | BTEX+MTBE by 8260B                                                                                                                                      |            |             |                              |       |                    |
| 02010      | Methyl Tertiary Butyl Ether                                                                                                                             | 1634-04-4  | N.D.        | 3.                           | ug/l  | 5                  |
| 05401      | Benzene                                                                                                                                                 | 71-43-2    | 54.         | 3.                           | ug/l  | 5                  |
| 05407      | Toluene                                                                                                                                                 | 108-88-3   | 2,500.      | 25.                          | ug/l  | 50                 |
| 05415      | Ethylbenzene                                                                                                                                            | 100-41-4   | 680.        | 3.                           | ug/l  | 5                  |
| 06310      | Xylene (Total)                                                                                                                                          | 1330-20-7  | 3,400.      | 25.                          | ug/l  | 50                 |

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## Laboratory Chronicle

| CAT<br>No. | Analysis Name        | Method                   | Trial# | Analysis         | Analyst          | Dilution<br>Factor |
|------------|----------------------|--------------------------|--------|------------------|------------------|--------------------|
|            |                      |                          |        | Date and Time    |                  |                    |
| 01728      | TPH-GRO - Waters     | TPH GRO SW-846 8015B mod | 1      | 12/20/2006 00:38 | Martha L Seidel  | 5                  |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B             | 1      | 12/22/2006 03:05 | Kelly E Brickley | 5                  |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B             | 1      | 12/22/2006 03:28 | Kelly E Brickley | 50                 |
| 01146      | GC VOA Water Prep    | SW-846 5030B             | 1      | 12/20/2006 00:38 | Martha L Seidel  | 5                  |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B             | 1      | 12/22/2006 03:05 | Kelly E Brickley | 5                  |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B             | 2      | 12/22/2006 03:28 | Kelly E Brickley | 50                 |



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Lancaster Laboratories Sample No. WW 4941946

MW-10-W-061213 Grab Water  
Facility# 90260 Job# 385110 GRD  
21995 Foothill-Hayward T0600100315 MW-10  
Collected: 12/13/2006 09:35 by KE

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBH10

| CAT<br>No. | Analysis Name                                                                                                                                           | CAS Number | As Received<br>Result | As Received                  | Units | Dilution<br>Factor |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------|------------------------------|-------|--------------------|
|            |                                                                                                                                                         |            |                       | Method<br>Detection<br>Limit |       |                    |
| 01728      | TPH-GRO - Waters                                                                                                                                        | n.a.       | N.D.                  | 50.                          | ug/l  | 1                  |
|            | The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |            |                       |                              |       |                    |
| 06054      | BTEX+MTBE by 8260B                                                                                                                                      |            |                       |                              |       |                    |
| 02010      | Methyl Tertiary Butyl Ether                                                                                                                             | 1634-04-4  | N.D.                  | 0.5                          | ug/l  | 1                  |
| 05401      | Benzene                                                                                                                                                 | 71-43-2    | N.D.                  | 0.5                          | ug/l  | 1                  |
| 05407      | Toluene                                                                                                                                                 | 108-88-3   | N.D.                  | 0.5                          | ug/l  | 1                  |
| 05415      | Ethylbenzene                                                                                                                                            | 100-41-4   | N.D.                  | 0.5                          | ug/l  | 1                  |
| 06310      | Xylene (Total)                                                                                                                                          | 1330-20-7  | N.D.                  | 0.5                          | ug/l  | 1                  |

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## Laboratory Chronicle

| CAT<br>No. | Analysis Name        | Method               | Trial# | Analysis         | Analyst          | Dilution<br>Factor |
|------------|----------------------|----------------------|--------|------------------|------------------|--------------------|
|            |                      |                      |        | Date and Time    |                  |                    |
| 01728      | TPH-GRO - Waters     | TPH GRO SW-846 8015B | 1      | 12/20/2006 01:10 | Martha L Seidel  | 1                  |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B         | 1      | 12/22/2006 03:51 | Kelly E Brickley | 1                  |
| 01146      | GC VOA Water Prep    | SW-846 5030B         | 1      | 12/20/2006 01:10 | Martha L Seidel  | 1                  |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B         | 1      | 12/22/2006 03:51 | Kelly E Brickley | 1                  |



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Lancaster Laboratories Sample No. WW 4941947

MW-11-W-061213 Grab Water  
Facility# 90260 Job# 385110 GRD  
21995 Foothill-Hayward T0600100315 MW-11  
Collected: 12/13/2006 10:40 by KE

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBH11

| CAT<br>No. | Analysis Name                                                                                                                                           | CAS Number | As Received<br>Result | As Received                  | Units | Dilution<br>Factor |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------|------------------------------|-------|--------------------|
|            |                                                                                                                                                         |            |                       | Method<br>Detection<br>Limit |       |                    |
| 01728      | TPH-GRO - Waters                                                                                                                                        | n.a.       | 13,000.               | 500.                         | ug/l  | 10                 |
|            | The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |            |                       |                              |       |                    |
| 06054      | BTEX+MTBE by 8260B                                                                                                                                      |            |                       |                              |       |                    |
| 02010      | Methyl Tertiary Butyl Ether                                                                                                                             | 1634-04-4  | 22.                   | 1.                           | ug/l  | 2                  |
| 05401      | Benzene                                                                                                                                                 | 71-43-2    | 1,100.                | 10.                          | ug/l  | 20                 |
| 05407      | Toluene                                                                                                                                                 | 108-88-3   | 180.                  | 1.                           | ug/l  | 2                  |
| 05415      | Ethylbenzene                                                                                                                                            | 100-41-4   | 710.                  | 10.                          | ug/l  | 20                 |
| 06310      | Xylene (Total)                                                                                                                                          | 1330-20-7  | 490.                  | 1.                           | ug/l  | 2                  |

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## Laboratory Chronicle

| CAT<br>No. | Analysis Name        | Method               | Trial# | Analysis         | Analyst          | Dilution<br>Factor |
|------------|----------------------|----------------------|--------|------------------|------------------|--------------------|
|            |                      |                      |        | Date and Time    |                  |                    |
| 01728      | TPH-GRO - Waters     | TPH GRO SW-846 8015B | 1      | 12/20/2006 01:43 | Martha L Seidel  | 10                 |
|            |                      | mod                  |        |                  |                  |                    |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B         | 1      | 12/22/2006 04:15 | Kelly E Brickley | 2                  |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B         | 1      | 12/22/2006 04:38 | Kelly E Brickley | 20                 |
| 01146      | GC VOA Water Prep    | SW-846 5030B         | 1      | 12/20/2006 01:43 | Martha L Seidel  | 10                 |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B         | 1      | 12/22/2006 04:15 | Kelly E Brickley | 2                  |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B         | 2      | 12/22/2006 04:38 | Kelly E Brickley | 20                 |



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Lancaster Laboratories Sample No. WW 4941948

MW-12-W-061213 Grab Water  
Facility# 90260 Job# 385110 GRD  
21995 Foothill-Hayward T0600100315 MW-12  
Collected: 12/13/2006 10:02 by KE

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBH12

| CAT<br>No. | Analysis Name                                                                                                                                           | CAS Number | As Received | As Received<br>Method | Units | Dilution<br>Factor |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------|-----------------------|-------|--------------------|
|            |                                                                                                                                                         |            | Result      | Detection<br>Limit    |       |                    |
| 01728      | TPH-GRO - Waters                                                                                                                                        | n.a.       | 70,000.     | 2,500.                | ug/l  | 50                 |
|            | The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |            |             |                       |       |                    |
| 06054      | BTEX+MTBE by 8260B                                                                                                                                      |            |             |                       |       |                    |
| 02010      | Methyl Tertiary Butyl Ether                                                                                                                             | 1634-04-4  | 230.        | 10.                   | ug/l  | 20                 |
| 05401      | Benzene                                                                                                                                                 | 71-43-2    | 6,200.      | 50.                   | ug/l  | 100                |
| 05407      | Toluene                                                                                                                                                 | 108-88-3   | 10,000.     | 50.                   | ug/l  | 100                |
| 05415      | Ethylbenzene                                                                                                                                            | 100-41-4   | 1,900.      | 10.                   | ug/l  | 20                 |
| 06310      | Xylene (Total)                                                                                                                                          | 1330-20-7  | 8,600.      | 10.                   | ug/l  | 20                 |

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## Laboratory Chronicle

| CAT<br>No. | Analysis Name        | Method                      | Trial# | Analysis         | Analyst          | Dilution<br>Factor |
|------------|----------------------|-----------------------------|--------|------------------|------------------|--------------------|
|            |                      |                             |        | Date and Time    |                  |                    |
| 01728      | TPH-GRO - Waters     | TPH GRO SW-846 8015E<br>mod | 1      | 12/20/2006 02:15 | Martha L Seidel  | 50                 |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B                | 1      | 12/22/2006 03:16 | Kelly E Brickley | 20                 |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B                | 1      | 12/22/2006 03:40 | Kelly E Brickley | 100                |
| 01146      | GC VOA Water Prep    | SW-846 5030B                | 1      | 12/20/2006 02:15 | Martha L Seidel  | 50                 |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B                | 1      | 12/22/2006 03:16 | Kelly E Brickley | 20                 |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B                | 2      | 12/22/2006 03:40 | Kelly E Brickley | 100                |



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Lancaster Laboratories Sample No. WW 4941949

MW-14-W-061213 Grab Water  
Facility# 90260 Job# 385110 GRD  
21995 Foothill-Hayward T0600100315 MW-14  
Collected: 12/13/2006 12:15 by KE

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBH14

| CAT<br>No. | Analysis Name                                                                                                                                           | CAS Number | As Received<br>Result | As Received                  | Units | Dilution<br>Factor |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------|------------------------------|-------|--------------------|
|            |                                                                                                                                                         |            |                       | Method<br>Detection<br>Limit |       |                    |
| 01728      | TPH-GRO - Waters                                                                                                                                        | n.a.       | 97.                   | 50.                          | ug/l  | 1                  |
|            | The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |            |                       |                              |       |                    |
| 06054      | BTEX+MTBE by 8260B                                                                                                                                      |            |                       |                              |       |                    |
| 02010      | Methyl Tertiary Butyl Ether                                                                                                                             | 1634-04-4  | N.D.                  | 0.5                          | ug/l  | 1                  |
| 05401      | Benzene                                                                                                                                                 | 71-43-2    | N.D.                  | 0.5                          | ug/l  | 1                  |
| 05407      | Toluene                                                                                                                                                 | 108-88-3   | N.D.                  | 0.5                          | ug/l  | 1                  |
| 05415      | Ethylbenzene                                                                                                                                            | 100-41-4   | N.D.                  | 0.5                          | ug/l  | 1                  |
| 06310      | Xylene (Total)                                                                                                                                          | 1330-20-7  | N.D.                  | 0.5                          | ug/l  | 1                  |

State of California Lab Certification No. 2116

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## Laboratory Chronicle

| CAT<br>No. | Analysis Name        | Method               | Trial# | Analysis         | Analyst          | Dilution<br>Factor |
|------------|----------------------|----------------------|--------|------------------|------------------|--------------------|
|            |                      |                      |        | Date and Time    |                  |                    |
| 01728      | TPH-GRO - Waters     | TPH GRO SW-846 8015E | 1      | 12/20/2006 02:48 | Martha L Seidel  | 1                  |
|            |                      | mod                  |        |                  |                  |                    |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B         | 1      | 12/22/2006 04:03 | Kelly E Brickley | 1                  |
| 01146      | GC VOA Water Prep    | SW-846 5030B         | 1      | 12/20/2006 02:48 | Martha L Seidel  | 1                  |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B         | 1      | 12/22/2006 04:03 | Kelly E Brickley | 1                  |





# Analysis Report

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Lancaster Laboratories Sample No. WW 4941950

MW-15-W-061213 Grab Water  
Facility# 90260 Job# 385110 GRD  
21995 Foothill-Hayward T0600100315 MW-15  
Collected: 12/13/2006 13:30 by KE

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBH15

| CAT<br>No. | Analysis Name                                                                                                                                           | CAS Number | As Received<br>Result | As Received |                    | Units | Dilution<br>Factor |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------|-------------|--------------------|-------|--------------------|
|            |                                                                                                                                                         |            |                       | Method      | Detection<br>Limit |       |                    |
| 01728      | TPH-GRO - Waters                                                                                                                                        | n.a.       | N.D.                  |             | 50.                | ug/l  | 1                  |
|            | The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |            |                       |             |                    |       |                    |
| 06054      | BTEX+MTBE by 8260B                                                                                                                                      |            |                       |             |                    |       |                    |
| 02010      | Methyl Tertiary Butyl Ether                                                                                                                             | 1634-04-4  | N.D.                  |             | 0.5                | ug/l  | 1                  |
| 05401      | Benzene                                                                                                                                                 | 71-43-2    | N.D.                  |             | 0.5                | ug/l  | 1                  |
| 05407      | Toluene                                                                                                                                                 | 108-88-3   | N.D.                  |             | 0.5                | ug/l  | 1                  |
| 05415      | Ethylbenzene                                                                                                                                            | 100-41-4   | N.D.                  |             | 0.5                | ug/l  | 1                  |
| 06310      | Xylene (Total)                                                                                                                                          | 1330-20-7  | N.D.                  |             | 0.5                | ug/l  | 1                  |

State of California Lab Certification No. 2116

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## Laboratory Chronicle

| CAT<br>No. | Analysis Name        | Method                   | Trial# | Analysis         |  | Analyst          | Dilution<br>Factor |
|------------|----------------------|--------------------------|--------|------------------|--|------------------|--------------------|
|            |                      |                          |        | Date and Time    |  |                  |                    |
| 01728      | TPH-GRO - Waters     | TPH GRO SW-846 8015B mod | 1      | 12/20/2006 03:24 |  | Martha L Seidel  | 1                  |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B             | 1      | 12/22/2006 04:27 |  | Kelly E Brickley | 1                  |
| 01146      | GC VOA Water Prep    | SW-846 5030B             | 1      | 12/20/2006 03:24 |  | Martha L Seidel  | 1                  |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B             | 1      | 12/22/2006 04:27 |  | Kelly E Brickley | 1                  |



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Lancaster Laboratories Sample No. WW 4941951

MW-16-W-061213 Grab Water  
Facility# 90260 Job# 385110 GRD  
21995 Foothill-Hayward T0600100315 MW-16  
Collected: 12/13/2006 12:55 by KE

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBH16

| CAT<br>No. | Analysis Name                                                                                                                                           | CAS Number | As Received<br>Result | As Received                  | Units | Dilution<br>Factor |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------|------------------------------|-------|--------------------|
|            |                                                                                                                                                         |            |                       | Method<br>Detection<br>Limit |       |                    |
| 01728      | TPH-GRO - Waters                                                                                                                                        | n.a.       | 17,000.               | 250.                         | ug/l  | 5                  |
|            | The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |            |                       |                              |       |                    |
| 06054      | BTEX+MTBE by 8260B                                                                                                                                      |            |                       |                              |       |                    |
| 02010      | Methyl Tertiary Butyl Ether                                                                                                                             | 1634-04-4  | 5.                    | 1.                           | ug/l  | 2                  |
| 05401      | Benzene                                                                                                                                                 | 71-43-2    | 590.                  | 10.                          | ug/l  | 20                 |
| 05407      | Toluene                                                                                                                                                 | 108-88-3   | 43.                   | 1.                           | ug/l  | 2                  |
| 05415      | Ethylbenzene                                                                                                                                            | 100-41-4   | 860.                  | 10.                          | ug/l  | 20                 |
| 06310      | Xylene (Total)                                                                                                                                          | 1330-20-7  | 1,600.                | 10.                          | ug/l  | 20                 |

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## Laboratory Chronicle

| CAT<br>No. | Analysis Name        | Method               | Trial# | Analysis         | Analyst          | Dilution<br>Factor |
|------------|----------------------|----------------------|--------|------------------|------------------|--------------------|
|            |                      |                      |        | Date and Time    |                  |                    |
| 01728      | TPH-GRO - Waters     | TPH GRO SW-846 8015B | 1      | 12/19/2006 05:49 | Steven A Skiles  | 5                  |
|            |                      | mod                  |        |                  |                  |                    |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B         | 1      | 12/22/2006 04:50 | Kelly E Brickley | 2                  |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B         | 1      | 12/22/2006 05:13 | Kelly E Brickley | 20                 |
| 01146      | GC VOA Water Prep    | SW-846 5030B         | 1      | 12/19/2006 05:49 | Steven A Skiles  | 5                  |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B         | 1      | 12/22/2006 04:50 | Kelly E Brickley | 2                  |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B         | 2      | 12/22/2006 05:13 | Kelly E Brickley | 20                 |



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Lancaster Laboratories Sample No. WW 4941952

MW-17-W-061213 Grab Water  
Facility# 90260 Job# 385110 GRD  
21995 Foothill-Hayward T0600100315 MW-17  
Collected: 12/13/2006 10:45 by KE

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBH17

| CAT No. | Analysis Name                                                                                                                                           | CAS Number | As Received Result | As Received            | Units | Dilution Factor |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------|------------------------|-------|-----------------|
|         |                                                                                                                                                         |            |                    | Method Detection Limit |       |                 |
| 01728   | TPH-GRO - Waters                                                                                                                                        | n.a.       | N.D.               | 50.                    | ug/l  | 1               |
|         | The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |            |                    |                        |       |                 |
| 06054   | BTEX+MTBE by 8260B                                                                                                                                      |            |                    |                        |       |                 |
| 02010   | Methyl Tertiary Butyl Ether                                                                                                                             | 1634-04-4  | N.D.               | 0.5                    | ug/l  | 1               |
| 05401   | Benzene                                                                                                                                                 | 71-43-2    | N.D.               | 0.5                    | ug/l  | 1               |
| 05407   | Toluene                                                                                                                                                 | 108-88-3   | N.D.               | 0.5                    | ug/l  | 1               |
| 05415   | Ethylbenzene                                                                                                                                            | 100-41-4   | N.D.               | 0.5                    | ug/l  | 1               |
| 06310   | Xylene (Total)                                                                                                                                          | 1330-20-7  | N.D.               | 0.5                    | ug/l  | 1               |

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## Laboratory Chronicle

| CAT No. | Analysis Name        | Method                   | Trial# | Analysis         | Analyst          | Dilution Factor |
|---------|----------------------|--------------------------|--------|------------------|------------------|-----------------|
|         |                      |                          |        | Date and Time    |                  |                 |
| 01728   | TPH-GRO - Waters     | TPH GRO SW-846 8015B mod | 1      | 12/19/2006 06:22 | Steven A Skiles  | 1               |
| 06054   | BTEX+MTBE by 8260B   | SW-846 8260B             | 1      | 12/23/2006 00:07 | Kelly E Brickley | 1               |
| 01146   | GC VOA Water Prep    | SW-846 5030B             | 1      | 12/19/2006 06:22 | Steven A Skiles  | 1               |
| 01163   | GC/MS VOA Water Prep | SW-846 5030B             | 1      | 12/23/2006 00:07 | Kelly E Brickley | 1               |



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Lancaster Laboratories Sample No. WW 4941953

MW-19-W-061213 Grab Water  
Facility# 90260 Job# 385110 GRD  
21995 Foothill-Hayward T0600100315 MW-19  
Collected: 12/13/2006 13:40 by KE

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBH19

| CAT No.                                                                                                                                                 | Analysis Name               | CAS Number | As Received Result | As Received Method | Units | Dilution Factor |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------|------------|--------------------|--------------------|-------|-----------------|
|                                                                                                                                                         |                             |            |                    | Detection Limit    |       |                 |
| 01728                                                                                                                                                   | TPH-GRO - Waters            | n.a.       | 8,800.             | 500.               | ug/l  | 10              |
| The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |                             |            |                    |                    |       |                 |
| 06054                                                                                                                                                   | BTEX+MTBE by 8260B          |            |                    |                    |       |                 |
| 02010                                                                                                                                                   | Methyl Tertiary Butyl Ether | 1634-04-4  | 88.                | 1.                 | ug/l  | 2               |
| 05401                                                                                                                                                   | Benzene                     | 71-43-2    | 1,600.             | 10.                | ug/l  | 20              |
| 05407                                                                                                                                                   | Toluene                     | 108-88-3   | 100.               | 1.                 | ug/l  | 2               |
| 05415                                                                                                                                                   | Ethylbenzene                | 100-41-4   | 18.                | 1.                 | ug/l  | 2               |
| 06310                                                                                                                                                   | Xylene (Total)              | 1330-20-7  | 360.               | 1.                 | ug/l  | 2               |

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## Laboratory Chronicle

| CAT No. | Analysis Name        | Method               | Analysis |                  | Analyst          | Dilution Factor |
|---------|----------------------|----------------------|----------|------------------|------------------|-----------------|
|         |                      |                      | Trial#   | Date and Time    |                  |                 |
| 01728   | TPH-GRO - Waters     | TPH GRO SW-846 8015B | 1        | 12/19/2006 06:55 | Steven A Skiles  | 10              |
|         |                      | mod                  |          |                  |                  |                 |
| 06054   | BTEX+MTBE by 8260B   | SW-846 8260B         | 1        | 12/23/2006 01:17 | Kelly E Brickley | 2               |
| 06054   | BTEX+MTBE by 8260B   | SW-846 8260B         | 1        | 12/23/2006 01:40 | Kelly E Brickley | 20              |
| 01146   | GC VOA Water Prep    | SW-846 5030B         | 1        | 12/19/2006 06:55 | Steven A Skiles  | 10              |
| 01163   | GC/MS VOA Water Prep | SW-846 5030B         | 1        | 12/23/2006 01:17 | Kelly E Brickley | 2               |
| 01163   | GC/MS VOA Water Prep | SW-846 5030B         | 2        | 12/23/2006 01:40 | Kelly E Brickley | 20              |



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Lancaster Laboratories Sample No. WW 4941954

P-1-W-061213 Grab Water  
Facility# 90260 Job# 385110 GRD  
21995 Foothill-Hayward T0600100315 P-1  
Collected: 12/13/2006 11:35 by KE

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBHP1

| CAT<br>No. | Analysis Name                                                                                                                                           | CAS Number | As Received<br>Result | As Received |                    | Units | Dilution<br>Factor |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------|-------------|--------------------|-------|--------------------|
|            |                                                                                                                                                         |            |                       | Method      | Detection<br>Limit |       |                    |
| 01728      | TPH-GRO - Waters                                                                                                                                        | n.a.       | N.D.                  |             | 50.                | ug/l  | 1                  |
|            | The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |            |                       |             |                    |       |                    |
| 06054      | BTEX+MTBE by 8260B                                                                                                                                      |            |                       |             |                    |       |                    |
| 02010      | Methyl Tertiary Butyl Ether                                                                                                                             | 1634-04-4  | 5.                    |             | 0.5                | ug/l  | 1                  |
| 05401      | Benzene                                                                                                                                                 | 71-43-2    | N.D.                  |             | 0.5                | ug/l  | 1                  |
| 05407      | Toluene                                                                                                                                                 | 108-88-3   | N.D.                  |             | 0.5                | ug/l  | 1                  |
| 05415      | Ethylbenzene                                                                                                                                            | 100-41-4   | N.D.                  |             | 0.5                | ug/l  | 1                  |
| 06310      | Xylene (Total)                                                                                                                                          | 1330-20-7  | N.D.                  |             | 0.5                | ug/l  | 1                  |

State of California Lab Certification No. 2116

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## Laboratory Chronicle

| CAT<br>No. | Analysis Name        | Method                   | Analysis |                  | Analyst          | Dilution<br>Factor |
|------------|----------------------|--------------------------|----------|------------------|------------------|--------------------|
|            |                      |                          | Trial#   | Date and Time    |                  |                    |
| 01728      | TPH-GRO - Waters     | TPH GRO SW-846 8015B mod | 1        | 12/19/2006 07:27 | Steven A Skiles  | 1                  |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B             | 1        | 12/23/2006 02:03 | Kelly E Brickley | 1                  |
| 01146      | GC VOA Water Prep    | SW-846 5030B             | 1        | 12/19/2006 07:27 | Steven A Skiles  | 1                  |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B             | 1        | 12/23/2006 02:03 | Kelly E Brickley | 1                  |



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Lancaster Laboratories Sample No. WW 4941955

DVE-9-W-061213 Grab Water  
Facility# 90260 Job# 385110 GRD  
21995 Foothill-Hayward T0600100315 DVE-9  
Collected: 12/13/2006 12:31 by KE

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBHD9

| CAT No. | Analysis Name                                                                                                                                           | CAS Number | As Received Result | As Received            | Units | Dilution Factor |
|---------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|--------------------|------------------------|-------|-----------------|
|         |                                                                                                                                                         |            |                    | Method Detection Limit |       |                 |
| 01728   | TPH-GRO - Waters                                                                                                                                        | n.a.       | 73,000.            | 5,000.                 | ug/l  | 100             |
|         | The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |            |                    |                        |       |                 |
| 06054   | BTEX+MTBE by 8260B                                                                                                                                      |            |                    |                        |       |                 |
| 02010   | Methyl Tertiary Butyl Ether                                                                                                                             | 1634-04-4  | 140.               | 5.                     | ug/l  | 10              |
| 05401   | Benzene                                                                                                                                                 | 71-43-2    | 3,400.             | 25.                    | ug/l  | 50              |
| 05407   | Toluene                                                                                                                                                 | 108-88-3   | 12,000.            | 50.                    | ug/l  | 100             |
| 05415   | Ethylbenzene                                                                                                                                            | 100-41-4   | 2,100.             | 25.                    | ug/l  | 50              |
| 06310   | Xylene (Total)                                                                                                                                          | 1330-20-7  | 8,700.             | 25.                    | ug/l  | 50              |

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## Laboratory Chronicle

| CAT No. | Analysis Name        | Method               | Trial# | Analysis         | Analyst          | Dilution Factor |
|---------|----------------------|----------------------|--------|------------------|------------------|-----------------|
|         |                      |                      |        | Date and Time    |                  |                 |
| 01728   | TPH-GRO - Waters     | TPH GRO SW-846 8015B | 1      | 12/19/2006 08:00 | Steven A Skiles  | 100             |
|         |                      | mod                  |        |                  |                  |                 |
| 06054   | BTEX+MTBE by 8260B   | SW-846 8260B         | 1      | 12/23/2006 02:27 | Kelly E Brickley | 10              |
| 06054   | BTEX+MTBE by 8260B   | SW-846 8260B         | 1      | 12/23/2006 02:50 | Kelly E Brickley | 50              |
| 06054   | BTEX+MTBE by 8260B   | SW-846 8260B         | 1      | 12/27/2006 15:59 | Dawn M Harle     | 100             |
| 01146   | GC VOA Water Prep    | SW-846 5030B         | 1      | 12/19/2006 08:00 | Steven A Skiles  | 100             |
| 01163   | GC/MS VOA Water Prep | SW-846 5030B         | 1      | 12/23/2006 02:27 | Kelly E Brickley | 10              |
| 01163   | GC/MS VOA Water Prep | SW-846 5030B         | 2      | 12/23/2006 02:50 | Kelly E Brickley | 50              |
| 01163   | GC/MS VOA Water Prep | SW-846 5030B         | 3      | 12/27/2006 15:59 | Dawn M Harle     | 100             |



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Lancaster Laboratories Sample No. WW 4941956

DVE-12-W-061213 Grab Water  
Facility# 90260 Job# 385110 GRD  
21995 Foothill-Hayward T0600100315 DVE-12  
Collected: 12/13/2006 13:07 by KE

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBH2D

| CAT<br>No. | Analysis Name                                                                                                                                           | CAS Number | As Received<br>Result | As Received<br>Method | Units | Dilution<br>Factor |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------|-----------------------|-------|--------------------|
|            |                                                                                                                                                         |            |                       | Detection<br>Limit    |       |                    |
| 01728      | TPH-GRO - Waters                                                                                                                                        | n.a.       | 120,000.              | 5,000.                | ug/l  | 100                |
|            | The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |            |                       |                       |       |                    |
| 06054      | BTEX+MTBE by 8260B                                                                                                                                      |            |                       |                       |       |                    |
| 02010      | Methyl Tertiary Butyl Ether                                                                                                                             | 1634-04-4  | 140.                  | 25.                   | ug/l  | 50                 |
| 05401      | Benzene                                                                                                                                                 | 71-43-2    | 4,400.                | 25.                   | ug/l  | 50                 |
| 05407      | Toluene                                                                                                                                                 | 108-88-3   | 28,000.               | 250.                  | ug/l  | 500                |
| 05415      | Ethylbenzene                                                                                                                                            | 100-41-4   | 1,800.                | 25.                   | ug/l  | 50                 |
| 06310      | Xylene (Total)                                                                                                                                          | 1330-20-7  | 9,300.                | 25.                   | ug/l  | 50                 |

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## Laboratory Chronicle

| CAT<br>No. | Analysis Name        | Method                   | Trial# | Analysis<br>Date and Time | Analyst          | Dilution<br>Factor |
|------------|----------------------|--------------------------|--------|---------------------------|------------------|--------------------|
|            |                      |                          |        |                           |                  |                    |
| 01728      | TPH-GRO - Waters     | TPH GRO SW-846 8015B mod | 1      | 12/19/2006 08:32          | Steven A Skiles  | 100                |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B             | 1      | 12/23/2006 03:14          | Kelly E Brickley | 50                 |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B             | 1      | 12/23/2006 03:37          | Kelly E Brickley | 500                |
| 01146      | GC VOA Water Prep    | SW-846 5030B             | 1      | 12/19/2006 08:32          | Steven A Skiles  | 100                |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B             | 1      | 12/23/2006 03:14          | Kelly E Brickley | 50                 |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B             | 2      | 12/23/2006 03:37          | Kelly E Brickley | 500                |



# Analysis Report

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

Page 1 of 1

Lancaster Laboratories Sample No. WW 4941957

DVE-20-W-061213 Grab Water  
Facility# 90260 Job# 385110 GRD  
21995 Foothill-Hayward T0600100315 DVE-20  
Collected: 12/13/2006 11:15 by KE

Account Number: 10904

Submitted: 12/16/2006 10:25  
Reported: 12/29/2006 at 16:50  
Discard: 01/29/2007

Chevron  
6001 Bollinger Canyon Rd L4310  
San Ramon CA 94583

FBH0D

| CAT<br>No. | Analysis Name                                                                                                                                           | CAS Number | As Received<br>Result | As Received<br>Method | Units | Dilution<br>Factor |
|------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------------------|-----------------------|-------|--------------------|
|            |                                                                                                                                                         |            |                       | Detection<br>Limit    |       |                    |
| 01728      | TPH-GRO - Waters                                                                                                                                        | n.a.       | 43,000.               | 2,500.                | ug/l  | 50                 |
|            | The reported concentration of TPH-GRO does not include MTBE or other gasoline constituents eluting prior to the C6 (n-hexane) TPH-GRO range start time. |            |                       |                       |       |                    |
| 06054      | BTEX+MTBE by 8260B                                                                                                                                      |            |                       |                       |       |                    |
| 02010      | Methyl Tertiary Butyl Ether                                                                                                                             | 1634-04-4  | N.D.                  | 5.                    | ug/l  | 10                 |
| 05401      | Benzene                                                                                                                                                 | 71-43-2    | 540.                  | 5.                    | ug/l  | 10                 |
| 05407      | Toluene                                                                                                                                                 | 108-88-3   | 1,800.                | 5.                    | ug/l  | 10                 |
| 05415      | Ethylbenzene                                                                                                                                            | 100-41-4   | 1,800.                | 5.                    | ug/l  | 10                 |
| 06310      | Xylene (Total)                                                                                                                                          | 1330-20-7  | 9,700.                | 25.                   | ug/l  | 50                 |

State of California Lab Certification No. 2116

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

## Laboratory Chronicle

| CAT<br>No. | Analysis Name        | Method               | Trial# | Analysis<br>Date and Time | Analyst          | Dilution<br>Factor |
|------------|----------------------|----------------------|--------|---------------------------|------------------|--------------------|
|            |                      |                      |        |                           |                  |                    |
| 01728      | TPH-GRO - Waters     | TPH GRO SW-846 8015B | 1      | 12/19/2006 09:05          | Steven A Skiles  | 50                 |
|            |                      | mod                  |        |                           |                  |                    |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B         | 1      | 12/23/2006 04:00          | Kelly E Brickley | 10                 |
| 06054      | BTEX+MTBE by 8260B   | SW-846 8260B         | 1      | 12/23/2006 04:24          | Kelly E Brickley | 50                 |
| 01146      | GC VOA Water Prep    | SW-846 5030B         | 1      | 12/19/2006 09:05          | Steven A Skiles  | 50                 |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B         | 1      | 12/23/2006 04:00          | Kelly E Brickley | 10                 |
| 01163      | GC/MS VOA Water Prep | SW-846 5030B         | 2      | 12/23/2006 04:24          | Kelly E Brickley | 50                 |



## Quality Control Summary

Client Name: Chevron  
Reported: 12/29/06 at 04:50 PM

Group Number: 1018534

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

### Laboratory Compliance Quality Control

| Analysis Name                                          | Blank Result | Blank MDL | Report Units | LCS %REC | LCSD %REC | LCS/LCSD Limits | RPD | RPD Max |
|--------------------------------------------------------|--------------|-----------|--------------|----------|-----------|-----------------|-----|---------|
| Batch number: 06353A07A<br>TPH-GRO - Waters            | N.D.         | 50.       | ug/l         | 112      | 108       | 70-130          | 4   | 30      |
| Batch number: 06353A51A<br>TPH-GRO - Waters            | N.D.         | 50.       | ug/l         | 82       | 95        | 70-130          | 15  | 30      |
| Batch number: D063553AA<br>Methyl Tertiary Butyl Ether | N.D.         | 0.5       | ug/l         | 82       |           | 73-119          |     |         |
| Benzene                                                | N.D.         | 0.5       | ug/l         | 93       |           | 85-117          |     |         |
| Toluene                                                | N.D.         | 0.5       | ug/l         | 95       |           | 85-115          |     |         |
| Ethylbenzene                                           | N.D.         | 0.5       | ug/l         | 86       |           | 82-119          |     |         |
| Xylene (Total)                                         | N.D.         | 0.5       | ug/l         | 91       |           | 83-113          |     |         |
| Batch number: D063554AA<br>Methyl Tertiary Butyl Ether | N.D.         | 0.5       | ug/l         | 82       |           | 73-119          |     |         |
| Benzene                                                | N.D.         | 0.5       | ug/l         | 97       |           | 85-117          |     |         |
| Toluene                                                | N.D.         | 0.5       | ug/l         | 100      |           | 85-115          |     |         |
| Ethylbenzene                                           | N.D.         | 0.5       | ug/l         | 90       |           | 82-119          |     |         |
| Xylene (Total)                                         | N.D.         | 0.5       | ug/l         | 94       |           | 83-113          |     |         |
| Batch number: D063564AA<br>Methyl Tertiary Butyl Ether | N.D.         | 0.5       | ug/l         | 81       |           | 73-119          |     |         |
| Benzene                                                | N.D.         | 0.5       | ug/l         | 96       |           | 85-117          |     |         |
| Toluene                                                | N.D.         | 0.5       | ug/l         | 100      |           | 85-115          |     |         |
| Ethylbenzene                                           | N.D.         | 0.5       | ug/l         | 90       |           | 82-119          |     |         |
| Xylene (Total)                                         | N.D.         | 0.5       | ug/l         | 95       |           | 83-113          |     |         |
| Batch number: D063612AA<br>Toluene                     | N.D.         | 0.5       | ug/l         | 103      |           | 85-115          |     |         |

### Sample Matrix Quality Control

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

| Analysis Name                                          | MS %REC | MSD %REC | MS/MSD Limits | RPD | RPD MAX | BKG Conc | DUP Conc | DUP RPD | Dup RPD Max |
|--------------------------------------------------------|---------|----------|---------------|-----|---------|----------|----------|---------|-------------|
| Batch number: 06353A07A<br>TPH-GRO - Waters            | 104     |          | 63-154        |     |         |          |          |         |             |
| Batch number: 06353A51A<br>TPH-GRO - Waters            | 124     | 121      | 63-154        | 2   | 30      |          |          |         |             |
| Batch number: D063553AA<br>Methyl Tertiary Butyl Ether | 88      | 85       | 69-127        | 2   | 30      |          |          |         |             |

\*- Outside of specification

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

## Quality Control Summary

Client Name: Chevron  
Reported: 12/29/06 at 04:50 PM

Group Number: 1018534

### Sample Matrix Quality Control

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

| Analysis Name                                                            | MS<br>%REC | MSD<br>%REC | MS/MSD<br>Limits | RPD | RPD<br>MAX | BKG<br>Conc | DUP<br>Conc | DUP<br>RPD | Dup RPD<br>Max |
|--------------------------------------------------------------------------|------------|-------------|------------------|-----|------------|-------------|-------------|------------|----------------|
| Benzene                                                                  | 100        | 95          | 83-128           | 4   | 30         |             |             |            |                |
| Toluene                                                                  | 102        | 99          | 83-127           | 3   | 30         |             |             |            |                |
| Ethylbenzene                                                             | 94         | 91          | 82-129           | 3   | 30         |             |             |            |                |
| Xylene (Total)                                                           | 99         | 95          | 82-130           | 5   | 30         |             |             |            |                |
| Batch number: D063554AA Sample number(s): 4941941-4941947 UNSPK: P941937 |            |             |                  |     |            |             |             |            |                |
| Methyl Tertiary Butyl Ether                                              | 93         | 93          | 69-127           | 0   | 30         |             |             |            |                |
| Benzene                                                                  | 110        | 109         | 83-128           | 0   | 30         |             |             |            |                |
| Toluene                                                                  | 109        | 108         | 83-127           | 1   | 30         |             |             |            |                |
| Ethylbenzene                                                             | 107        | 107         | 82-129           | 0   | 30         |             |             |            |                |
| Xylene (Total)                                                           | 108        | 107         | 82-130           | 1   | 30         |             |             |            |                |
| Batch number: D063564AA Sample number(s): 4941952-4941957 UNSPK: 4941952 |            |             |                  |     |            |             |             |            |                |
| Methyl Tertiary Butyl Ether                                              | 89         | 86          | 69-127           | 3   | 30         |             |             |            |                |
| Benzene                                                                  | 106        | 103         | 83-128           | 2   | 30         |             |             |            |                |
| Toluene                                                                  | 109        | 107         | 83-127           | 2   | 30         |             |             |            |                |
| Ethylbenzene                                                             | 103        | 98          | 82-129           | 5   | 30         |             |             |            |                |
| Xylene (Total)                                                           | 105        | 103         | 82-130           | 2   | 30         |             |             |            |                |
| Batch number: D063612AA Sample number(s): 4941955 UNSPK: P946082         |            |             |                  |     |            |             |             |            |                |
| Toluene                                                                  | 107        | 109         | 83-127           | 2   | 30         |             |             |            |                |

### Surrogate Quality Control

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

Analysis Name: TPH-GRO - Waters  
Batch number: 06353A07A  
Trifluorotoluene-F

---

|         |     |
|---------|-----|
| 4941951 | 127 |
| 4941952 | 102 |
| 4941953 | 107 |
| 4941954 | 98  |
| 4941955 | 105 |
| 4941956 | 104 |
| 4941957 | 107 |
| Blank   | 102 |
| LCS     | 107 |
| LCSD    | 111 |
| MS      | 108 |

---

Limits: 63-135

Analysis Name: TPH-GRO - Waters  
Batch number: 06353A51A  
Trifluorotoluene-F

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|         |    |
|---------|----|
| 4941941 | 94 |
|---------|----|

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\*- Outside of specification

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

## Quality Control Summary

Client Name: Chevron  
Reported: 12/29/06 at 04:50 PM

Group Number: 1018534

### Surrogate Quality Control

4941942 94  
4941943 95  
4941944 96  
4941945 105  
4941946 94  
4941947 100  
4941948 95  
4941949 94  
4941950 96  
Blank 91  
LCS 92  
LCSD 93  
MS 95  
MSD 97

Limits: 63-135

Analysis Name: BTEX+MTBE by 8260B  
Batch number: D063553AA

|         | Dibromofluoromethane | 1,2-Dichloroethane-d4 | Toluene-d8 | 4-Bromofluorobenzene |
|---------|----------------------|-----------------------|------------|----------------------|
| 4941948 | 95                   | 96                    | 100        | 102                  |
| 4941949 | 97                   | 97                    | 99         | 93                   |
| 4941950 | 100                  | 98                    | 97         | 91                   |
| 4941951 | 94                   | 93                    | 99         | 104                  |
| Blank   | 97                   | 96                    | 96         | 93                   |
| LCS     | 95                   | 96                    | 96         | 104                  |
| MS      | 96                   | 94                    | 95         | 104                  |
| MSD     | 93                   | 94                    | 97         | 102                  |

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

Analysis Name: BTEX+MTBE by 8260B  
Batch number: D063554AA

|         | Dibromofluoromethane | 1,2-Dichloroethane-d4 | Toluene-d8 | 4-Bromofluorobenzene |
|---------|----------------------|-----------------------|------------|----------------------|
| 4941941 | 106                  | 103                   | 97         | 94                   |
| 4941942 | 98                   | 94                    | 101        | 102                  |
| 4941943 | 102                  | 97                    | 101        | 103                  |
| 4941944 | 107                  | 102                   | 98         | 93                   |
| 4941945 | 101                  | 95                    | 103        | 106                  |
| 4941946 | 107                  | 100                   | 99         | 95                   |
| 4941947 | 97                   | 92                    | 101        | 106                  |
| Blank   | 102                  | 98                    | 97         | 95                   |
| LCS     | 98                   | 96                    | 96         | 106                  |
| MS      | 103                  | 99                    | 102        | 109                  |
| MSD     | 100                  | 97                    | 100        | 107                  |

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

Analysis Name: BTEX+MTBE by 8260B  
Batch number: D063564AA

|         | Dibromofluoromethane | 1,2-Dichloroethane-d4 | Toluene-d8 | 4-Bromofluorobenzene |
|---------|----------------------|-----------------------|------------|----------------------|
| 4941952 | 107                  | 101                   | 97         | 93                   |
| 4941953 | 98                   | 93                    | 100        | 103                  |
| 4941954 | 105                  | 100                   | 99         | 99                   |
| 4941955 | 97                   | 93                    | 99         | 102                  |

\*- Outside of specification

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

## Quality Control Summary

Client Name: Chevron  
Reported: 12/29/06 at 04:50 PM

Group Number: 1018534

### Surrogate Quality Control

|                                         |                      |                       |            |                      |
|-----------------------------------------|----------------------|-----------------------|------------|----------------------|
| 4941956                                 | 101                  | 96                    | 100        | 104                  |
| 4941957                                 | 100                  | 95                    | 102        | 105                  |
| Blank                                   | 103                  | 98                    | 97         | 93                   |
| LCS                                     | 102                  | 97                    | 99         | 111                  |
| MS                                      | 100                  | 95                    | 96         | 105                  |
| MSD                                     | 100                  | 95                    | 97         | 109                  |
| Limits:                                 | 80-116               | 77-113                | 80-113     | 78-113               |
| Analysis Name: 8260 Master Scan (water) |                      |                       |            |                      |
| Batch number: D063612AA                 |                      |                       |            |                      |
|                                         | Dibromofluoromethane | 1,2-Dichloroethane-d4 | Toluene-d8 | 4-Bromofluorobenzene |
| Blank                                   | 104                  | 101                   | 98         | 95                   |
| LCS                                     | 101                  | 98                    | 97         | 109                  |
| MS                                      | 101                  | 99                    | 96         | 111                  |
| MSD                                     | 99                   | 96                    | 97         | 109                  |
| Limits:                                 | 80-116               | 77-113                | 80-113     | 78-113               |

\*- Outside of specification

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

## Lancaster Laboratories

### Explanation of Symbols and Abbreviations

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

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

#### U.S. EPA data qualifiers:

##### Organic Qualifiers

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

##### Inorganic Qualifiers

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

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

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

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