



# GETTLER-RYAN INC.

## TRANSMITTAL

RO 02  
SH

April 15, 2002  
G-R #386506

**MAY 06 2002**

**TO:** Mr. James Brownell  
Delta Environmental Consultants, Inc.  
3164 Gold Camp Drive, Suite 200  
Rancho Cordova, California 95670

**CC:** Mr. Thomas Bauhs  
Chevron Products Company  
P.O. Box 6004  
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  
#9-1583  
5509 Martin Luther King Way  
Oakland, California**

WE HAVE ENCLOSED THE FOLLOWING:

| COPIES | DATED          | DESCRIPTION  |
|--------|----------------|--|
| 1      | April 10, 2002 | Groundwater Monitoring and Sampling Report<br>First Semi-Annual Event of February 28, 2002 |

**COMMENTS:**

Please provide any comments/changes and propose any groundwater monitoring modifications for the next event prior to **May 1, 2002**, at which time the final report will be distributed to the following:

cc: Ms. Susan Hugo, Alameda County Health Care Services, Dept. of Environmental Health, 1131 Harbor Bay Parkway, Suite 250, Alameda, CA 94502-6577  
Mr. Greg Gurs, Gettler-Ryan Inc., 3140 Gold Camp Drive, Suite 170, Rancho Cordova, CA 95670

Enclosures

trans/9-1583-tb



# GETTLER-RYAN INC.

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April 10, 2002  
G-R Job #386506

Mr. Thomas Bauhs  
Chevron Products Company  
P.O. Box 6004  
San Ramon, CA 94583

**RE: First Semi-Annual Event of February 28, 2002**  
Groundwater Monitoring & Sampling Report  
Chevron Service Station #9-1583  
5509 Martin Luther King Way  
Oakland, California

Dear Mr. Bauhs:

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,

- For -

Deanna L. Harding  
Project Coordinator

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

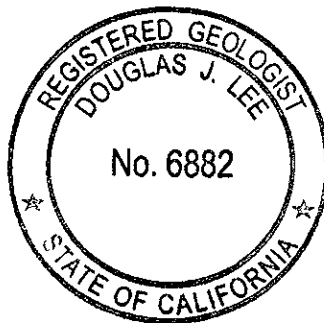
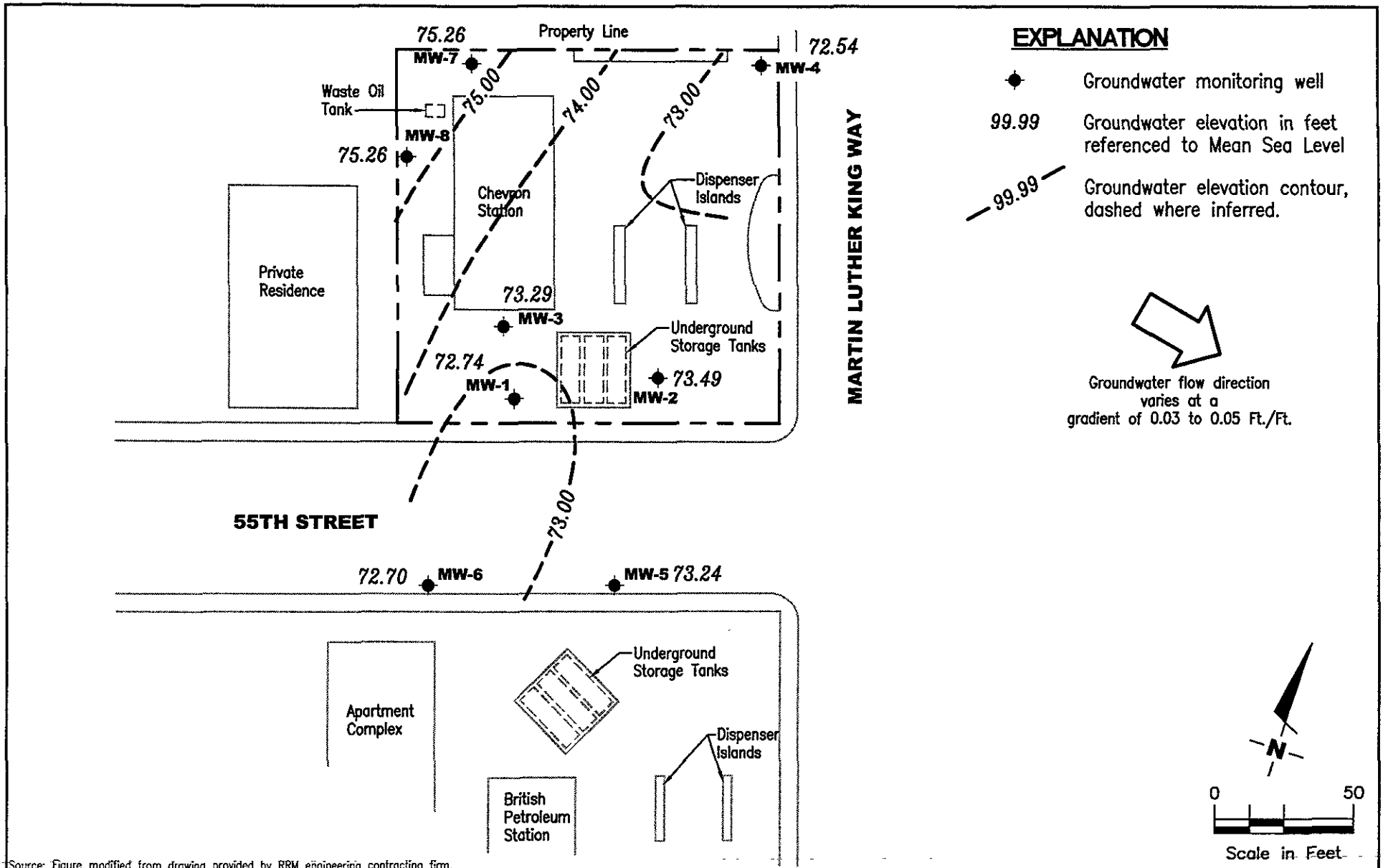


Figure 1: Potentiometric Map  
Table 1: Groundwater Monitoring Data and Analytical Results  
Attachments: Standard Operating Procedure - Groundwater Sampling  
Field Data Sheets  
Chain of Custody Document and Laboratory Analytical Reports



Source: Figure modified from drawing provided by RRM engineering contracting firm.

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

**POTENTIOMETRIC MAP**  
 Chevron Service Station #9-1583  
 5509 Martin Luther King Way  
 Oakland, California

PROJECT NUMBER  
 386506

REVIEWED BY

DATE  
 February 28, 2002

REVISED DATE

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-1583  
5509 Martin Luther King Way  
Oakland, California

| WELL ID/<br>DATE | TOC<br>(ft.) | GWE<br>(mst) | DTW<br>(ft.) | SPHT<br>(ft.) | TPH-D<br>(ppb) | TPH-MO<br>(ppb) | TPH-G<br>(ppb) | B<br>(ppb) | F<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | TOG<br>(ppb) |
|------------------|--------------|--------------|--------------|---------------|----------------|-----------------|----------------|------------|------------|------------|------------|---------------|--------------|
| <b>MW-1</b>      |              |              |              |               |                |                 |                |            |            |            |            |               |              |
| 12/22/83         | 81.97        | 71.72        | 10.25        | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 12/30/83         | 81.97        | 72.80        | 9.17         | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 03/12/90         | 81.97        | 71.89        | 10.08        | --            | --             | --              | 50,000         | 3,000      | 7,300      | 1,900      | 18,000     | --            | --           |
| 03/25/90         | 82.42        | 71.51        | 10.46        | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 10/18/90         | 82.42        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 10/31/90         | 82.42        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 11/16/90         | 82.42        | 70.84        | 11.58        | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 02/08/91         | 82.42        | 72.31        | 10.11        | --            | --             | --              | 100,000        | 4,200      | 8,400      | 16,000     | 2,600      | --            | --           |
| 05/08/91         | 82.42        | 71.97        | 10.45        | --            | --             | --              | 31,000         | 200        | 66         | 670        | 2,000      | --            | --           |
| 08/12/91         | 82.42        | 71.19        | 11.23        | --            | --             | --              | 17,000         | 81         | 7.2        | 270        | 710        | --            | --           |
| 11/07/91         | 82.42        | 71.72        | 10.70        | --            | --             | --              | 7,100          | 24         | 6.0        | 130        | 170        | --            | --           |
| 02/05/92         | 82.42        | 72.05        | 10.37        | --            | --             | --              | 110,000        | 8,900      | 14,000     | 2,700      | 12,000     | --            | --           |
| 05/13/92         | 82.42        | 71.84        | 10.58        | --            | --             | --              | 19,000         | 450        | 85         | 480        | 870        | --            | --           |
| 07/17/92         | 82.42        | 71.37        | 11.05        | --            | --             | --              | 8,500          | 170        | <10        | 360        | 600        | --            | --           |
| 10/05/92         | 82.42        | 71.01        | 11.41        | --            | --             | --              | 22,000         | 4,300      | 5,100      | 570        | 2,900      | --            | --           |
| 11/11/92         | 82.42        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 11/17/92         | 82.42        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 11/24/92         | 82.42        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 12/01/92         | 82.42        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 12/29/92         | 82.42        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 01/05/93         | 82.42        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 01/08/93         | 82.42        | 74.31        | 8.11         | --            | --             | --              | 14,000,000     | 12,000     | 79,000     | 270,000    | 1,300,000  | --            | --           |
| 02/02/93         | 82.42        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 04/14/93         | 82.42        | 72.57        | 9.85         | --            | --             | --              | 48,000         | 670        | 1,100      | 1,600      | 6,300      | --            | --           |
| 08/06/93         | 82.42        | 71.59        | 10.83        | --            | --             | --              | 44,000         | 660        | 990        | 1,600      | 6,100      | --            | --           |
| 10/21/93         | 82.42        | 71.52        | 10.90        | --            | --             | --              | 18,000         | 270        | 460        | 1,300      | 4,700      | --            | --           |
| 01/05/94         | 82.42        | 72.09        | 10.33        | --            | --             | --              | 22,000         | 160        | 160        | 630        | 2,300      | --            | --           |
| 04/08/94         | 82.42        | 72.24        | 10.18        | --            | --             | --              | 21,000         | 37         | 110        | 570        | 1,400      | --            | --           |
| 07/06/94         | 82.42        | 71.78        | 10.64        | --            | --             | --              | 28,000         | 210        | 100        | 540        | 1,200      | --            | --           |
| 08/04/94         | 82.42        | 71.91        | 10.51        | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 10/05/94         | 82.42        | 71.51        | 10.91        | --            | --             | --              | 120,000        | 39         | 22         | 320        | 900        | --            | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-1583  
5509 Martin Luther King Way  
Oakland, California

| WELL ID/<br>DATE   | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | TPH-D<br>(ppb) | TPH-MO<br>(ppb) | TPH-G<br>(ppb)  | B<br>(ppb)      | T<br>(ppb)      | E<br>(ppb)      | X<br>(ppb)     | MTBE<br>(ppb)        | TOG<br>(ppb) |
|--------------------|--------------|--------------|--------------|---------------|----------------|-----------------|-----------------|-----------------|-----------------|-----------------|----------------|----------------------|--------------|
| <b>MW-1 (cont)</b> |              |              |              |               |                |                 |                 |                 |                 |                 |                |                      |              |
| 01/18/95           | 82.42        | 73.80        | 8.62         | --            | --             | --              | 12,000          | <20             | <20             | 130             | 160            | --                   | --           |
| 04/07/95           | 82.42        | 72.89        | 9.53         | --            | --             | --              | 2,500           | <2.5            | <2.5            | 71              | 38             | --                   | --           |
| 07/06/95           | 82.42        | 72.03        | 10.39        | --            | --             | --              | 5,700           | <0.5            | <0.5            | 110             | 110            | --                   | --           |
| 10/11/95           | 82.42        | 70.54        | 11.88        | --            | --             | --              | 2,700           | 13              | <5.0            | 13              | 5.7            | 650                  | --           |
| 01/17/96           | 82.42        | 73.14        | 9.28         | --            | --             | --              | 4,200           | 12              | <5.0            | 43              | 24             | 300                  | --           |
| 04/05/96           | 82.42        | 72.82        | 9.60         | --            | --             | --              | 1,300           | <1.2            | <1.2            | 7.6             | 2.8            | 220                  | --           |
| 07/23/96           | 82.42        | 72.19        | 10.23        | --            | --             | --              | 700             | <1.0            | <1.0            | 7.0             | 4.8            | 240                  | --           |
| 10/02/96           | 82.42        | 71.67        | 10.75        | --            | --             | --              | 1,700           | <2.5            | 9.8             | 10              | 13             | 610                  | --           |
| 01/23/97           | 82.42        | 74.75        | 7.67         | --            | --             | --              | 1,300           | 21              | <10             | <10             | <10            | 2,700                | --           |
| 04/01/97           | 82.42        | 72.22        | 10.20        | --            | --             | --              | 670             | <2.0            | <2.0            | 4.1             | 3.6            | 1,200                | --           |
| 07/09/97           | 82.42        | 72.12        | 10.30        | --            | --             | --              | 460             | <1.0            | <1.0            | <1.0            | <1.0           | 440                  | --           |
| 10/07/97           | 82.42        | 71.73        | 10.69        | --            | --             | --              | 1,100           | 8.5             | <2.0            | <2.0            | 2.0            | 250                  | --           |
| 01/22/98           | 82.42        | 74.20        | 8.22         | --            | --             | --              | 460             | 1.4             | 5.8             | <0.5            | <0.5           | 150                  | --           |
| 04/02/98           | 82.42        | 72.89        | 9.53         | --            | --             | --              | 220             | 2.5             | 1.2             | <1.0            | 1.9            | 260                  | --           |
| 07/02/98           | 82.42        | 72.08        | 10.34        | --            | --             | --              | 270             | <0.5            | 0.82            | <0.5            | <0.5           | 140                  | --           |
| 10/02/98           | 82.42        | 71.70        | 10.72        | --            | --             | --              | 170             | 1.3             | <0.5            | <0.5            | <1.5           | 320                  | --           |
| 01/18/99           | 82.42        | 72.87        | 9.55         | --            | --             | --              | 416             | <2.5            | <2.5            | <2.5            | <2.5           | 316/295 <sup>2</sup> | --           |
| 07/22/99           | 82.42        | 71.61        | 10.81        | --            | --             | --              | 186             | <0.5            | 3.94            | 1.46            | 2.37           | 63.7                 | --           |
| 01/17/00           | 82.42        | 72.21        | 10.21        | --            | --             | --              | 248             | 1.6             | <0.5            | <0.5            | <0.5           | 41.0                 | --           |
| 07/05/00           | 82.42        | 72.12        | 10.30        | 0.00          | --             | --              | 76 <sup>3</sup> | <0.50           | <0.50           | <0.50           | 0.79           | 69                   | --           |
| 01/15/01           | 82.42        | 73.01        | 9.41         | 0.00          | --             | --              | 66.6            | <0.500          | <0.500          | <0.500          | 0.585          | 22.5                 | --           |
| 07/03/01           | 82.42        | 72.13        | 10.29        | 0.00          | --             | --              | <50             | <0.50           | <0.50           | <0.50           | <0.50          | 8.8                  | --           |
| <b>02/28/02</b>    | <b>82.42</b> | <b>72.74</b> | <b>9.68</b>  | <b>0.00</b>   | --             | --              | <b>58</b>       | <b>&lt;0.50</b> | <b>&lt;0.50</b> | <b>&lt;0.50</b> | <b>&lt;1.5</b> | <b>21</b>            | --           |
| <b>MW-2</b>        |              |              |              |               |                |                 |                 |                 |                 |                 |                |                      |              |
| 12/22/83           | 83.48        | 72.98        | 10.50        | --            | --             | --              | --              | --              | --              | --              | --             | --                   | --           |
| 12/30/83           | 83.48        | 73.56        | 9.92         | --            | --             | --              | --              | --              | --              | --              | --             | --                   | --           |
| 03/12/90           | 83.48        | 72.46        | 11.02        | --            | --             | --              | 800             | 400             | 22              | 18              | 55             | --                   | --           |
| 03/25/90           | 83.48        | 72.15        | 11.33        | --            | --             | --              | --              | --              | --              | --              | --             | --                   | --           |
| 10/18/90           | 83.48        | 71.17        | 12.31        | --            | --             | --              | --              | --              | --              | --              | --             | --                   | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-1583  
5509 Martin Luther King Way  
Oakland, California

| WELL ID/<br>DATE | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | TPH-D<br>(ppb) | TPH-MO<br>(ppb) | TPH-G<br>(ppb) | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | TOG<br>(ppb) |
|------------------|--------------|--------------|--------------|---------------|----------------|-----------------|----------------|------------|------------|------------|------------|---------------|--------------|
| MW-2 (cont)      |              |              |              |               |                |                 |                |            |            |            |            |               |              |
| 10/31/90         | 83.48        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 11/16/90         | 83.48        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 02/08/91         | 83.48        | 72.43        | 11.05        | --            | --             | --              | 4,600          | 820        | 440        | 720        | 210        | --            | --           |
| 05/08/91         | 83.48        | 72.12        | 11.36        | --            | --             | --              | <50            | 5.0        | <0.5       | <0.5       | <0.5       | --            | --           |
| 08/12/91         | 83.48        | 71.51        | 11.97        | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 11/07/91         | 83.48        | 71.98        | 11.50        | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 02/05/92         | 83.48        | 72.29        | 11.19        | --            | --             | --              | 1,700          | 390        | 170        | 60         | 200        | --            | --           |
| 05/13/92         | 83.48        | 71.99        | 11.49        | --            | --             | --              | 74             | 9.3        | <0.5       | <0.5       | <0.5       | --            | --           |
| 07/17/92         | 83.48        | 71.63        | 11.85        | --            | --             | --              | <50            | 2.0        | <0.5       | <0.5       | <0.5       | --            | --           |
| 10/05/92         | 83.48        | 71.48        | 12.00        | --            | --             | --              | 3,500          | 1,200      | 530        | 86         | 220        | --            | --           |
| 11/11/92         | 83.48        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 11/17/92         | 83.48        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 11/24/92         | 83.48        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 12/01/92         | 83.48        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 12/29/92         | 83.48        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 01/05/93         | 83.48        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 01/08/93         | 83.48        | 74.65        | 8.83         | --            | --             | --              | 390            | 140        | 0.8        | 7.7        | 26         | --            | --           |
| 02/02/93         | 83.48        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 04/14/93         | 83.48        | 72.69        | 10.79        | --            | --             | --              | <50            | 5.0        | <0.5       | <0.5       | <0.5       | --            | --           |
| 08/06/93         | 83.48        | 71.77        | 11.71        | --            | --             | --              | <50            | 1.0        | <0.5       | <0.5       | <0.5       | --            | --           |
| 10/21/93         | 83.48        | 71.74        | 11.74        | --            | --             | --              | <50            | 1.0        | <0.5       | 9.0        | <0.5       | --            | --           |
| 01/05/94         | 83.48        | 72.30        | 11.18        | --            | --             | --              | <50            | 0.7        | <0.5       | <0.5       | 0.9        | --            | --           |
| 04/08/94         | 83.48        | 72.42        | 11.06        | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 07/06/94         | 83.48        | 71.80        | 11.68        | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 08/04/94         | 83.48        | 72.29        | 11.19        | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 10/05/94         | 83.48        | 71.79        | 11.69        | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 01/18/95         | 83.48        | 74.26        | 9.22         | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 04/07/95         | 83.48        | 73.62        | 9.86         | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 07/06/95         | 83.48        | 72.74        | 10.74        | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 10/11/95         | 83.48        | 72.26        | 11.22        | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 01/17/96         | 83.48        | 73.74        | 9.74         | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-1583  
5509 Martin Luther King Way  
Oakland, California

| WELL ID/<br>DATE   | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | TPH-D<br>(ppb) | TPH-MO<br>(ppb) | TPH-G<br>(ppb)   | B<br>(ppb)      | T<br>(ppb)      | E<br>(ppb)      | X<br>(ppb)     | MTBE<br>(ppb)  | TOG<br>(ppb) |
|--------------------|--------------|--------------|--------------|---------------|----------------|-----------------|------------------|-----------------|-----------------|-----------------|----------------|----------------|--------------|
| <b>MW-2 (cont)</b> |              |              |              |               |                |                 |                  |                 |                 |                 |                |                |              |
| 04/05/96           | 83.48        | 73.52        | 9.96         | --            | --             | --              | <50              | <0.5            | <0.5            | <0.5            | <0.5           | <2.5           | --           |
| 07/23/96           | 83.48        | 72.57        | 10.91        | --            | --             | --              | <50              | <0.5            | <0.5            | <0.5            | <0.5           | <2.5           | --           |
| 10/02/96           | 83.48        | 72.41        | 11.07        | --            | --             | --              | <50              | <0.5            | <0.5            | <0.5            | <0.5           | <2.5           | --           |
| 01/23/97           | 83.48        | 75.18        | 8.30         | --            | --             | --              | <50              | <0.5            | <0.5            | <0.5            | <0.5           | <2.5           | --           |
| 04/01/97           | 83.48        | 72.90        | 10.58        | --            | --             | --              | <50              | <0.5            | <0.5            | <0.5            | <0.5           | 3.4            | --           |
| 07/09/97           | 83.48        | 72.58        | 10.90        | --            | --             | --              | <50              | <0.5            | <0.5            | <0.5            | <0.5           | <2.5           | --           |
| 10/07/97           | 83.48        | 72.52        | 10.96        | --            | --             | --              | <50              | <0.5            | <0.5            | <0.5            | <0.5           | <2.5           | --           |
| 01/22/98           | 83.48        | 74.73        | 8.75         | --            | --             | --              | <50              | <0.5            | <0.5            | <0.5            | <0.5           | <2.5           | --           |
| 04/02/98           | 83.48        | 73.66        | 9.82         | --            | --             | --              | 89               | 3.0             | 5.4             | 4.1             | 21             | <2.5           | --           |
| 07/02/98           | 83.48        | 72.74        | 10.74        | --            | --             | --              | <50              | <0.5            | <0.5            | <0.5            | <0.5           | <2.5           | --           |
| 10/02/98           | 83.48        | 72.43        | 11.05        | --            | --             | --              | <50              | <0.5            | <0.5            | <0.5            | <1.5           | <2.5           | --           |
| 01/18/99           | 83.48        | 73.09        | 10.39        | --            | --             | --              | <50              | <0.5            | <0.5            | <0.5            | <0.5           | <2.0           | --           |
| 07/22/99           | 83.48        | 72.61        | 10.87        | --            | --             | --              | <50              | <0.5            | <0.5            | <0.5            | <0.5           | <2.0           | --           |
| 01/17/00           | 83.48        | 72.89        | 10.59        | --            | --             | --              | <50              | <0.5            | <0.5            | <0.5            | <0.5           | <2.5           | --           |
| 07/05/00           | 83.48        | 72.84        | 10.64        | 0.00          | --             | --              | <50              | <0.50           | <0.50           | <0.50           | <0.50          | <2.5           | --           |
| 01/15/01           | 83.48        | 73.77        | 9.71         | 0.00          | --             | --              | 555 <sup>6</sup> | <0.500          | <0.500          | <0.500          | <0.500         | <2.50          | --           |
| 07/03/01           | 83.48        | 73.02        | 10.46        | 0.00          | --             | --              | <50              | <0.50           | <0.50           | <0.50           | <0.50          | <2.5           | --           |
| <b>02/28/02</b>    | <b>83.48</b> | <b>73.49</b> | <b>9.99</b>  | <b>0.00</b>   | --             | --              | <b>&lt;50</b>    | <b>&lt;0.50</b> | <b>&lt;0.50</b> | <b>&lt;0.50</b> | <b>&lt;1.5</b> | <b>&lt;2.5</b> | --           |
| <b>MW-3</b>        |              |              |              |               |                |                 |                  |                 |                 |                 |                |                |              |
| 12/22/83           | 84.36        | 72.78        | 11.58        | --            | --             | --              | --               | --              | --              | --              | --             | --             | --           |
| 12/30/83           | 84.36        | 73.19        | 11.17        | --            | --             | --              | --               | --              | --              | --              | --             | --             | --           |
| 03/12/90           | 84.36        | 72.22        | 12.14        | --            | --             | --              | 47,000           | 1,000           | 9,900           | 1,700           | 9,800          | --             | --           |
| 03/25/90           | 84.38        | 71.81        | 12.55        | --            | --             | --              | --               | --              | --              | --              | --             | --             | --           |
| 10/18/90           | 84.38        | --           | --           | --            | --             | --              | --               | --              | --              | --              | --             | --             | --           |
| 10/31/90           | 84.38        | --           | --           | --            | --             | --              | --               | --              | --              | --              | --             | --             | --           |
| 11/16/90           | 84.38        | 70.76        | 13.62        | --            | --             | --              | --               | --              | --              | --              | --             | --             | --           |
| 02/08/91           | 84.38        | 72.20        | 12.18        | --            | --             | --              | 58,000           | 4,900           | 5,200           | 9,500           | 2,000          | --             | --           |
| 05/08/91           | 84.38        | 71.86        | 12.52        | --            | --             | --              | 50,000           | 2,100           | 1,400           | 2,000           | 9,400          | --             | --           |
| 08/12/91           | 84.38        | 71.11        | 13.27        | --            | --             | --              | 15,000           | 1,300           | 160             | 920             | 1,900          | --             | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-1583  
5509 Martin Luther King Way  
Oakland, California

| WELL ID/<br>DATE | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | TPH-D<br>(ppb) | TPH-MO<br>(ppb) | TPH-G<br>(ppb) | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | TOG<br>(ppb) |
|------------------|--------------|--------------|--------------|---------------|----------------|-----------------|----------------|------------|------------|------------|------------|---------------|--------------|
| MW-3 (cont)      |              |              |              |               |                |                 |                |            |            |            |            |               |              |
| 11/07/91         | 84.38        | 71.57        | 12.81        | --            | --             | --              | 26,000         | 1,000      | 310        | 1,900      | 5,900      | --            | --           |
| 02/05/92         | 84.38        | 71.91        | 12.47        | --            | --             | --              | 35,000         | 2,800      | 1,300      | 1,500      | 4,700      | --            | --           |
| 05/13/92         | 84.38        | 71.76        | 12.62        | --            | --             | --              | 47,000         | 1,500      | 1,200      | 1,100      | 4,800      | --            | --           |
| 07/17/92         | 84.38        | 71.25        | 13.13        | --            | --             | --              | 15,000         | 120        | 11         | 88         | 140        | --            | --           |
| 10/05/92         | 84.38        | 70.95        | 13.62        | 0.24          | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 11/11/92         | 84.38        | 71.63        | 12.89        | 0.17          | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 11/17/92         | 84.38        | 71.54        | 12.89        | 0.06          | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 11/24/92         | 84.38        | 71.56        | 12.86        | 0.05          | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 12/01/92         | 84.38        | 71.48        | 12.92        | 0.03          | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 12/29/92         | 84.38        | 73.14        | 11.24        | Sheen         | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 01/05/93         | 84.38        | 73.23        | 11.15        | Sheen         | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 01/08/93         | 84.38        | 74.28        | 10.10        | --            | --             | --              | 250,000        | 5,000      | 17,000     | 5,500      | 28,000     | --            | --           |
| 02/02/93         | 84.38        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 04/14/93         | 84.38        | 72.48        | 11.91        | 0.01          | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 08/06/93         | 84.38        | 71.49        | 12.90        | 0.01          | --             | --              | 150,000        | 3,800      | 6,600      | 3,700      | 17,000     | --            | --           |
| 10/21/93         | 84.38        | 71.41        | 12.97        | --            | --             | --              | 22,000         | 2,300      | 1,700      | 1,400      | 5,100      | --            | --           |
| 01/05/94         | 84.38        | 71.96        | 12.42        | --            | --             | --              | 37,000         | 1,600      | 1,100      | 1,300      | 6,500      | --            | --           |
| 04/08/94         | 84.38        | 72.51        | 11.87        | --            | --             | --              | 16,000         | 250        | 310        | 500        | 2,500      | --            | --           |
| 07/06/94         | 84.38        | 71.64        | 12.74        | --            | --             | --              | 43,000         | 660        | 320        | 1,900      | 6,400      | --            | --           |
| 08/04/94         | 84.38        | 71.71        | 12.67        | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 10/05/94         | 84.38        | 71.43        | 12.95        | --            | --             | --              | 12,000         | 280        | 90         | 480        | 370        | --            | --           |
| 01/18/95         | 84.38        | 73.72        | 10.66        | --            | --             | --              | 20,000         | 200        | 230        | 700        | 3,500      | --            | --           |
| 04/07/95         | 84.38        | 72.84        | 11.54        | --            | --             | --              | 22,000         | 120        | 120        | 810        | 4,400      | --            | --           |
| 07/06/95         | 84.38        | 71.99        | 12.39        | --            | --             | --              | 15,000         | 110        | <50        | 630        | 2,100      | --            | --           |
| 10/11/95         | 84.38        | 72.07        | 12.31        | --            | --             | --              | 8,600          | 24         | <10        | 360        | 560        | 1,100         | --           |
| 01/17/96         | 84.38        | 73.68        | 10.70        | --            | --             | --              | 9,300          | <50        | <50        | 230        | 1,100      | 2,300         | --           |
| 04/05/96         | 84.38        | 73.35        | 11.03        | --            | --             | --              | 8,700          | 16         | <10        | 110        | 650        | 990           | --           |
| 07/23/96         | 84.38        | 72.38        | 12.00        | --            | --             | --              | 5,400          | 20         | <5.0       | 190        | 480        | 2,300         | --           |
| 10/02/96         | 84.38        | 72.20        | 12.18        | --            | --             | --              | 6,200          | 43         | <20        | 130        | 140        | 2,800         | --           |
| 01/23/97         | 84.38        | 75.12        | 9.26         | --            | --             | --              | 5,600          | <5.0       | <5.0       | 39         | 160        | 550           | --           |
| 04/01/97         | 84.38        | 72.75        | 11.63        | --            | --             | --              | 6,900          | 17         | <10        | 150        | 330        | 3,900         | --           |



**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-1583  
5509 Martin Luther King Way  
Oakland, California

| WELL ID/<br>DATE   | TOC<br>(ft.) | GWE<br>(msl) | DIW<br>(ft.) | SPHT<br>(ft.) | TPH-D<br>(ppb) | TPH-MO<br>(ppb) | TPH-G<br>(ppb)  | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)         | TOG<br>(ppb) |
|--------------------|--------------|--------------|--------------|---------------|----------------|-----------------|-----------------|------------|------------|------------|------------|-----------------------|--------------|
| <b>MW-3 (cont)</b> |              |              |              |               |                |                 |                 |            |            |            |            |                       |              |
| 07/09/97           | 84.38        | 72.38        | 12.00        | --            | --             | --              | 5,300           | 31         | <5.0       | 100        | 180        | 2,300                 | --           |
| 10/07/97           | 84.38        | 72.27        | 12.11        | --            | --             | --              | 2,400           | 15         | <2.0       | 30         | 15         | 900                   | --           |
| 01/22/98           | 84.38        | 74.73        | 9.65         | --            | --             | --              | 3,200           | 2.5        | 7.9        | 70         | 220        | 660                   | --           |
| 04/02/98           | 84.38        | 73.49        | 10.89        | --            | --             | --              | 1,300           | 14         | 9.7        | 25         | 63         | 430                   | --           |
| 07/02/98           | 84.38        | 72.69        | 11.69        | --            | --             | --              | 750             | 6.9        | <5.0       | 18         | 9.1        | 370                   | --           |
| 10/02/98           | 84.38        | 72.23        | 12.15        | --            | --             | --              | 1,400           | 5.3        | 0.73       | 18         | 6.6        | 900                   | --           |
| 01/18/99           | 84.38        | 74.05        | 10.33        | --            | --             | --              | 1,270           | <1.0       | <1.0       | 7.95       | <1.0       | 100/99.7 <sup>2</sup> | --           |
| 07/22/99           | 84.38        | 72.08        | 12.30        | --            | --             | --              | 2,240           | <1.0       | <1.0       | 29.4       | 13.7       | 189                   | --           |
| 01/17/00           | 84.38        | 72.78        | 11.60        | --            | --             | --              | 848             | 6.72       | 2.53       | 5.02       | 2.49       | 90                    | --           |
| 07/05/00           | 84.38        | 72.67        | 11.71        | 0.00          | --             | --              | 90 <sup>3</sup> | 5.3        | <0.50      | 0.70       | <0.50      | 770                   | --           |
| 01/15/01           | 84.38        | 73.93        | 10.45        | 0.00          | --             | --              | 206             | <0.500     | <0.500     | <0.500     | 1.09       | 4.04                  | --           |
| 07/03/01           | 84.38        | 72.62        | 11.76        | 0.00          | --             | --              | <50             | 0.53       | <0.50      | <0.50      | 1.1        | 20                    | --           |
| 02/28/02           | 84.38        | 73.29        | 11.09        | 0.00          | --             | --              | 170             | <1.0       | <1.0       | <1.0       | 1.6        | 45                    | --           |
| <b>MW-4</b>        |              |              |              |               |                |                 |                 |            |            |            |            |                       |              |
| 10/18/90           | 84.25        | 68.50        | 15.75        | --            | --             | --              | --              | --         | --         | --         | --         | --                    | --           |
| 10/31/90           | 84.25        | 70.35        | 13.90        | --            | --             | --              | <50             | <0.5       | <0.5       | <0.5       | 1.0        | --                    | --           |
| 11/16/90           | 84.25        | 70.00        | 14.25        | --            | --             | --              | --              | --         | --         | --         | --         | --                    | --           |
| 02/08/91           | 84.25        | 71.93        | 12.32        | --            | --             | --              | 60              | 17         | 2.0        | 12         | <0.5       | --                    | --           |
| 05/08/91           | 84.25        | 72.02        | 12.23        | --            | --             | --              | 65              | <0.5       | <0.5       | <0.5       | <0.5       | --                    | --           |
| 08/12/91           | 84.25        | 70.32        | 13.93        | --            | --             | --              | <50             | <0.5       | <0.5       | <0.5       | <0.5       | --                    | --           |
| 11/07/91           | 84.25        | 70.83        | 13.42        | --            | --             | --              | <50             | <0.5       | <0.5       | <0.5       | <0.5       | --                    | --           |
| 02/05/92           | 84.25        | 71.42        | 12.83        | --            | --             | --              | <50             | <0.5       | <0.5       | <0.5       | <0.5       | --                    | --           |
| 05/13/92           | 84.25        | 70.97        | 13.28        | --            | --             | --              | <50             | <0.5       | <0.5       | <0.5       | <0.5       | --                    | --           |
| 07/17/92           | 84.25        | 70.27        | 13.98        | --            | --             | --              | <50             | <0.5       | <0.5       | <0.5       | <0.5       | --                    | --           |
| 10/05/92           | 84.25        | 70.02        | 14.23        | --            | --             | --              | <50             | <0.5       | <0.5       | <0.5       | <0.5       | --                    | --           |
| 11/11/92           | 84.25        | --           | --           | --            | --             | --              | --              | --         | --         | --         | --         | --                    | --           |
| 11/17/92           | 84.25        | --           | --           | --            | --             | --              | --              | --         | --         | --         | --         | --                    | --           |
| 11/24/92           | 84.25        | --           | --           | --            | --             | --              | --              | --         | --         | --         | --         | --                    | --           |
| 12/01/92           | 84.25        | --           | --           | --            | --             | --              | --              | --         | --         | --         | --         | --                    | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-1583  
5509 Martin Luther King Way  
Oakland, California

| WELL ID/<br>DATE | TOC<br>( <i>ft.</i> ) | GWE<br>( <i>mst</i> ) | DTW<br>( <i>ft.</i> ) | SPHT<br>( <i>ft.</i> ) | TPH-D<br>( <i>ppb</i> ) | TPH-MO<br>( <i>ppb</i> ) | TPH-G<br>( <i>ppb</i> ) | B<br>( <i>ppb</i> ) | T<br>( <i>ppb</i> ) | E<br>( <i>ppb</i> ) | X<br>( <i>ppb</i> ) | MTBE<br>( <i>ppb</i> ) | TOG<br>( <i>ppb</i> ) |
|------------------|-----------------------|-----------------------|-----------------------|------------------------|-------------------------|--------------------------|-------------------------|---------------------|---------------------|---------------------|---------------------|------------------------|-----------------------|
| MW-4 (cont)      |                       |                       |                       |                        |                         |                          |                         |                     |                     |                     |                     |                        |                       |
| 12/29/92         | 84.25                 | --                    | --                    | --                     | --                      | --                       | --                      | --                  | --                  | --                  | --                  | --                     | --                    |
| 01/05/93         | 84.25                 | --                    | --                    | --                     | --                      | --                       | --                      | --                  | --                  | --                  | --                  | --                     | --                    |
| 01/08/93         | 84.25                 | 74.09                 | 10.16                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 02/02/93         | 84.25                 | --                    | --                    | --                     | --                      | --                       | --                      | --                  | --                  | --                  | --                  | --                     | --                    |
| 04/14/93         | 84.25                 | 72.21                 | 12.04                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 08/06/93         | 84.25                 | 70.34                 | 13.91                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 10/21/93         | 84.25                 | 70.26                 | 13.99                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | 1.0                 | --                     | --                    |
| 01/05/94         | 84.25                 | 71.30                 | 12.95                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 04/08/94         | 84.25                 | 71.31                 | 12.94                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 07/06/94         | 84.25                 | 70.57                 | 13.68                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 08/04/94         | 84.25                 | 70.71                 | 13.54                 | --                     | --                      | --                       | --                      | --                  | --                  | --                  | --                  | --                     | --                    |
| 10/05/94         | 84.25                 | 70.65                 | 13.60                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 01/18/95         | 84.25                 | 74.77                 | 9.48                  | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 04/07/95         | 84.25                 | 72.70                 | 11.55                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 07/06/95         | 84.25                 | 71.25                 | 13.00                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 10/11/95         | 84.25                 | 70.27                 | 13.98                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | <2.5                   | --                    |
| 01/17/96         | 84.25                 | 73.17                 | 11.08                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | <2.5                   | --                    |
| 04/05/96         | 84.25                 | 72.65                 | 11.60                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | <2.5                   | --                    |
| 07/23/96         | 84.25                 | 70.86                 | 13.39                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | <2.5                   | --                    |
| 10/02/96         | 84.25                 | 70.27                 | 13.98                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | <2.5                   | --                    |
| 01/23/97         | 84.25                 | 74.72                 | 9.53                  | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | <2.5                   | --                    |
| 04/01/97         | 84.25                 | 71.68                 | 12.57                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | <2.5                   | --                    |
| 07/09/97         | 84.25                 | 70.64                 | 13.61                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | <2.5                   | --                    |
| 10/07/97         | 84.25                 | 70.51                 | 13.74                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | <2.5                   | --                    |
| 01/22/98         | 84.25                 | 74.90                 | 9.35                  | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | <2.5                   | --                    |
| 04/02/98         | 84.25                 | 73.00                 | 11.25                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | <2.5                   | --                    |
| 07/02/98         | 84.25                 | 71.84                 | 12.41                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | <2.5                   | --                    |
| 10/02/98         | 84.25                 | 71.00                 | 13.25                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <1.5                | <2.5                   | --                    |
| 01/18/99         | 84.25                 | 72.65                 | 11.60                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | <2.0                   | --                    |
| 07/22/99         | 84.25                 | 70.70                 | 13.55                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | <2.0                   | --                    |
| 01/17/00         | 84.25                 | 71.32                 | 12.93                 | --                     | --                      | --                       | <50                     | <0.50               | <0.50               | <0.50               | <0.50               | <2.5                   | --                    |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-1583  
5509 Martin Luther King Way  
Oakland, California

| WELL ID/<br>DATE   | TOC<br>( <i>ft.</i> ) | GWE<br>( <i>msl</i> )      | DTW<br>( <i>ft.</i> ) | SPHT<br>( <i>ft.</i> ) | TPH-D<br>( <i>ppb</i> ) | TPH-MO<br>( <i>ppb</i> ) | TPH-G<br>( <i>ppb</i> ) | B<br>( <i>ppb</i> ) | T<br>( <i>ppb</i> ) | E<br>( <i>ppb</i> ) | X<br>( <i>ppb</i> ) | MTBE<br>( <i>ppb</i> ) | TOG<br>( <i>ppb</i> ) |
|--------------------|-----------------------|----------------------------|-----------------------|------------------------|-------------------------|--------------------------|-------------------------|---------------------|---------------------|---------------------|---------------------|------------------------|-----------------------|
| <b>MW-4 (cont)</b> |                       |                            |                       |                        |                         |                          |                         |                     |                     |                     |                     |                        |                       |
| 07/05/00           | 84.25                 | MONITORED/SAMPLED ANNUALLY |                       |                        |                         |                          |                         |                     |                     |                     |                     |                        |                       |
| 01/15/01           | 84.25                 | 72.73                      | 11.52                 | 0.00                   | --                      | --                       | <50.0                   | <0.500              | <0.500              | <0.500              | <0.500              | <2.50                  | --                    |
| 07/03/01           | 84.25                 | 71.30                      | 12.95                 | 0.00                   | --                      | --                       | --                      | --                  | --                  | --                  | --                  | --                     | --                    |
| 02/28/02           | 84.25                 | 72.54                      | 11.71                 | 0.00                   | --                      | --                       | <50                     | <0.50               | <0.50               | <0.50               | <1.5                | <2.5                   | --                    |
| <b>MW-5</b>        |                       |                            |                       |                        |                         |                          |                         |                     |                     |                     |                     |                        |                       |
| 10/18/90           | 81.95                 | 71.17                      | 10.78                 | --                     | --                      | --                       | --                      | --                  | --                  | --                  | --                  | --                     | --                    |
| 10/31/90           | 81.95                 | 71.32                      | 10.63                 | --                     | --                      | --                       | 110                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 11/16/90           | 81.95                 | 71.27                      | 10.68                 | --                     | --                      | --                       | --                      | --                  | --                  | --                  | --                  | --                     | --                    |
| 02/08/91           | 81.95                 | 72.78                      | 9.17                  | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 05/08/91           | 81.95                 | 73.27                      | 8.68                  | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 08/12/91           | 81.95                 | 71.62                      | 10.33                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 11/07/91           | 81.95                 | 72.19                      | 9.76                  | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 02/05/92           | 81.95                 | 72.48                      | 9.47                  | --                     | --                      | --                       | 69                      | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 05/13/92           | 81.95                 | 72.25                      | 9.70                  | --                     | --                      | --                       | 74                      | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 07/17/92           | 81.95                 | 71.74                      | 10.21                 | --                     | --                      | --                       | 880                     | 2.6                 | <1.2                | 4.6                 | 11                  | --                     | --                    |
| 10/05/92           | 81.95                 | 71.34                      | 10.61                 | --                     | --                      | --                       | 120                     | <0.5                | <0.5                | 0.6                 | 4.9                 | --                     | --                    |
| 11/11/92           | 81.95                 | --                         | --                    | --                     | --                      | --                       | --                      | --                  | --                  | --                  | --                  | --                     | --                    |
| 11/17/92           | 81.95                 | --                         | --                    | --                     | --                      | --                       | --                      | --                  | --                  | --                  | --                  | --                     | --                    |
| 11/24/92           | 81.95                 | --                         | --                    | --                     | --                      | --                       | --                      | --                  | --                  | --                  | --                  | --                     | --                    |
| 12/01/92           | 81.95                 | --                         | --                    | --                     | --                      | --                       | --                      | --                  | --                  | --                  | --                  | --                     | --                    |
| 12/29/92           | 81.95                 | --                         | --                    | --                     | --                      | --                       | --                      | --                  | --                  | --                  | --                  | --                     | --                    |
| 01/05/93           | 81.95                 | --                         | --                    | --                     | --                      | --                       | --                      | --                  | --                  | --                  | --                  | --                     | --                    |
| 01/08/93           | 81.95                 | 74.61                      | 7.34                  | --                     | --                      | --                       | 61                      | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 02/02/93           | 81.95                 | --                         | --                    | --                     | --                      | --                       | --                      | --                  | --                  | --                  | --                  | --                     | --                    |
| 04/14/93           | 81.95                 | --                         | --                    | --                     | --                      | --                       | --                      | --                  | --                  | --                  | --                  | --                     | --                    |
| 08/06/93           | 81.95                 | 71.99                      | 9.96                  | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 10/21/93           | 81.95                 | 71.89                      | 10.06                 | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | 2.0                 | 4.0                 | --                     | --                    |
| 01/05/94           | 81.95                 | 72.52                      | 9.43                  | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |
| 04/08/94           | 81.95                 | 72.56                      | 9.39                  | --                     | --                      | --                       | <50                     | <0.5                | <0.5                | <0.5                | <0.5                | --                     | --                    |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-1583  
5509 Martin Luther King Way  
Oakland, California

| WELL ID/<br>DATE | TOC<br>(ft.) | GWE<br>(msl)               | DTW<br>(ft.) | SPHT<br>(ft.) | TPH-D<br>(ppb) | TPH-MO<br>(ppb) | TPH-G<br>(ppb)   | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | TOG<br>(ppb) |
|------------------|--------------|----------------------------|--------------|---------------|----------------|-----------------|------------------|------------|------------|------------|------------|---------------|--------------|
| MW-5 (cont)      |              |                            |              |               |                |                 |                  |            |            |            |            |               |              |
| 07/06/94         | 81.95        | 72.19                      | 9.76         | --            | --             | --              | <50              | 0.6        | <0.5       | <0.5       | <0.5       | --            | --           |
| 08/04/94         | 81.95        | 72.13                      | 9.82         | --            | --             | --              | --               | --         | --         | --         | --         | --            | --           |
| 10/05/94         | 81.95        | 71.89                      | 10.06        | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 01/18/95         | 81.95        | INACCESSIBLE               |              | --            | --             | --              | --               | --         | --         | --         | --         | --            | --           |
| 04/07/95         | 81.95        | 73.31                      | 8.64         | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 07/06/95         | 81.95        | 72.52                      | 9.43         | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 10/11/95         | 81.95        | 72.12                      | 9.83         | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 01/17/96         | 81.95        | 73.63                      | 8.32         | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 04/05/96         | 81.95        | 73.23                      | 8.72         | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 07/23/96         | 81.95        | 72.25                      | 9.70         | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 10/02/96         | 81.95        | 72.06                      | 9.89         | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 01/23/97         | 81.95        | 74.72                      | 7.23         | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 04/01/97         | 81.95        | INACCESSIBLE               |              | --            | --             | --              | --               | --         | --         | --         | --         | --            | --           |
| 07/09/97         | 81.95        | 72.27                      | 9.68         | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 10/07/97         | 81.95        | 72.14                      | 9.81         | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 01/22/98         | 81.95        | 74.80                      | 7.15         | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 04/02/98         | 81.95        | INACCESSIBLE               |              | --            | --             | --              | --               | --         | --         | --         | --         | --            | --           |
| 07/02/98         | 81.95        | 72.43                      | 9.52         | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 10/02/98         | 81.95        | 72.14                      | 9.81         | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <1.5       | <2.5          | --           |
| 01/18/99         | 81.95        | 73.11                      | 8.84         | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <0.5       | <2.0          | --           |
| 07/22/99         | 81.95        | 72.01                      | 9.94         | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <0.5       | <2.0          | --           |
| 01/17/00         | 81.95        | 72.70                      | 9.25         | --            | --             | --              | <50              | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 07/05/00         | 81.95        | MONITORED/SAMPLED ANNUALLY |              | --            | --             | --              | --               | --         | --         | --         | --         | --            | --           |
| 01/15/01         | 81.95        | 73.41                      | 8.54         | 0.00          | --             | --              | 423 <sup>6</sup> | <0.500     | <0.500     | <0.500     | <0.500     | <2.50         | --           |
| 07/03/01         | 81.95        | 72.62                      | 9.33         | 0.00          | --             | --              | --               | --         | --         | --         | --         | --            | --           |
| 02/28/02         | 81.95        | 73.24                      | 8.71         | 0.00          | --             | --              | 270              | <0.50      | <0.50      | <0.50      | <1.5       | <2.5          | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-1583  
5509 Martin Luther King Way  
Oakland, California

| WELL ID/<br>DATE | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | TPH-D<br>(ppb) | TPH-MO<br>(ppb) | TPH-G<br>(ppb) | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | TOG<br>(ppb) |
|------------------|--------------|--------------|--------------|---------------|----------------|-----------------|----------------|------------|------------|------------|------------|---------------|--------------|
| <b>MW-6</b>      |              |              |              |               |                |                 |                |            |            |            |            |               |              |
| 10/18/90         | 80.60        | 70.81        | 9.79         | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 10/31/90         | 80.60        | 70.91        | 9.69         | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | 3.0        | --            | --           |
| 11/16/90         | 80.60        | 70.86        | 9.74         | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 02/08/91         | 80.60        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 05/08/91         | 80.60        | 71.06        | 9.54         | --            | --             | --              | 56             | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 08/12/91         | 80.60        | 71.10        | 9.50         | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 11/07/91         | 80.60        | 71.71        | 8.89         | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 02/05/92         | 80.60        | 72.01        | 8.59         | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 05/13/92         | 80.60        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 07/17/92         | 80.60        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 10/05/92         | 80.60        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 11/11/92         | 80.60        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 11/17/92         | 80.60        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 11/24/92         | 80.60        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 12/01/92         | 80.60        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 12/29/92         | 80.60        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 01/05/93         | 80.60        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 01/08/93         | 80.60        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 02/02/93         | 80.60        | 72.89        | 7.71         | --            | --             | --              | <50            | 2.1        | <0.5       | <0.5       | 2.2        | --            | --           |
| 04/14/93         | 80.60        | 72.41        | 8.19         | --            | --             | --              | <50            | 1.0        | <0.5       | <0.5       | <0.5       | --            | --           |
| 08/06/93         | 80.60        | 71.52        | 9.08         | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 10/21/93         | 80.60        | 71.46        | 9.14         | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 01/05/94         | 80.60        | 72.06        | 8.54         | --            | --             | --              | <50            | 4.0        | <0.5       | <0.5       | <0.5       | --            | --           |
| 04/08/94         | 80.60        | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 07/06/94         | 80.60        | INACCESSIBLE |              | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 08/04/94         | 80.60        | 71.66        | 8.94         | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 10/05/94         | 80.60        | INACCESSIBLE |              | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 01/18/95         | 80.60        | 73.50        | 7.10         | --            | --             | --              | <50            | 0.69       | <0.5       | <0.5       | 0.57       | --            | --           |
| 04/07/95         | 80.60        | 72.77        | 7.83         | --            | --             | --              | <50            | 1.8        | <0.5       | <0.5       | <0.5       | --            | --           |
| 07/06/95         | 80.60        | 72.03        | 8.57         | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 10/11/95         | 80.60        | 71.54        | 9.06         | --            | --             | --              | <125           | <1.2       | <1.2       | <1.2       | <1.2       | 540           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-1583  
5509 Martin Luther King Way  
Oakland, California

| WELL ID/<br>DATE   | TOC<br>(ft.) | GWE<br>(msl)                        | DTW<br>(ft.) | SPHT<br>(ft.) | TPH-D<br>(ppb) | TPH-MO<br>(ppb)    | TPH-G<br>(ppb) | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | TOG<br>(ppb) |
|--------------------|--------------|-------------------------------------|--------------|---------------|----------------|--------------------|----------------|------------|------------|------------|------------|---------------|--------------|
| <b>MW-6 (cont)</b> |              |                                     |              |               |                |                    |                |            |            |            |            |               |              |
| 01/17/96           | 80.60        | 73.20                               | 7.40         | --            | --             | --                 | <50            | <0.5       | <0.5       | <0.5       | <0.5       | 180           | --           |
| 04/05/96           | 80.60        | 72.70                               | 7.90         | --            | --             | --                 | <125           | 1.4        | <1.2       | <1.2       | <1.2       | 700           | --           |
| 07/23/96           | 80.60        | 71.86                               | 8.74         | --            | --             | --                 | <500           | <5.0       | <5.0       | <5.0       | <5.0       | 540           | --           |
| 10/02/96           | 80.60        | 71.62                               | 8.98         | --            | --             | --                 | <100           | <1.0       | <1.0       | <1.0       | 1.8        | 910           | --           |
| 01/23/97           | 80.60        | INACCESSIBLE                        |              | --            | --             | --                 | --             | --         | --         | --         | --         | --            | --           |
| 04/01/97           | 80.60        | 72.22                               | 8.38         | --            | --             | --                 | <250           | <2.5       | <2.5       | <2.5       | <2.5       | 640           | --           |
| 07/09/97           | 80.60        | INACCESSIBLE                        |              | --            | --             | --                 | --             | --         | --         | --         | --         | --            | --           |
| 10/07/97           | 80.60        | 71.71                               | 8.89         | --            | --             | --                 | <50            | <0.5       | <0.5       | <0.5       | <0.5       | 640           | --           |
| 01/22/98           | 80.60        | 73.90                               | 6.70         | --            | --             | --                 | <50            | <0.5       | <0.5       | <0.5       | <0.5       | 200           | --           |
| 04/02/98           | 80.60        | 72.79                               | 7.81         | --            | --             | --                 | <250           | <2.5       | <2.5       | <2.5       | <2.5       | 480           | --           |
| 07/02/98           | 80.60        | 71.62                               | 8.98         | --            | --             | --                 | <50            | <0.5       | <0.5       | <0.5       | <0.5       | 420           | --           |
| 10/02/98           | 80.60        | 71.68                               | 8.92         | --            | --             | --                 | <50            | <0.5       | <0.5       | <0.5       | <1.5       | 270           | --           |
| 01/18/99           | 80.60        | INACCESSIBLE                        |              | --            | --             | --                 | --             | --         | --         | --         | --         | --            | --           |
| 07/22/99           | 80.60        | INACCESSIBLE                        |              | --            | --             | --                 | --             | --         | --         | --         | --         | --            | --           |
| 01/17/00           | 80.60        | INACCESSIBLE                        |              | --            | --             | --                 | --             | --         | --         | --         | --         | --            | --           |
| 07/05/00           | 80.60        | MONITORED/SAMPLED ANNUALLY          |              |               | --             | --                 | --             | --         | --         | --         | --         | --            | --           |
| 01/15/01           | 80.60        | INACCESSIBLE - CAR PARKED OVER WELL |              |               | --             | --                 | --             | --         | --         | --         | --         | --            | --           |
| 07/03/01           | 80.60        | INACCESSIBLE - CAR PARKED OVER WELL |              |               | --             | --                 | --             | --         | --         | --         | --         | --            | --           |
| 02/28/02           | 80.60        | 72.70                               | 7.90         | 0.00          | --             | --                 | <50            | <0.50      | <0.50      | <0.50      | <1.5       | 55            | --           |
| <b>MW-7</b>        |              |                                     |              |               |                |                    |                |            |            |            |            |               |              |
| 03/08/94           | 86.36        | 74.99                               | 11.37        | --            | <10            | 4,100              | 1,200          | 440        | 31         | 73         | 200        | --            | --           |
| 07/06/94           | 86.36        | --                                  | --           | --            | --             | --                 | --             | --         | --         | --         | --         | --            | --           |
| 08/04/94           | 86.36        | 73.86                               | 12.50        | --            | --             | --                 | 120            | 15         | <0.5       | 3.8        | 1.8        | --            | --           |
| 10/05/94           | 86.36        | 73.99                               | 12.37        | --            | --             | --                 | 150            | 1.2        | <0.5       | 1.2        | 1.7        | --            | --           |
| 01/18/95           | 86.36        | 74.82                               | 11.54        | --            | --             | --                 | 260            | 11         | <1.0       | 17         | 6.8        | --            | --           |
| 04/07/95           | 86.36        | 75.63                               | 10.73        | --            | --             | --                 | 230            | <0.5       | <0.5       | 25         | 0.93       | --            | --           |
| 07/06/95           | 86.36        | 74.36                               | 12.00        | --            | --             | --                 | 320            | <1.0       | <1.0       | <1.0       | <1.0       | --            | 6,900        |
| 10/11/95           | 86.36        | 73.56                               | 12.80        | --            | --             | 2,300 <sup>1</sup> | <50            | <0.5       | <0.5       | <0.5       | <0.5       | 120           | --           |
| 01/17/96           | 86.36        | 75.90                               | 10.46        | --            | --             | 1,700              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | 460           | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-1583  
5509 Martin Luther King Way  
Oakland, California

| WELL ID/<br>DATE   | FOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | TPH-D<br>(ppb)   | TPH-MO<br>(ppb)    | TPH-G<br>(ppb) | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)        | TOG<br>(ppb) |
|--------------------|--------------|--------------|--------------|---------------|------------------|--------------------|----------------|------------|------------|------------|------------|----------------------|--------------|
| <b>MW-7 (cont)</b> |              |              |              |               |                  |                    |                |            |            |            |            |                      |              |
| 04/05/96           | 86.36        | 76.56        | 9.80         | --            | --               | 590                | 130            | <0.5       | <0.5       | <0.5       | <0.5       | 120                  | --           |
| 07/23/96           | 86.36        | 74.57        | 11.79        | --            | --               | 820                | <500           | <5.0       | <5.0       | <5.0       | <0.5       | 1,200                | --           |
| 10/02/96           | 86.36        | 73.10        | 13.26        | --            | --               | 1,500              | <100           | <1.0       | <1.0       | <1.0       | <1.0       | 360                  | --           |
| 01/23/97           | 86.36        | 77.64        | 8.72         | --            | --               | <500               | <100           | <1.0       | <1.0       | <1.0       | <1.0       | 490                  | --           |
| 04/01/97           | 86.36        | 75.09        | 11.27        | --            | --               | 1,600              | <250           | <2.5       | <2.5       | <2.5       | <2.5       | 1,200                | --           |
| 07/09/97           | 86.36        | 73.92        | 12.44        | --            | --               | 5,700              | <250           | 5.9        | <2.5       | <2.5       | <2.5       | 1,200                | --           |
| 10/07/97           | 86.36        | 73.44        | 12.92        | --            | --               | <500               | <50            | <0.5       | <0.5       | <0.5       | <0.5       | 240                  | --           |
| 01/22/98           | 86.36        | 75.14        | 11.22        | --            | --               | <500               | <50            | <0.5       | <0.5       | <0.5       | <0.5       | 400                  | --           |
| 04/02/98           | 86.36        | 75.67        | 10.69        | --            | --               | <500               | 56             | <0.5       | <0.5       | <0.5       | <0.5       | 290                  | --           |
| 07/02/98           | 86.36        | 75.94        | 10.42        | --            | --               | <500               | <50            | <0.5       | <0.5       | <0.5       | <0.5       | 380                  | --           |
| 10/02/98           | 86.36        | 74.14        | 12.22        | --            | --               | 1,700              | <50            | <0.5       | <0.5       | <0.5       | <1.5       | 660                  | --           |
| 01/18/99           | 86.36        | 75.36        | 11.00        | --            | --               | 543                | <100           | <1.0       | <1.0       | <1.0       | <1.0       | 281/296 <sup>2</sup> | --           |
| 07/22/99           | 86.36        | 74.06        | 12.30        | --            | --               | --                 | <50            | <0.5       | <0.5       | <0.5       | <0.5       | 155                  | --           |
| 01/17/00           | 86.36        | 75.84        | 10.52        | --            | 256 <sup>1</sup> | 1,040              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | 104                  | --           |
| 07/05/00           | 86.36        | 74.23        | 12.13        | 0.00          | --               | 1,400 <sup>4</sup> | <50            | <0.50      | <0.50      | <0.50      | <0.50      | 110                  | --           |
| 01/15/01           | 86.36        | 75.23        | 11.13        | 0.00          | --               | 2,700              | <50.0          | <0.500     | <0.500     | <0.500     | <0.500     | 84.3                 | --           |
| 07/03/01           | 86.36        | 74.47        | 11.89        | 0.00          | --               | 760 <sup>7</sup>   | <50            | <0.50      | <0.50      | <0.50      | <0.50      | 27                   | --           |
| 02/28/02           | 86.36        | 75.26        | 11.10        | 0.00          | --               | <1,000             | <50            | <0.50      | <0.50      | <0.50      | <1.5       | 66                   | --           |
| <b>MW-8</b>        |              |              |              |               |                  |                    |                |            |            |            |            |                      |              |
| 03/08/94           | 85.93        | 75.06        | 10.87        | --            | <10              | <100               | 28,000         | 2,900      | 1,300      | 1,200      | 6,800      | --                   | --           |
| 07/06/94           | 85.93        | --           | --           | --            | --               | --                 | --             | --         | --         | --         | --         | --                   | --           |
| 08/04/94           | 85.93        | 73.77        | 12.16        | --            | --               | --                 | 22,000         | 3,000      | 260        | 870        | 4,400      | --                   | --           |
| 10/05/94           | 85.93        | 72.71        | 13.22        | --            | --               | --                 | 12,000         | 1,800      | 34         | 4.6        | 890        | --                   | --           |
| 01/18/95           | 85.93        | 75.51        | 10.42        | --            | --               | --                 | 19,000         | 1,000      | 65         | 1,100      | 3,500      | --                   | --           |
| 04/07/95           | 85.93        | 75.48        | 10.45        | --            | --               | --                 | 14,000         | 310        | <25        | 720        | 1,700      | --                   | --           |
| 07/06/95           | 85.93        | 74.30        | 11.63        | --            | --               | --                 | 19,000         | 280        | <50        | 1,200      | 2,600      | --                   | --           |
| 10/11/95           | 85.93        | 73.51        | 12.42        | --            | --               | --                 | 6,100          | 140        | 5.5        | 320        | 280        | 1,200                | --           |
| 01/17/96           | 85.93        | 75.95        | 9.98         | --            | --               | <500               | 12,000         | 86         | <20        | 590        | 1,400      | 1,100                | --           |
| 04/05/96           | 85.93        | 75.60        | 10.33        | --            | --               | <500               | 7,500          | 180        | 23         | 410        | 480        | 560                  | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-1583  
5509 Martin Luther King Way  
Oakland, California

| WELL ID/<br>DATE   | TOC<br>(ft.) | GWE<br>(msl) | DTW<br>(ft.) | SPHT<br>(ft.) | TPH-D<br>(ppb)   | TPH-MO<br>(ppb)    | TPH-G<br>(ppb)     | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb)        | TOG<br>(ppb) |
|--------------------|--------------|--------------|--------------|---------------|------------------|--------------------|--------------------|------------|------------|------------|------------|----------------------|--------------|
| <b>MW-8 (cont)</b> |              |              |              |               |                  |                    |                    |            |            |            |            |                      |              |
| 07/23/96           | 85.93        | 74.56        | 11.37        | --            | --               | <500               | 3,800              | 47         | <5.0       | 350        | 84         | 1,800                | --           |
| 10/02/96           | 85.93        | 73.90        | 12.03        | --            | --               | <500               | 4,400              | 65         | <5.0       | 140        | 28         | 1,500                | --           |
| 01/23/97           | 85.93        | 77.73        | 8.20         | --            | --               | <500               | 3,800              | 36         | 5.9        | 140        | 36         | 910                  | --           |
| 04/01/97           | 85.93        | 75.80        | 10.13        | --            | --               | <500               | 6,100              | 43         | <20        | 380        | 76         | 1,800                | --           |
| 07/09/97           | 85.93        | 73.77        | 12.16        | --            | --               | <500               | 7,300              | 48         | <25        | 120        | <25        | 2,400                | --           |
| 10/07/97           | 85.93        | 73.77        | 12.16        | --            | --               | <500               | 3,100              | <10        | <10        | 67         | <10        | 1,400                | --           |
| 01/22/98           | 85.93        | 75.83        | 10.10        | --            | --               | <500               | 1,900              | 5.5        | 8.3        | 120        | 17         | 780                  | --           |
| 04/02/98           | 85.93        | 75.55        | 10.38        | --            | --               | <500               | 2,900              | 43         | 19         | 110        | <10        | 800                  | --           |
| 07/02/98           | 85.93        | 74.78        | 11.15        | --            | --               | <500               | 5,000              | 31         | <10        | 120        | 15         | 780                  | --           |
| 10/02/98           | 85.93        | 74.03        | 11.90        | --            | --               | 1,200 <sup>1</sup> | 2,200              | 6.5        | <0.5       | 21         | 2.6        | 140                  | --           |
| 01/18/99           | 85.93        | 75.12        | 10.81        | --            | 554              | <250               | 2,870              | <5.0       | <5.0       | 9.02       | <5.0       | 476/478 <sup>2</sup> | --           |
| 07/22/99           | 85.93        | 74.38        | 11.55        | --            | --               | --                 | 2,190              | <1.0       | <1.0       | 3.51       | 1.61       | 228                  | --           |
| 01/17/00           | 85.93        | 75.06        | 10.87        | --            | 955 <sup>1</sup> | <500               | 1,220              | 1.3        | 1.56       | 1.56       | 1.87       | 344                  | --           |
| 07/05/00           | 85.93        | 74.55        | 11.38        | 0.00          | --               | 260 <sup>5</sup>   | 1,900 <sup>3</sup> | 15         | 6.6        | <5.0       | <5.0       | 170                  | --           |
| 01/15/01           | 85.93        | 75.59        | 10.34        | 0.00          | --               | <250               | 2,820              | <1.00      | <1.00      | 5.13       | 3.90       | 110                  | --           |
| 07/03/01           | 85.93        | 74.77        | 11.16        | 0.00          | --               | <250               | 1,900 <sup>3</sup> | 6.0        | <5.0       | <5.0       | <5.0       | 46                   | --           |
| 02/28/02           | 85.93        | 75.26        | 10.67        | 0.00          | --               | <1,000             | 1,500              | 4.6        | <2.0       | 0.80       | 2.2        | 56                   | --           |
| <b>TRIP BLANK</b>  |              |              |              |               |                  |                    |                    |            |            |            |            |                      |              |
| 03/12/90           | --           | --           | --           | --            | --               | --                 | <50                | <0.3       | <0.3       | <0.3       | <0.6       | --                   | --           |
| 02/08/91           | --           | --           | --           | --            | --               | --                 | <50                | <0.5       | <0.5       | <0.5       | <0.5       | --                   | --           |
| 05/08/91           | --           | --           | --           | --            | --               | --                 | <50                | <0.5       | <0.5       | <0.5       | <0.5       | --                   | --           |
| 08/12/91           | --           | --           | --           | --            | --               | --                 | <50                | <0.5       | <0.5       | <0.5       | <0.5       | --                   | --           |
| 11/07/91           | --           | --           | --           | --            | --               | --                 | <50                | <0.5       | <0.5       | <0.5       | <0.5       | --                   | --           |
| 02/05/92           | --           | --           | --           | --            | --               | --                 | <50                | <0.5       | <0.5       | <0.5       | <0.5       | --                   | --           |
| 05/13/92           | --           | --           | --           | --            | --               | --                 | <50                | <0.5       | <0.5       | <0.5       | <0.5       | --                   | --           |
| 07/17/92           | --           | --           | --           | --            | --               | --                 | <50                | <0.5       | <0.5       | <0.5       | <0.5       | --                   | --           |
| 10/05/92           | --           | --           | --           | --            | --               | --                 | <50                | <0.5       | <0.5       | <0.5       | <0.5       | --                   | --           |
| 11/11/92           | --           | --           | --           | --            | --               | --                 | --                 | --         | --         | --         | --         | --                   | --           |
| 11/17/92           | --           | --           | --           | --            | --               | --                 | --                 | --         | --         | --         | --         | --                   | --           |



**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-1583  
5509 Martin Luther King Way  
Oakland, California

| WELL ID/<br>DATE         | TOC<br>(fl.) | GWE<br>(msl) | DTW<br>(fl.) | SPHT<br>(fl.) | TPH-D<br>(ppb) | TPH-MO<br>(ppb) | TPH-G<br>(ppb) | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | TOG<br>(ppb) |
|--------------------------|--------------|--------------|--------------|---------------|----------------|-----------------|----------------|------------|------------|------------|------------|---------------|--------------|
| <b>TRIP BLANK (cont)</b> |              |              |              |               |                |                 |                |            |            |            |            |               |              |
| 11/29/92                 | --           | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 12/01/92                 | --           | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 12/29/92                 | --           | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 01/05/93                 | --           | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 01/08/93                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 02/02/93                 | --           | --           | --           | --            | --             | --              | --             | --         | --         | --         | --         | --            | --           |
| 04/14/93                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 08/06/93                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 10/21/93                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 01/05/94                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 04/08/94                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 07/06/94                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 08/04/94                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 10/05/94                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 01/18/95                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 04/07/95                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 07/06/95                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 10/11/95                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 01/17/96                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 04/05/96                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 07/23/96                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 10/02/96                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | --            | --           |
| 01/23/97                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 04/01/97                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 07/09/97                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 10/07/97                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 01/22/98                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 04/02/98                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 07/02/98                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.5          | --           |
| 10/02/98                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <1.5       | <2.5          | --           |
| 01/18/99                 | --           | --           | --           | --            | --             | --              | <50            | <0.5       | <0.5       | <0.5       | <0.5       | <2.0          | --           |

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5509 Martin Luther King Way  
Oakland, California

| WELL ID/<br>DATE  | TOC<br>(fl) | GWE<br>(msl) | DTW<br>(fl) | SPHT<br>(fl) | TPH-D<br>(ppb) | TPH-MO<br>(ppb) | TPH-G<br>(ppb) | B<br>(ppb) | T<br>(ppb) | E<br>(ppb) | X<br>(ppb) | MTBE<br>(ppb) | TOG<br>(ppb) |
|-------------------|-------------|--------------|-------------|--------------|----------------|-----------------|----------------|------------|------------|------------|------------|---------------|--------------|
| TRIP BLANK (cont) |             |              |             |              |                |                 |                |            |            |            |            |               |              |
| 07/05/00          | --          | --           | --          | --           | --             | --              | <50            | <0.50      | <0.50      | <0.50      | <0.50      | <2.5          | --           |
| 01/15/01          | --          | --           | --          | --           | --             | --              | <50.0          | <0.500     | <0.500     | <0.500     | <0.500     | <2.50         | --           |
| 07/03/01          | --          | --           | --          | --           | --             | --              | <50            | <0.50      | <0.50      | <0.50      | <0.50      | <2.5          | --           |
| QA                |             |              |             |              |                |                 |                |            |            |            |            |               |              |
| 02/28/02          | --          | --           | --          | --           | --             | --              | <50            | <0.50      | <0.50      | <0.50      | <1.5       | <2.5          | --           |

**Table 1**  
**Groundwater Monitoring Data and Analytical Results**  
Chevron Service Station #9-1583  
5509 Martin Luther King Way  
Oakland, California

**EXPLANATIONS:**

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

TOC = Top of Casing

(ft.) = Feet

GWE = Groundwater Elevation

(msl) = Mean sea level

DTW = Depth to Water

SPHT = Separate Phase Hydrocarbon Thickness

TPH-D = Total Petroleum Hydrocarbons as Diesel

TPH-MO = Total Petroleum Hydrocarbons as Motor Oil

TPH-G = Total Petroleum Hydrocarbons as Gasoline

B = Benzene

T = Toluene

E = Ethylbenzene

X = Xylenes

MTBE = Methyl tertiary butyl ether

TOG = Total Oil & Grease

(ppb) = Parts per billion

-- = Not Measured/Not Analyzed

QA = Quality Assurance

<sup>1</sup> Laboratory report indicates an unidentified hydrocarbon.

<sup>2</sup> Confirmation run.

<sup>3</sup> Laboratory report indicates gasoline C6-C12.

<sup>4</sup> Laboratory report indicates motor oil C16-C36.

<sup>5</sup> Laboratory report indicates unidentified hydrocarbons C9-C24.

<sup>6</sup> Laboratory report indicates hydrocarbon pattern is present in the requested fuel quantitation range but does not resemble the pattern of the requested fuel. The pattern more closely resembles that of a heavier fuel.

<sup>7</sup> Laboratory report indicates unidentified hydrocarbons >C16.

## 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, static water level measurements are collected with the interface probe and are also recorded in the field notes.

After water levels are collected and prior to sampling, each well is purged a minimum of three well casing volumes of water using pre-cleaned pumps (stack, suction, Grundfos), or polyvinyl chloride 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 Chevron-designated 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 Products Company, the purge water and decontamination water generated during sampling activities is transported by IWM to McKittrick Waste Management located in McKittrick, California.

**WELL MONITORING/SAMPLING  
FIELD DATA SHEET.**

Client/ CHEVRON  
 Facility # 9-1583 Job#: 386506  
 Address: 5509 Martin Luther King Date: 2.28.02  
 City: Oakland, CA Sampler: B6

Well ID MW-1 Well Condition: OK  
 Well Diameter 2 1/8 in. Hydrocarbon Thickness: 0 (feet) Amount Bailed 6 (Gallons)  
 Total Depth 19.42 ft. Volume 2" = 0.17 3" = 0.38 4" = 0.66  
 Depth to Water 9.68 ft. Factor (VF) 6" = 1.50 12" = 5.80

9.74 X VF 38 = 4 X 3 (case volume) = Estimated Purge Volume: 12 (gal.)

Purge Equipment: Disposable Bailer Bailer Suction Grundfos Other: \_\_\_\_\_  
 Sampling Equipment: Disposable Bailer Pressure Bailer Grab Sample Other: \_\_\_\_\_

Starting Time: 09:51 Weather Conditions: Sunny  
 Sampling Time: 09:59 Water Color: Clear Odor: No  
 Purging Flow Rate: 3 gpm. Sediment Description: \_\_\_\_\_  
 Did well de-water? No If yes; Time: \_\_\_\_\_ Volume: \_\_\_\_\_ (gal.)

| Time        | Volume (gal.) | pH          | Conductivity $\mu\text{mhos/cm} \times 1.42$ | Temperature °F | D.O. (mg/L) | ORP (mV) | Alkalinity (ppm) |
|-------------|---------------|-------------|--|----------------|-------------|----------|------------------|
| <u>0953</u> | <u>4</u>      | <u>6.82</u> | <u>414</u>                                   | <u>63.7</u>    |             |          |                  |
| <u>0955</u> | <u>8</u>      | <u>6.98</u> | <u>394</u>                                   | <u>65.3</u>    |             |          |                  |
| <u>0957</u> | <u>12</u>     | <u>6.86</u> | <u>391</u>                                   | <u>65.7</u>    |             |          |                  |

**LABORATORY INFORMATION**

| SAMPLE ID   | (#) CONTAINER       | REFRIG.  | PRESERV. TYPE | LABORATORY       | ANALYSES                |
|-------------|---------------------|----------|---------------|------------------|-------------------------|
| <u>MW-1</u> | <u>3 X VOA VIAL</u> | <u>Y</u> | <u>HCL</u>    | <u>LANCASTER</u> | <u>TPH(G)/btex/mtbe</u> |
|             |                     |          |               |                  |                         |
|             |                     |          |               |                  |                         |

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

**WELL MONITORING/SAMPLING  
FIELD DATA SHEET.**

Client/ CHEVRON  
Facility # 9-1583  
Address: 5509 Martin Luther King  
City: Oakland, CA

Job#: 386506  
Date: 2-28-02  
Sampler: B6

Well ID MW-2  
Well Diameter 21 3/4 in.  
Total Depth 18.21 ft.  
Depth to Water 9.99 ft.

Well Condition: OK

|                        |                                     |                                  |
|------------------------|-------------------------------------|----------------------------------|
| Hydrocarbon Thickness: | <u>0</u> (feet)                     | Amount Bailed <u>0</u> (Gallons) |
| Volume Factor (VF)     | 2" = 0.17<br>3" = 0.38<br>6" = 1.50 | 4" = 0.66<br>12" = 5.80          |

0.22 X VF 38 = 3 X 3 (case volume) = Estimated Purge Volume: 9 (gal.)

Purge Equipment: Disposable Bailer  
Bailer  
Stack  
Suction  
Grundfos  
Other: \_\_\_\_\_

Sampling Equipment: Disposable Bailer  
Bailer  
Pressure Bailer  
Grab Sample  
Other: \_\_\_\_\_

Starting Time: 1005  
Sampling Time: 1012  
Purging Flow Rate: 3 gpm.  
Did well de-water? No

Weather Conditions: Sunny  
Water Color: Clear Odor: N/A  
Sediment Description: \_\_\_\_\_  
If yes; Time: \_\_\_\_\_ Volume: \_\_\_\_\_ (gal.)

| Time        | Volume (gal.) | pH          | Conductivity $\mu$ mhos/cm | Temperature $^{\circ}$ F | D.O. (mg/L) | ORP (mV) | Alkalinity (ppm) |
|-------------|---------------|-------------|----------------------------|--------------------------|-------------|----------|------------------|
| <u>1007</u> | <u>3</u>      | <u>6.31</u> | <u>3.78</u>                | <u>68.5</u>              |             |          |                  |
| <u>1009</u> | <u>6</u>      | <u>6.27</u> | <u>3.70</u>                | <u>67.8</u>              |             |          |                  |
| <u>1010</u> | <u>7</u>      | <u>6.21</u> | <u>3.68</u>                | <u>67.6</u>              |             |          |                  |

**LABORATORY INFORMATION**

| SAMPLE ID  | (#) - CONTAINER     | REFRIG.  | PRESERV. TYPE | LABORATORY       | ANALYSES                |
|------------|---------------------|----------|---------------|------------------|-------------------------|
| <u>MW2</u> | <u>3 X VOA VIAL</u> | <u>Y</u> | <u>HCL</u>    | <u>LANCASTER</u> | <u>TPHIG)/btex/mtbe</u> |
|            |                     |          |               |                  |                         |
|            |                     |          |               |                  |                         |

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

**WELL MONITORING/SAMPLING  
FIELD DATA SHEET.**

Client/ CHEVRON  
 Facility # 9-1523 Job#: 326506  
 Address: 5509 Martin Luther King Date: 2.28.02  
 City: Oakland, CA Sampler: B6

Well ID MW-3 Well Condition: OK  
 Well Diameter 2 1/8 in. Hydrocarbon Thickness: 0 (feet) Amount Bailed (Gallons) 0  
 Total Depth 19.00 ft. Volume 2" = 0.17 3" = 0.38 4" = 0.66  
 Depth to Water 11.09 ft. Factor (VF) 6" = 1.50 12" = 5.80  
7.91 X VF .39 = 3 X 3 (case volume) = Estimated Purge Volume: 9 (gal.)

Purge Equipment: Disposable Bailer  
 Bailer  
 Stack  
Suction  
 Grundfos  
 Other: \_\_\_\_\_  
 Sampling Equipment: Disposable Bailer  
 Bailer  
 Pressure Bailer  
 Grab Sample  
 Other: \_\_\_\_\_

Starting Time: 1016 Weather Conditions: Sunny  
 Sampling Time: 1023 Water Color: Clear Odor: NO  
 Purging Flow Rate: 3 gpm. Sediment Description: \_\_\_\_\_  
 Did well de-water? No If yes: Time: \_\_\_\_\_ Volume: \_\_\_\_\_ (gal.)

| Time        | Volume (gal.) | pH          | Conductivity $\mu$ hos/cm | Temperature $^{\circ}$ F | D.O. (mg/L) | ORP (mV) | Alkalinity (ppm) |
|-------------|---------------|-------------|---------------------------|--------------------------|-------------|----------|------------------|
| <u>1017</u> | <u>3</u>      | <u>6.23</u> | <u>188</u>                | <u>69.2</u>              |             |          |                  |
| <u>1018</u> | <u>6</u>      | <u>6.17</u> | <u>196</u>                | <u>69.8</u>              |             |          |                  |
| <u>1019</u> | <u>9</u>      | <u>6.16</u> | <u>182</u>                | <u>69.2</u>              |             |          |                  |

**LABORATORY INFORMATION**

| SAMPLE ID   | (#): CONTAINER      | REFRIG.  | PRESERV. TYPE | LABORATORY       | ANALYSES                |
|-------------|---------------------|----------|---------------|------------------|-------------------------|
| <u>MW-3</u> | <u>3 X VOA VIAL</u> | <u>Y</u> | <u>HCL</u>    | <u>LANCASTER</u> | <u>TPH(G)/btex/mtbe</u> |
|             |                     |          |               |                  |                         |
|             |                     |          |               |                  |                         |

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

**WELL MONITORING/SAMPLING  
FIELD DATA SHEET.**

Client/ CHEVRON  
 Facility # 9-1583 Job#: 386506  
 Address: 5509 Martin Luther King Date: 2-28-02  
 City: Oakland, CA Sampler: B6

Well ID MW-4 Well Condition: OK  
 Well Diameter 2 1/3 in. Hydrocarbon Thickness: 0 (feet) Amount Bailed 0 (Gallons)  
 Total Depth 24.31 ft. Volume 2" = 0.17 3" = 0.38 4" = 0.66  
 Depth to Water 11.71 ft. Factor (VF) 6" = 1.50 12" = 5.80

12.6 x VF .17 = 2 x 3 (case volume) = Estimated Purge Volume: 6 (gal.)

Purge Equipment: Disposable Bailer  
 Bailer  
 Stack  
 Suction  
 Grundfos  
 Other: \_\_\_\_\_

Sampling Equipment: Disposable Bailer  
 Bailer  
 Pressure Bailer  
 Grab Sample  
 Other: \_\_\_\_\_

Starting Time: 1026 Weather Conditions: Sunny  
 Sampling Time: 1040 Water Color: Clear Odor: No  
 Purging Flow Rate: \_\_\_\_\_ gpm. Sediment Description: \_\_\_\_\_  
 Did well de-water? NO If yes: Time: \_\_\_\_\_ Volume: \_\_\_\_\_ (gal.)

| Time        | Volume (gal.) | pH          | Conductivity $\mu$ mhos/cm | Temperature $^{\circ}$ F | D.O. (mg/L) | ORP (mV) | Alkalinity (ppm) |
|-------------|---------------|-------------|----------------------------|--------------------------|-------------|----------|------------------|
| <u>1029</u> | <u>2</u>      | <u>6.17</u> | <u>4.14</u>                | <u>65.7</u>              |             |          |                  |
| <u>1033</u> | <u>4</u>      | <u>6.35</u> | <u>4.01</u>                | <u>65.4</u>              |             |          |                  |
| <u>1036</u> | <u>6</u>      | <u>6.28</u> | <u>3.87</u>                | <u>65.4</u>              |             |          |                  |

**LABORATORY INFORMATION**

| SAMPLE ID   | (#): CONTAINER      | REFRIG.  | PRESERV. TYPE | LABORATORY       | ANALYSES                |
|-------------|---------------------|----------|---------------|------------------|-------------------------|
| <u>MW-4</u> | <u>3 X VOA VIAL</u> | <u>Y</u> | <u>HCL</u>    | <u>LANCASTER</u> | <u>TPH(G)/btex/mtbe</u> |
|             |                     |          |               |                  |                         |
|             |                     |          |               |                  |                         |

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



**WELL MONITORING/SAMPLING  
FIELD DATA SHEET.**

Client/ CHEVRON  
 Facility # 9-1523 Job#: 326506  
 Address: 5509 Martin Luther King Date: 2.28.02  
 City: Oakland, CA Sampler: B6

Well ID MW-5 Well Condition: OK  
 Well Diameter 5.13 in. Hydrocarbon Amount Bailed  
 Thickness: 0 (feet) (product/water): 0 (Gallons)  
 Total Depth 13.99 ft.  
 Depth to Water 8.71 ft.

|                    |           |            |           |
|--------------------|-----------|------------|-----------|
| Volume Factor (VF) | 2" = 0.17 | 3" = 0.38  | 4" = 0.66 |
|                    | 6" = 1.50 | 12" = 5.80 |           |

10.28 x VF .17 = 2 x 3 (case volume) = Estimated Purge Volume: 6 (gal.)

Purge Equipment: Disposable Bailer  
 Bailer  
 Stack  
 Suction  
 Grundfos  
 Other: \_\_\_\_\_

Sampling Equipment: Disposable Bailer  
 Bailer  
 Pressure Bailer  
 Grab Sample  
 Other: \_\_\_\_\_

Starting Time: 1045 Weather Conditions: Sunny  
 Sampling Time: 1057 Water Color: Brownish Odor: YES  
 Purging Flow Rate: \_\_\_\_\_ gpm. Sediment Description: \_\_\_\_\_  
 Did well de-water? NO If yes; Time: \_\_\_\_\_ Volume: \_\_\_\_\_ (gal.)

| Time        | Volume (gal.) | pH          | Conductivity $\mu$ mhos/cm | Temperature $^{\circ}$ F | D.O. (mg/L) | ORP (mV) | Alkalinity (ppm) |
|-------------|---------------|-------------|----------------------------|--------------------------|-------------|----------|------------------|
| <u>1047</u> | <u>2</u>      | <u>6.98</u> | <u>393</u>                 | <u>63.4</u>              |             |          |                  |
| <u>1049</u> | <u>4</u>      | <u>6.96</u> | <u>391</u>                 | <u>63.5</u>              |             |          |                  |
| <u>1052</u> | <u>6</u>      | <u>6.96</u> | <u>389</u>                 | <u>63.8</u>              |             |          |                  |

**LABORATORY INFORMATION**

| SAMPLE ID   | (#) CONTAINER       | REFRIG.  | PRESERV. TYPE | LABORATORY       | ANALYSES                |
|-------------|---------------------|----------|---------------|------------------|-------------------------|
| <u>MW-5</u> | <u>3 X VOA VIAL</u> | <u>Y</u> | <u>HCL</u>    | <u>LANCASTER</u> | <u>TPH(G)/btex/mtbe</u> |
|             |                     |          |               |                  |                         |
|             |                     |          |               |                  |                         |

COMMENTS: Put New cap + lock ON Well.

**WELL MONITORING/SAMPLING  
FIELD DATA SHEET.**

Client/ Facility # CHEVRON 9-1523 Job#: 386506  
 Address: 5509 Martin Luther King Date: 2.29.02  
 City: Oakland, CA Sampler: B6

Well ID MW-6 Well Condition: OK  
 Well Diameter 2 1/3 in. Hydrocarbon Thickness: 0 (feet) Amount Bailed 0 (Gallons)  
 Total Depth 19.75 ft. Volume Factor (VF) 2" = 0.17 3" = 0.38 4" = 0.66  
 Depth to Water 7.90 ft. 6" = 1.50 12" = 5.80

11.85 x VF 17 = 2 x 3 (case volume) = Estimated Purge Volume: 6 (gal.)

Purge Equipment: Disposable Bailer  
 Bailer  
 Stack  
 Suction  
 Grundfos  
 Other: \_\_\_\_\_

Sampling Equipment: Disposable Bailer  
 Bailer  
 Pressure Bailer  
 Grab Sample  
 Other: \_\_\_\_\_

Starting Time: 11:06 Weather Conditions: Sunny  
 Sampling Time: 11:16 Water Color: Brown Odor: NO  
 Purging Flow Rate: \_\_\_\_\_ gpm. Sediment Description: \_\_\_\_\_  
 Did well de-water? NO If yes; Time: \_\_\_\_\_ Volume: \_\_\_\_\_ (gal.)

| Time         | Volume (gal.) | pH          | Conductivity $\mu$ mhos/cm | Temperature $^{\circ}$ F | D.O. (mg/L) | ORP (mV) | Alkalinity (ppm) |
|--------------|---------------|-------------|----------------------------|--------------------------|-------------|----------|------------------|
| <u>11:08</u> | <u>2</u>      | <u>6.98</u> | <u>414</u>                 | <u>62.1</u>              |             |          |                  |
| <u>11:10</u> | <u>4</u>      | <u>6.87</u> | <u>411</u>                 | <u>61.6</u>              |             |          |                  |
| <u>11:12</u> | <u>6</u>      | <u>6.80</u> | <u>410</u>                 | <u>61.7</u>              |             |          |                  |

**LABORATORY INFORMATION**

| SAMPLE ID   | (#): CONTAINER      | REFRIG.  | PRESERV. TYPE | LABORATORY       | ANALYSES                |
|-------------|---------------------|----------|---------------|------------------|-------------------------|
| <u>MW-6</u> | <u>3 X VOA VIAL</u> | <u>Y</u> | <u>HCL</u>    | <u>LANCASTER</u> | <u>TPH(G)/btex/mtbe</u> |
|             |                     |          |               |                  |                         |
|             |                     |          |               |                  |                         |

COMMENTS: Put New lock and cap on well.

**WELL MONITORING/SAMPLING  
FIELD DATA SHEET.**

Client/ CHEVRON  
 Facility # 9-1523 Job#: 386506  
 Address: 5509 Martin Luther King Date: 2-28-02  
 City: Oakland, CA Sampler: B67

Well ID MW-7 Well Condition: OK  
 Well Diameter 8 1/3 in. Hydrocarbon 0 Amount Bailed 0  
 Total Depth 19.11 ft. Thickness: \_\_\_\_\_ (feet) (product/water): \_\_\_\_\_ (Gallons)  
 Depth to Water 11.10 ft. Volume 2" = 0.17 3" = 0.38 4" = 0.66  
 Factor (VF) 6" = 1.50 12" = 5.80

8.01 X VF 17 = 1 X 3 (case volume) = Estimated Purge Volume: 3 (gal.)  
 Purge Equipment: Disposable Bailer  
 Bailer  
 Stack  
 Suction  
 Grundfos  
 Other: \_\_\_\_\_  
 Sampling Equipment: Disposable Bailer  
 Bailer  
 Pressure Bailer  
 Grab Sample  
 Other: \_\_\_\_\_

Starting Time: 1126 Weather Conditions: Sunny  
 Sampling Time: 1136 Water Color: Clear Odor: NO  
 Purging Flow Rate: \_\_\_\_\_ gpm. Sediment Description: \_\_\_\_\_  
 Did well de-water? NO If yes; Time: \_\_\_\_\_ Volume: \_\_\_\_\_ (gal.)

| Time        | Volume (gal.) | pH          | Conductivity $\mu$ mhos/cm | Temperature $^{\circ}$ F | D.O. (mg/L) | ORP (mV) | Alkalinity (ppm) |
|-------------|---------------|-------------|----------------------------|--------------------------|-------------|----------|------------------|
| <u>1128</u> | <u>1</u>      | <u>6.88</u> | <u>381</u>                 | <u>64.3</u>              |             |          |                  |
| <u>1131</u> | <u>2</u>      | <u>6.71</u> | <u>386</u>                 | <u>63.6</u>              |             |          |                  |
| <u>1133</u> | <u>3</u>      | <u>6.76</u> | <u>382</u>                 | <u>63.1</u>              |             |          |                  |

**LABORATORY INFORMATION**

| SAMPLE ID   | (#) CONTAINER       | REFRIG.  | PRESERV. TYPE | LABORATORY       | ANALYSES                |
|-------------|---------------------|----------|---------------|------------------|-------------------------|
| <u>MW-7</u> | <u>3 X VOA VIAL</u> | <u>Y</u> | <u>HCL</u>    | <u>LANCASTER</u> | <u>TPH(G)/btex/mtbe</u> |
| <u>MW-7</u> | <u>2 X AAB</u>      | <u>Y</u> | <u>HCL</u>    | <u>"</u>         | <u>TPH- MO</u>          |
|             |                     |          |               |                  |                         |

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

**WELL MONITORING/SAMPLING  
FIELD DATA SHEET.**

Client/ CHEVRON  
 Facility # 9-1583 Job#: 386506  
 Address: 5509 Martin Luther King Date: 2-28-02  
 City: Oakland, CA Sampler: B6

Well ID MW-8 Well Condition: OK  
 Well Diameter 8.13 in. Hydrocarbon  Amount Bailed   
 Total Depth 18.72 ft. Thickness: \_\_\_\_\_ (feet) (product/water): \_\_\_\_\_ (Gallons)  
 Depth to Water 10.67 ft. Volume 2" = 0.17 3" = 0.38 4" = 0.66  
 Factor (VF) 6" = 1.50 12" = 5.80

8.05 X VF 17 = 1 X 3 (case volume) = Estimated Purge Volume: 3 (gal.)

Purge Equipment: Disposable Bailer  
 Bailer  
 Stack  
 Suction  
 Grundfos  
 Other: \_\_\_\_\_

Sampling Equipment: Disposable Bailer  
 Bailer  
 Pressure Bailer  
 Grab Sample  
 Other: \_\_\_\_\_

Starting Time: 1142 Weather Conditions: Sunny  
 Sampling Time: 1155 Water Color: Clear Odor: NO  
 Purging Flow Rate: \_\_\_\_\_ gpm. Sediment Description: \_\_\_\_\_  
 Did well de-water? No If yes; Time: \_\_\_\_\_ Volume: \_\_\_\_\_ (gal.)

| Time        | Volume (gal.) | pH          | Conductivity $\mu$ mhos/cm | Temperature $^{\circ}$ F | D.O. (mg/L) | ORP (mV) | Alkalinity (ppm) |
|-------------|---------------|-------------|----------------------------|--------------------------|-------------|----------|------------------|
| <u>1144</u> | <u>1</u>      | <u>6.94</u> | <u>411</u>                 | <u>63.8</u>              |             |          |                  |
| <u>1146</u> | <u>2</u>      | <u>6.80</u> | <u>421</u>                 | <u>63.6</u>              |             |          |                  |
| <u>1148</u> | <u>3</u>      | <u>6.72</u> | <u>415</u>                 | <u>63.5</u>              |             |          |                  |

**LABORATORY INFORMATION**

| SAMPLE ID   | (#): CONTAINER      | REFRIG.  | PRESERV. TYPE | LABORATORY       | ANALYSES                |
|-------------|---------------------|----------|---------------|------------------|-------------------------|
| <u>MW-8</u> | <u>3 X VOA VIAL</u> | <u>Y</u> | <u>HCL</u>    | <u>LANCASTER</u> | <u>TPH(G)/btex/mtbe</u> |
| <u>MW-8</u> | <u>2 X AMS</u>      | <u>Y</u> | <u>N.P</u>    | <u>"</u>         | <u>TPH-MO</u>           |
|             |                     |          |               |                  |                         |

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

# Chevron California Region Analysis Request/Chain of Custody



For Lancaster Laboratories use only  
 Acct. #: 10905 Sample #: 3781286-94 SCR#: \_\_\_\_\_

010302-010

| Facility #: <u>9-1583</u> Job# <u>386506</u> Global ID# <u>T0600100348</u>   |                |                | <b>Matrix</b><br>Soil <input type="checkbox"/> Water <input type="checkbox"/> Air <input type="checkbox"/> |                          | <b>Analyses Requested</b><br>Preservation Codes: <input type="checkbox"/> BTEX + MTBE 8260 <input type="checkbox"/> 8021 <input type="checkbox"/> TPH 8015 MOD GRO <input type="checkbox"/> Silica Gel Cleanup <input type="checkbox"/> 8260 full scan <input type="checkbox"/> Oxygenates <input type="checkbox"/> Lead 7420 <input type="checkbox"/> 7421 <input type="checkbox"/> TPH-Meter o.i.  |                                     |                          |                          |                            |   |                                     |                                     |                                     |                                     | <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><input type="checkbox"/> J value reporting needed<br><input type="checkbox"/> Must meet lowest detection limits possible for 8260 compounds<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 |                                     |                                     |                                     |                                     |                                     |       |     |     |                            |                  |      |                  |                  |                    |                |            |           |      |                |    |         |   |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                    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| Site Address: <u>5509 Martin Luther King Way, Oakland, CA</u><br>Chevron PM: <u>Thomas Bauhs</u> Lead Consultant: <u>Delta/G-R</u><br>Consultant/Office: <u>G-R Inc, 6747 Sierra Ct, Dublin, CA 94568</u><br>Consultant Prj. Mgr.: <u>Deanna L. Harding</u> <u>Deanna@grinc.com</u><br>Consultant Phone #: <u>925-551-7555</u> Fax #: <u>925-551-7899</u><br>Sampler: <u>Brian Gan</u><br>Service Order #: _____ <input type="checkbox"/> Non SAR: _____ |                |                | Grab <input type="checkbox"/> Composite <input type="checkbox"/>   |                          | <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 20%;">Sample Identification</th> <th style="width: 10%;">Date Collected</th> <th style="width: 10%;">Time Collected</th> <th style="width: 5%;">Grab</th> <th style="width: 5%;">Composite</th> <th style="width: 5%;">Soil</th> <th style="width: 5%;">Water</th> <th style="width: 5%;">Oil</th> <th style="width: 5%;">Air</th> <th style="width: 5%;">Total Number of Containers</th> <th style="width: 5%;">BTEX + MTBE 8260</th> <th style="width: 5%;">8021</th> <th style="width: 5%;">TPH 8015 MOD GRO</th> <th style="width: 5%;">TPH 8015 MOD DRO</th> <th style="width: 5%;">Silica Gel Cleanup</th> <th style="width: 5%;">8260 full scan</th> <th style="width: 5%;">Oxygenates</th> <th style="width: 5%;">Lead 7420</th> <th style="width: 5%;">7421</th> <th style="width: 5%;">TFH-Meter o.i.</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">QA</td> <td style="text-align: center;">2-28-02</td> <td style="text-align: center;">-</td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;">2</td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="text-align: center;"><input checked="" type="checkbox"/></td> <td style="text-align: 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Lead 7420 | 7421 | TFH-Meter o.i. | QA | 2-28-02 | - | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 2 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | MW-1 |  | 0959 | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 3 | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> 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| Sample Identification  | Date Collected | Time Collected | Grab   | Composite                | Soil   | Water                               | Oil                      | Air                      | Total Number of Containers | BTEX + MTBE 8260  | 8021                                | TPH 8015 MOD GRO                    | TPH 8015 MOD DRO                    | Silica Gel Cleanup                  | 8260 full scan   | Oxygenates                          | Lead 7420                           | 7421                                | TFH-Meter o.i.                      |                                     |       |     |     |                            |                  |      |                  |                  |                    |                |            |           |      |                |    |         |   |                                     |                          |                                     |                                     |                          |       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              |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |  |  |
| MW-2   |                | 1012           | <input checked="" type="checkbox"/>  | <input type="checkbox"/> | <input checked="" type="checkbox"/>  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 3                          | <input checked="" type="checkbox"/>   | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |       |     |     |                            |                  |      |                  |                  |                    |                |            |           |      |                |    |         |   |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                       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              |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |  |  |
| MW-3   |                | 1023           | <input checked="" type="checkbox"/>  | <input type="checkbox"/> | <input checked="" type="checkbox"/>  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 3                          | <input checked="" type="checkbox"/>   | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |       |     |     |                            |                  |      |                  |                  |                    |                |            |           |      |                |    |         |   |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                       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                    |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                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              |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |  |  |
| MW-4   |                | 1040           | <input checked="" type="checkbox"/>  | <input type="checkbox"/> | <input checked="" type="checkbox"/>  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 3                          | <input checked="" type="checkbox"/>   | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |       |     |     |                            |                  |      |                  |                  |                    |                |            |           |      |                |    |         |   |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                               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              |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |  |  |
| MW-5   |                | 1057           | <input checked="" type="checkbox"/>  | <input type="checkbox"/> | <input checked="" type="checkbox"/>  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 3                          | <input checked="" type="checkbox"/>   | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |       |     |     |                            |                  |      |                  |                  |                    |                |            |           |      |                |    |         |   |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                               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              |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |  |  |
| MW-6   |                | 1116           | <input checked="" type="checkbox"/>  | <input type="checkbox"/> | <input checked="" type="checkbox"/>  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 3                          | <input checked="" type="checkbox"/>   | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |       |     |     |                            |                  |      |                  |                  |                    |                |            |           |      |                |    |         |   |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                               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              |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |  |  |
| MW-7   |                | 1136           | <input checked="" type="checkbox"/>  | <input type="checkbox"/> | <input checked="" type="checkbox"/>  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 5                          | <input checked="" type="checkbox"/>   | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |       |     |     |                            |                  |      |                  |                  |                    |                |            |           |      |                |    |         |   |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                               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              |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |  |  |
| MW-8   | ✓              | 1155           | <input checked="" type="checkbox"/>  | <input type="checkbox"/> | <input checked="" type="checkbox"/>  | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | 5                          | <input checked="" type="checkbox"/>   | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/>  | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> | <input checked="" type="checkbox"/> |       |     |     |                            |                  |      |                  |                  |                    |                |            |           |      |                |    |         |   |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                               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              |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |  |  |
| <b>Turnaround Time Requested (TAT) (please circle)</b><br>STD. TAT: <u>72 hour</u> 48 hour 24 hour 4 day 5 day   |                |                | Relinquished by: <u>[Signature]</u> Date: <u>2-28-02</u> Time: <u>1253</u>                                 |                          | Received by: <u>[Signature]</u> Date: <u>3/1/02</u> Time: <u>1206</u>  |                                     |                          |                          |                            | Received by: <u>[Signature]</u> Date: <u>3-1-02</u> Time: <u>1330</u>                     |                                     |                                     |                                     |                                     |  |                                     |                                     |                                     |                                     |                                     |       |     |     |                            |                  |      |                  |                  |                    |                |            |           |      |                |    |         |   |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                      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     |                                     |                                     |                                     |      |   |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |  |  |
| <b>Data Package Options (please circle if required)</b><br>QC Summary Type I — Full <input type="checkbox"/> Coelt Deliverable not needed<br>Type VI (Raw Data) <input type="checkbox"/> WIP (RWQCB) <input type="checkbox"/> Disk <input type="checkbox"/>  |                |                | Relinquished by: <u>[Signature]</u> Date: <u>3-1-02</u> Time: <u>1530</u>                                  |                          | Received by: _____ Date: _____ Time: _____   |                                     |                          |                          |                            | Relinquished by Commercial Carrier: <u>[Signature]</u> Date: _____ Time: _____            |                                     |                                     |                                     |                                     |  |                                     |                                     |                                     |                                     |                                     |       |     |     |                            |                  |      |                  |                  |                    |                |            |           |      |                |    |         |   |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                    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                                |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |   |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |  |  |
| UPS <input type="checkbox"/> FedEx <input type="checkbox"/> Other <u>Air Mail</u>  |                |                | Temperature Upon Receipt: <u>2.5</u> °C  |                          | Received by: <u>[Signature]</u> Date: <u>03/02/02</u> Time: <u>0930</u>  |                                     |                          |                          |                            | Custody Seals Intact? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |                                     |                                     |                                     |                                     |  |                                     |                                     |                                     |                                     |                                     |       |     |     |                            |                  |      |                  |                  |                    |                |            |           |      |                |    |         |   |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |             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        |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |  |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |      |   |      |                                     |                          |                                     |                                     |                          |                          |   |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |                                     |  |  |



## ANALYTICAL RESULTS

Prepared for:

Chevron Products Company  
6001 Bollinger Canyon Road  
Building L PO Box 6004  
San Ramon CA 94583-0904  
925-842-8582

Prepared by:

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

RECEIVED  
11 19  
GETTLER-RYAN, INC.  
GENERAL CONTRACTOR

### SAMPLE GROUP

The sample group for this submittal is 798784. Samples arrived at the laboratory on Saturday, March 02, 2002. The PO# for this group is 99011184 and the release number is BAUHS.

| <u>Client Description</u> |      |       | <u>Lancaster Labs Number</u> |
|---------------------------|------|-------|------------------------------|
| QA-T-020228               | NA   | Water | 3781286                      |
| MW-1-W-020228             | Grab | Water | 3781287                      |
| MW-2-W-020228             | Grab | Water | 3781288                      |
| MW-3-W-020228             | Grab | Water | 3781289                      |
| MW-4-W-020228             | Grab | Water | 3781290                      |
| MW-5-W-020228             | Grab | Water | 3781291                      |
| MW-6-W-020228             | Grab | Water | 3781292                      |
| MW-7-W-020228             | Grab | Water | 3781293                      |
| MW-8-W-020228             | Grab | Water | 3781294                      |

### METHODOLOGY

The specific methodologies used in obtaining the enclosed analytical results are indicated on the laboratory chronicles.

1 COPY TO

Delta C/O Gettler-Ryan

Attn: Deanna L. Harding

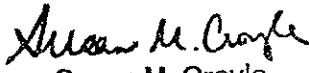


Lancaster Laboratories, Inc.  
2425 New Holland Pike  
PO Box 12425  
Lancaster, PA 17605-2425  
717-656-2300 Fax: 717-656-2681



Questions? Contact your Client Services Representative  
Teresa M Lis at (717) 656-2300.

Respectfully Submitted,

  
Susan M. Croyle  
Sr. Chemist/Coordinator



Lancaster Laboratories Sample No. WW 3781286

Collected: 02/28/2002 00:00

Account Number: 10905

Submitted: 03/02/2002 09:30  
 Reported: 03/14/2002 at 15:57  
 Discard: 04/14/2002  
 QA-T-020228 NA Water

Chevron Products Company  
 6001 Bollinger Canyon Road  
 Building L PO Box 6004  
 San Ramon CA 94583-0904

Facility# 91583 Job# 386506 GRD  
 5509 Martin Luther-Oaklan T0600100348 QA

| CAT No.   | Analysis Name           | CAS Number | As Received Result | As Received Method Detection Limit | Units | Dilution Factor |
|---|-------------------------|------------|--------------------|------------------------------------|-------|-----------------|
| 01729   | TPH-GRO - Waters        |            |                    |                                    |       |                 |
| 01730   | 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. |                         |            |                    |                                    |       |                 |
| A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.          |                         |            |                    |                                    |       |                 |
| 08214   | BTEX, MTBE (8021)       |            |                    |                                    |       |                 |
| 00776   | Benzene                 | 71-43-2    | N.D.               | 0.50                               | ug/l  | 1               |
| 00777   | Toluene                 | 108-88-3   | N.D.               | 0.50                               | ug/l  | 1               |
| 00778   | Ethylbenzene            | 100-41-4   | N.D.               | 0.50                               | ug/l  | 1               |
| 00779   | Total Xylenes           | 1330-20-7  | N.D.               | 1.5                                | ug/l  | 1               |
| 00780   | Methyl tert-Butyl Ether | 1634-04-4  | N.D.               | 2.5                                | ug/l  | 1               |
| A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.          |                         |            |                    |                                    |       |                 |

State of California Lab Certification No. 2116

### Laboratory Chronicle

| CAT No. | Analysis Name     | Method                     | Trial# | Analysis Date and Time | Analyst        | Dilution Factor |
|---------|-------------------|----------------------------|--------|------------------------|----------------|-----------------|
| 01729   | TPH-GRO - Waters  | N. CA LUFT Gasoline Method | 1      | 03/04/2002 21:59       | Melissa D Mann | 1               |
| 08214   | BTEX, MTBE (8021) | SW-846 8021B               | 1      | 03/04/2002 21:59       | Melissa D Mann | 1               |
| 01146   | GC VOA Water Prep | SW-846 5030B               | 1      | 03/04/2002 21:59       | Melissa D Mann | n.a.            |

#=Laboratory Method Detection Limit exceeded target detection limit  
 N.D.=Not detected or below the Reporting Limit



Lancaster Laboratories, Inc.  
 2425 New Holland Pike  
 Lancaster, PA 17605-2425  
 717-656-2300 Fax: 717-656-2681





Lancaster Laboratories Sample No. WW 3781287

Collected: 02/28/2002 09:59 by BG

Account Number: 10905

Submitted: 03/02/2002 09:30  
 Reported: 03/14/2002 at 15:57  
 Discard: 04/14/2002

Chevron Products Company  
 6001 Bollinger Canyon Road  
 Building L PO Box 6004  
 San Ramon CA 94583-0904

MW-1-W-020228 Grab Water

Facility# 91583 Job# 386506 GRD  
 5509 Martin Luther-Oaklan T0600100348 MW-1

| CAT No.   | Analysis Name           | CAS Number | As Received Result | As Received Method Detection Limit | Units | Dilution Factor |
|---|-------------------------|------------|--------------------|------------------------------------|-------|-----------------|
| 01729   | TPH-GRO - Waters        |            |                    |                                    |       |                 |
| 01730   | TPH-GRO - Waters        | n.a.       | 58.                | 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.<br>A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level. |                         |            |                    |                                    |       |                 |
| 08214   | BTEX, MTBE (8021)       |            |                    |                                    |       |                 |
| 00776   | Benzene                 | 71-43-2    | N.D.               | 0.50                               | ug/l  | 1               |
| 00777   | Toluene                 | 108-88-3   | N.D.               | 0.50                               | ug/l  | 1               |
| 00778   | Ethylbenzene            | 100-41-4   | N.D.               | 0.50                               | ug/l  | 1               |
| 00779   | Total Xylenes           | 1330-20-7  | N.D.               | 1.5                                | ug/l  | 1               |
| 00780   | Methyl tert-Butyl Ether | 1634-04-4  | 21.                | 2.5                                | ug/l  | 1               |
| A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.  |                         |            |                    |                                    |       |                 |

State of California Lab Certification No. 2116

### Laboratory Chronicle

| CAT No. | Analysis Name     | Method                     | Trial# | Analysis Date and Time | Analyst        | Dilution Factor |
|---------|-------------------|----------------------------|--------|------------------------|----------------|-----------------|
| 01729   | TPH-GRO - Waters  | N. CA LUFT Gasoline Method | 1      | 03/05/2002 14:09       | Melissa D Mann | 1               |
| 08214   | BTEX, MTBE (8021) | SW-846 8021B               | 1      | 03/05/2002 14:09       | Melissa D Mann | 1               |
| 01146   | GC VOA Water Prep | SW-846 5030B               | 1      | 03/05/2002 14:09       | Melissa D Mann | n.a.            |

#=Laboratory Method Detection Limit exceeded target detection limit  
 N.D.=Not detected  
 M.F.E. = Method Detection Limit Exceeded



Lancaster, PA 17605-2425  
 717-656-2300 Fax: 717-656-2681



Lancaster Laboratories Sample No. **WW 3781288**

Collected: 02/28/2002 10:12 by **BG**

Account Number: 10905

Submitted: 03/02/2002 09:30  
 Reported: 03/14/2002 at 15:57  
 Discard: 04/14/2002

Chevron Products Company  
 6001 Bollinger Canyon Road  
 Building L PO Box 6004  
 San Ramon CA 94583-0904

MW-2-W-020228                      Grab                      Water

Facility# 91583    Job# 386506                      GRD  
 5509 Martin Luther-Oaklan T0600100348    MW-2

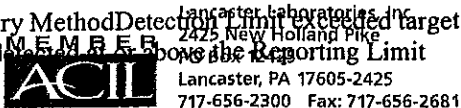
| CAT No. | Analysis Name   | CAS Number | As Received Result | As Received Method Detection Limit | Units | Dilution Factor |
|---------|---|------------|--------------------|------------------------------------|-------|-----------------|
| 01729   | TPH-GRO - Waters  |            |                    |                                    |       |                 |
| 01730   | 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. |            |                    |                                    |       |                 |
|         | A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.          |            |                    |                                    |       |                 |
| 08214   | BTEX, MTBE (8021)   |            |                    |                                    |       |                 |
| 00776   | Benzene   | 71-43-2    | N.D.               | 0.50                               | ug/l  | 1               |
| 00777   | Toluene   | 108-88-3   | N.D.               | 0.50                               | ug/l  | 1               |
| 00778   | Ethylbenzene  | 100-41-4   | N.D.               | 0.50                               | ug/l  | 1               |
| 00779   | Total Xylenes   | 1330-20-7  | N.D.               | 1.5                                | ug/l  | 1               |
| 00780   | Methyl tert-Butyl Ether   | 1634-04-4  | N.D.               | 2.5                                | ug/l  | 1               |
|         | A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.          |            |                    |                                    |       |                 |

State of California Lab Certification No. 2116

### Laboratory Chronicle

| CAT No. | Analysis Name     | Method                     | Trial# | Analysis Date and Time | Analyst        | Dilution Factor |
|---------|-------------------|----------------------------|--------|------------------------|----------------|-----------------|
| 01729   | TPH-GRO - Waters  | N. CA LUFT Gasoline Method | 1      | 03/04/2002 23:44       | Melissa D Mann | 1               |
| 08214   | BTEX, MTBE (8021) | SW-846 8021B               | 1      | 03/04/2002 23:44       | Melissa D Mann | 1               |
| 01146   | GC VOA Water Prep | SW-846 5030B               | 1      | 03/04/2002 23:44       | Melissa D Mann | n.a.            |

#=Laboratory Method Detection Limit exceeded target detection limit  
 N.D.=Not detected above the Reporting Limit





Lancaster Laboratories Sample No. WW 3781289

Collected: 02/28/2002 10:23 by BG

Account Number: 10905

Submitted: 03/02/2002 09:30

Chevron Products Company

Reported: 03/14/2002 at 15:57

6001 Bollinger Canyon Road

Discard: 04/14/2002

Building L PO Box 6004

MW-3-W-020228

Grab Water

San Ramon CA 94583-0904

Facility# 91583 Job# 386506 GRD  
5509 Martin Luther-Oaklan T0600100348 MW-3

| CAT No. | Analysis Name   | CAS Number | As Received Result | As Received Method Detection Limit | Units | Dilution Factor |
|---------|---|------------|--------------------|------------------------------------|-------|-----------------|
| 01729   | TPH-GRO - Waters  |            |                    |                                    |       |                 |
| 01730   | TPH-GRO - Waters  | n.a.       | 170.               | 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. |            |                    |                                    |       |                 |
|         | A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.          |            |                    |                                    |       |                 |
| 08214   | BTEX, MTBE (8021)   |            |                    |                                    |       |                 |
| 00776   | Benzene   | 71-43-2    | N.D. #             | 1.0                                | ug/l  | 1               |
| 00777   | Toluene   | 108-88-3   | N.D. #             | 1.0                                | ug/l  | 1               |
| 00778   | Ethylbenzene  | 100-41-4   | N.D. #             | 1.0                                | ug/l  | 1               |
| 00779   | Total Xylenes   | 1330-20-7  | 1.6                | 1.5                                | ug/l  | 1               |
| 00780   | Methyl tert-Butyl Ether   | 1634-04-4  | 45.                | 2.5                                | ug/l  | 1               |
|         | A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.          |            |                    |                                    |       |                 |

Due to the presence of interferences near their retention time, normal reporting limits were not attained for the compounds listed below. The presence or concentration of these compounds cannot be determined below the reporting limits due to the presence of these interferences.

Benzene  
Toluene  
Ethylbenzene

State of California Lab Certification No. 2116

## Laboratory Chronicle

#=Laboratory Method Detection Limit exceeds target detection limit  
N.D.=Not detected above the Reporting Limit



2425 New Holland Pike  
Lancaster, PA 17605-2425  
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Lancaster Laboratories Sample No. WW 3781289

Collected: 02/28/2002 10:23 by BG

Account Number: 10905

Submitted: 03/02/2002 09:30

Chevron Products Company

Reported: 03/14/2002 at 15:57

6001 Bollinger Canyon Road

Discard: 04/14/2002

Building L PO Box 6004

MW-3-W-020228

Grab Water

San Ramon CA 94583-0904

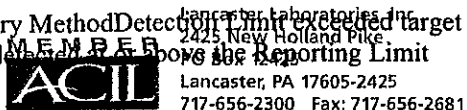
Facility# 91583 Job# 386506

GRD

5509 Martin Luther-Oaklan T0600100348 MW-3

| CAT No. | Analysis Name     | Method                     | Analysis |                  | Analyst        | Dilution Factor |
|---------|-------------------|----------------------------|----------|------------------|----------------|-----------------|
|         |                   |                            | Trial#   | Date and Time    |                |                 |
| 01729   | TPH-GRO - Waters  | N. CA LUFT Gasoline Method | 1        | 03/05/2002 00:19 | Melissa D Mann | 1               |
| 08214   | BTEX, MTBE (8021) | SW-846 8021B               | 1        | 03/05/2002 00:19 | Melissa D Mann | 1               |
| 01146   | GC VOA Water Prep | SW-846 5030B               | 1        | 03/05/2002 00:19 | Melissa D Mann | n.a.            |

#=Laboratory Method Detection Limit exceeded target detection limit  
N.D.=Not detected or above the Reporting Limit





Lancaster Laboratories Sample No. **WW 3781290**

Collected: 02/28/2002 10:40 by **BG** Account Number: 10905

Submitted: 03/02/2002 09:30  
 Reported: 03/14/2002 at 15:57  
 Discard: 04/14/2002  
 MW-4-W-020228 Grab Water  
 Chevron Products Company  
 6001 Bollinger Canyon Road  
 Building L PO Box 6004  
 San Ramon CA 94583-0904

Facility# 91583 Job# 386506 GRD  
 5509 Martin Luther-Oaklan T0600100348 MW-4

| CAT No.   | Analysis Name           | CAS Number | As Received Result | As Received Method Detection Limit | Units | Dilution Factor |
|---|-------------------------|------------|--------------------|------------------------------------|-------|-----------------|
| 01729   | TPH-GRO - Waters        |            |                    |                                    |       |                 |
| 01730   | 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. |                         |            |                    |                                    |       |                 |
| A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.          |                         |            |                    |                                    |       |                 |
| 08214   | BTEX, MTBE (8021)       |            |                    |                                    |       |                 |
| 00776   | Benzene                 | 71-43-2    | N.D.               | 0.50                               | ug/l  | 1               |
| 00777   | Toluene                 | 108-88-3   | N.D.               | 0.50                               | ug/l  | 1               |
| 00778   | Ethylbenzene            | 100-41-4   | N.D.               | 0.50                               | ug/l  | 1               |
| 00779   | Total Xylenes           | 1330-20-7  | N.D.               | 1.5                                | ug/l  | 1               |
| 00780   | Methyl tert-Butyl Ether | 1634-04-4  | N.D.               | 2.5                                | ug/l  | 1               |
| A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.          |                         |            |                    |                                    |       |                 |

State of California Lab Certification No. 2116

### Laboratory Chronicle

| CAT No. | Analysis Name     | Method              | Analysis |                  |                | Dilution Factor |
|---------|-------------------|---------------------|----------|------------------|----------------|-----------------|
|         |                   |                     | Trial#   | Date and Time    | Analyst        |                 |
| 01729   | TPH-GRO ~ Waters  | N. CA LUFT Gasoline | 1        | 03/05/2002 00:54 | Melissa D Mann | 1               |
| 08214   | BTEX, MTBE (8021) | SW-846 8021B        | 1        | 03/05/2002 00:54 | Melissa D Mann | 1               |
| 01146   | GC VOA Water Prep | SW-846 5030B        | 1        | 03/05/2002 00:54 | Melissa D Mann | n.a.            |

#=Laboratory Method Detection Limit exceeded target detection limit  
 N.D.=Not Detected or Above the Reporting Limit



Lancaster, PA 17605-2425  
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Lancaster Laboratories Sample No. WW 3781291

Collected: 02/28/2002 10:57 by BG

Account Number: 10905

Submitted: 03/02/2002 09:30

Chevron Products Company

Reported: 03/14/2002 at 15:57

6001 Bollinger Canyon Road

Discard: 04/14/2002

Building L PO Box 6004

MW-5-W-020228

Grab

Water

San Ramon CA 94583-0904

Facility# 91583 Job# 386506 GRD

5509 Martin Luther-Oaklan T0600100348 MW-5

| CAT No.   | Analysis Name           | CAS Number | As Received Result | As Received Method Detection Limit | Units | Dilution Factor |
|---|-------------------------|------------|--------------------|------------------------------------|-------|-----------------|
| 01729   | TPH-GRO - Waters        |            |                    |                                    |       |                 |
| 01730   | TPH-GRO - Waters        | n.a.       | 270.               | 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.<br>A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level. |                         |            |                    |                                    |       |                 |
| 08214   | BTEX, MTBE (8021)       |            |                    |                                    |       |                 |
| 00776   | Benzene                 | 71-43-2    | N.D.               | 0.50                               | ug/l  | 1               |
| 00777   | Toluene                 | 108-88-3   | N.D.               | 0.50                               | ug/l  | 1               |
| 00778   | Ethylbenzene            | 100-41-4   | N.D.               | 0.50                               | ug/l  | 1               |
| 00779   | Total Xylenes           | 1330-20-7  | N.D.               | 1.5                                | ug/l  | 1               |
| 00780   | Methyl tert-Butyl Ether | 1634-04-4  | N.D.               | 2.5                                | ug/l  | 1               |
| A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.  |                         |            |                    |                                    |       |                 |

State of California Lab Certification No. 2116

### Laboratory Chronicle

| CAT No. | Analysis Name     | Method                     | Trial# | Analysis Date and Time | Analyst        | Dilution Factor |
|---------|-------------------|----------------------------|--------|------------------------|----------------|-----------------|
| 01729   | TPH-GRO - Waters  | N. CA LUFT Gasoline Method | 1      | 03/05/2002 14:44       | Melissa D Mann | 1               |
| 08214   | BTEX, MTBE (8021) | SW-846 8021B               | 1      | 03/05/2002 14:44       | Melissa D Mann | 1               |
| 01146   | GC VOA Water Prep | SW-846 5030B               | 1      | 03/05/2002 14:44       | Melissa D Mann | n.a.            |

#=Laboratory Method Detection Limit exceeded target detection limit

N.D.=Not detected M.E.M.R.E.B. Reporting Limit



Lancaster Laboratories, Inc.  
 2425 New Holland Pike  
 Lancaster, PA 17605-2425  
 717-656-2300 Fax: 717-656-2681



Lancaster Laboratories Sample No. **WW 3781292**

Collected: 02/28/2002 11:16 by **BG**

Account Number: 10905

Submitted: 03/02/2002 09:30  
 Reported: 03/14/2002 at 15:57  
 Discard: 04/14/2002

Chevron Products Company  
 6001 Bollinger Canyon Road  
 Building L PO Box 6004  
 San Ramon CA 94583-0904

MW-6-W-020228 Grab Water

Facility# 91583 Job# 386506 GRD  
 5509 Martin Luther-Oaklan T0600100348 MW-6

| CAT No.   | Analysis Name           | CAS Number | As Received Result | As Received Method Detection Limit | Units | Dilution Factor |
|---|-------------------------|------------|--------------------|------------------------------------|-------|-----------------|
| 01729   | TPH-GRO - Waters        |            |                    |                                    |       |                 |
| 01730   | 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. |                         |            |                    |                                    |       |                 |
| A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.          |                         |            |                    |                                    |       |                 |
| 08214   | BTEX, MTBE (8021)       |            |                    |                                    |       |                 |
| 00776   | Benzene                 | 71-43-2    | N.D.               | 0.50                               | ug/l  | 1               |
| 00777   | Toluene                 | 108-88-3   | N.D.               | 0.50                               | ug/l  | 1               |
| 00778   | Ethylbenzene            | 100-41-4   | N.D.               | 0.50                               | ug/l  | 1               |
| 00779   | Total Xylenes           | 1330-20-7  | N.D.               | 1.5                                | ug/l  | 1               |
| 00780   | Methyl tert-Butyl Ether | 1634-04-4  | 55.                | 2.5                                | ug/l  | 1               |
| A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.          |                         |            |                    |                                    |       |                 |

State of California Lab Certification No. 2116

### Laboratory Chronicle

| CAT No. | Analysis Name     | Method                     | Trial# | Analysis Date and Time | Analyst      | Dilution Factor |
|---------|-------------------|----------------------------|--------|------------------------|--------------|-----------------|
| 01729   | TPH-GRO - Waters  | N. CA LUFT Gasoline Method | 1      | 03/05/2002 03:14       | Linda C Pape | 1               |
| 08214   | BTEX, MTBE (8021) | SW-846 8021B               | 1      | 03/05/2002 03:14       | Linda C Pape | 1               |
| 01146   | GC VOA Water Prep | SW-846 5030B               | 1      | 03/05/2002 03:14       | Linda C Pape | n.a.            |

#=Laboratory Method Detection Limit exceeded target detection limit

N.D.=Not detected above reporting limit



Lancaster, PA 17605-2425  
 717-656-2300 Fax: 717-656-2681



Lancaster Laboratories Sample No. **WW 3781293**

Collected: 02/28/2002 11:36 by **BG**

Account Number: 10905

Submitted: 03/02/2002 09:30

Chevron Products Company

Reported: 03/14/2002 at 15:57

6001 Bollinger Canyon Road

Discard: 04/14/2002

Building L PO Box 6004

MW-7-W-020228

Grab Water

San Ramon CA 94583-0904

Facility# 91583 Job# 386506 GRD

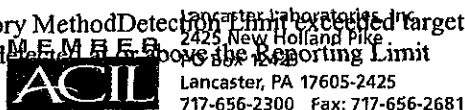
5509 Martin Luther-Oaklan T0600100348 MW-7

MLK-7

| CAT No. | Analysis Name   | CAS Number | As Received Result | As Received Method Detection Limit | Units | Dilution Factor |
|---------|---|------------|--------------------|------------------------------------|-------|-----------------|
| 01729   | TPH-GRO - Waters  |            |                    |                                    |       |                 |
| 01730   | 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.   |            |                    |                                    |       |                 |
|         | A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.  |            |                    |                                    |       |                 |
| 02500   | TPH Fuels by GC (Waters)  |            |                    |                                    |       |                 |
| 02501   | Total TPH   | n.a.       | N.D.               | 1,000.                             | ug/l  | 1               |
| 02508   | TPH Motor Oil C16-C36   | n.a.       | N.D.               | 1,000.                             | ug/l  | 1               |
|         | TPH quantitation is based on peak area comparison of the sample pattern to that of a hydrocarbon component mix calibration in a range that includes C8 (n-octane) through C40 (n-tetracontane) normal hydrocarbons. |            |                    |                                    |       |                 |
|         | Site-specific MS/MSD samples were not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.   |            |                    |                                    |       |                 |
| 08214   | BTEX, MTBE (8021)   |            |                    |                                    |       |                 |
| 00776   | Benzene   | 71-43-2    | N.D.               | 0.50                               | ug/l  | 1               |
| 00777   | Toluene   | 108-88-3   | N.D.               | 0.50                               | ug/l  | 1               |
| 00778   | Ethylbenzene  | 100-41-4   | N.D.               | 0.50                               | ug/l  | 1               |
| 00779   | Total Xylenes   | 1330-20-7  | N.D.               | 1.5                                | ug/l  | 1               |
| 00780   | Methyl tert-Butyl Ether   | 1634-04-4  | 66.                | 2.5                                | ug/l  | 1               |
|         | A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.  |            |                    |                                    |       |                 |

State of California Lab Certification No. 2116

#=Laboratory Method Detection Limit Exceeded target detection limit  
 N.D.=Not detected above the Reporting Limit







Lancaster Laboratories Sample No. **WW 3781293**

Collected: 02/28/2002 11:36 by **BG**

Account Number: 10905

Submitted: 03/02/2002 09:30

Chevron Products Company

Reported: 03/14/2002 at 15:57

6001 Bollinger Canyon Road

Discard: 04/14/2002

Building L PO Box 6004

MW-7-W-020228

Grab Water

San Ramon CA 94583-0904

Facility# 91583 Job# 386506 GRD

5509 Martin Luther-Oaklan T0600100348 MW-7

MLK-7

## Laboratory Chronicle

| CAT No. | Analysis Name                  | Method                     | Analysis |                  | Analyst        | Dilution Factor |
|---------|--------------------------------|----------------------------|----------|------------------|----------------|-----------------|
|         |                                |                            | Trial#   | Date and Time    |                |                 |
| 01729   | TPH-GRO - Waters               | N. CA LUFT Gasoline Method | 1        | 03/05/2002 03:49 | Linda C Pape   | 1               |
| 02500   | TPH Fuels by GC (Waters)       | SW-846 8015B, modified     | 1        | 03/07/2002 10:47 | Robert Brown   | 1               |
| 08214   | BTEX, MTBE (8021)              | SW-846 8021B               | 1        | 03/05/2002 03:49 | Linda C Pape   | 1               |
| 01146   | GC VOA Water Prep              | SW-846 5030B               | 1        | 03/05/2002 03:49 | Linda C Pape   | n.a.            |
| 02376   | Extraction - Fuel/TPH (Waters) | SW-846 3510C               | 1        | 03/06/2002 16:30 | Elia R Botrous | 1               |

#=Laboratory Method Detection Limit exceeded target detection limit  
N.D.=Not detected at 5% Reporting Limit



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717-656-2300 Fax: 717-656-2681



Lancaster Laboratories Sample No. **WW 3781294**

Collected: 02/28/2002 11:55 by **BG** Account Number: 10905

Submitted: 03/02/2002 09:30  
 Reported: 03/14/2002 at 15:57  
 Discard: 04/14/2002  
 MW-8-W-020228 Grab Water  
 Chevron Products Company  
 6001 Bollinger Canyon Road  
 Building L PO Box 6004  
 San Ramon CA 94583-0904

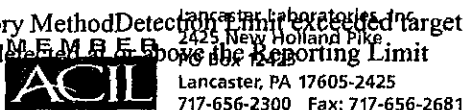
Facility# 91583 Job# 386506 GRD  
 5509 Martin Luther-Oaklan T0600100348 MW-8

MLK-8

| CAT No.  | Analysis Name            | CAS Number | As Received Result | As Received Method Detection Limit | Units | Dilution Factor |
|--|--------------------------|------------|--------------------|------------------------------------|-------|-----------------|
| 01729  | TPH-GRO - Waters         |            |                    |                                    |       |                 |
| 01730  | TPH-GRO - Waters         | n.a.       | 1,500.             | 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.<br>A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.  |                          |            |                    |                                    |       |                 |
| 02500  | TPH Fuels by GC (Waters) |            |                    |                                    |       |                 |
| 02501  | Total TPH                | n.a.       | N.D.               | 1,000.                             | ug/l  | 1               |
| 02508  | TPH Motor Oil C16-C36    | n.a.       | N.D.               | 1,000.                             | ug/l  | 1               |
| TPH quantitation is based on peak area comparison of the sample pattern to that of a hydrocarbon component mix calibration in a range that includes C8 (n-octane) through C40 (n-tetracontane) normal hydrocarbons.<br>Site-specific MS/MSD samples were not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level. |                          |            |                    |                                    |       |                 |
| 08214  | BTEX, MTBE (8021)        |            |                    |                                    |       |                 |
| 00776  | Benzene                  | 71-43-2    | 4.6                | 0.50                               | ug/l  | 1               |
| 00777  | Toluene                  | 108-88-3   | N.D. #             | 2.0                                | ug/l  | 1               |
| 00778  | Ethylbenzene             | 100-41-4   | 0.80               | 0.50                               | ug/l  | 1               |
| 00779  | Total Xylenes            | 1330-20-7  | 2.2                | 1.5                                | ug/l  | 1               |
| 00780  | Methyl tert-Butyl Ether  | 1634-04-4  | 56.                | 2.5                                | ug/l  | 1               |
| A site-specific MSD sample was not submitted for the project. A LCS/LCSD was performed to demonstrate precision and accuracy at a batch level.   |                          |            |                    |                                    |       |                 |

Due to the presence of an interferent near its retention time, the normal reporting limit was not attained for the compound listed below. The presence or concentration of this compound cannot be determined due to the presence of this interferent.  
 Toluene

#=Laboratory Method Detection Limit exceeded target detection limit  
 N.D.=Not detected above the Reporting Limit





Lancaster Laboratories Sample No. **WW 3781294**

Collected: 02/28/2002 11:55 by **BG**

Account Number: 10905

Submitted: 03/02/2002 09:30  
 Reported: 03/14/2002 at 15:57  
 Discard: 04/14/2002

Chevron Products Company  
 6001 Bollinger Canyon Road  
 Building L PO Box 6004  
 San Ramon CA 94583-0904

MW-8-W-020228 Grab Water

Facility# 91583 Job# 386506 GRD  
 5509 Martin Luther-Oaklan T0600100348 MW-8

MLK-8

| CAT No. | Analysis Name | CAS Number | As Received Result | As Received Method Detection Limit | Units | Dilution Factor |
|---------|---------------|------------|--------------------|------------------------------------|-------|-----------------|
|---------|---------------|------------|--------------------|------------------------------------|-------|-----------------|

State of California Lab Certification No. 2116

### Laboratory Chronicle

| CAT No. | Analysis Name                  | Method                     | Trial# | Analysis Date and Time | Analyst        | Dilution Factor |
|---------|--------------------------------|----------------------------|--------|------------------------|----------------|-----------------|
| 01729   | TPH-GRO - Waters               | N. CA LUFT Gasoline Method | 1      | 03/05/2002 15:19       | Melissa D Mann | 1               |
| 02500   | TPH Fuels by GC (Waters)       | SW-846 8015B, modified     | 1      | 03/07/2002 11:38       | Robert Brown   | 1               |
| 08214   | BTEX, MTBE (8021)              | SW-846 8021B               | 1      | 03/05/2002 15:19       | Melissa D Mann | 1               |
| 01146   | GC VOA Water Prep              | SW-846 5030B               | 1      | 03/05/2002 15:19       | Melissa D Mann | n.a.            |
| 02376   | Extraction - Fuel/TPH (Waters) | SW-846 3510C               | 1      | 03/06/2002 16:30       | Elia R Botrous | 1               |

#=Laboratory Method Detection Limit exceeded target detection limit  
 N.D.=Not detected or above the Reporting Limit





## Lancaster Laboratories

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### Quality Control Summary

Client Name: Chevron Products Company  
 Reported: 03/14/02 at 03:58 PM

Group Number: 798784

#### Laboratory Compliance Quality Control

| Analysis Name  | Blank Result | Blank MDL | Report Units | LCS %REC | LCSD %REC | LCS/LCSD Limits | RPD | RPD Max |
|--|--------------|-----------|--------------|----------|-----------|-----------------|-----|---------|
| Batch number: 02064A55A      Sample number(s): 3781286,3781288-3781290,3781292-3781293 |              |           |              |          |           |                 |     |         |
| Benzene  | N.D.         | 0.5       | ug/l         | 96       | 98        | 80-118          | 2   | 30      |
| Toluene  | N.D.         | 0.5       | ug/l         | 105      | 108       | 82-119          | 2   | 30      |
| Ethylbenzene   | N.D.         | 0.5       | ug/l         | 108      | 110       | 81-119          | 2   | 30      |
| Total Xylenes  | N.D.         | 1.5       | ug/l         | 107      | 110       | 82-120          | 2   | 30      |
| Methyl tert-Butyl Ether  | N.D.         | 2.5       | ug/l         | 99       | 99        | 79-127          | 0   | 30      |
| TPH-GRO - Waters   | N.D.         | 50.       | ug/l         | 86       | 85        | 76-126          | 1   | 30      |
| Batch number: 02064A55B      Sample number(s): 3781287,3781291,3781294                 |              |           |              |          |           |                 |     |         |
| Benzene  | N.D.         | 0.5       | ug/l         | 96       | 98        | 80-118          | 2   | 30      |
| Toluene  | N.D.         | 0.5       | ug/l         | 105      | 108       | 82-119          | 2   | 30      |
| Ethylbenzene   | N.D.         | 0.5       | ug/l         | 108      | 110       | 81-119          | 2   | 30      |
| Total Xylenes  | N.D.         | 1.5       | ug/l         | 107      | 110       | 82-120          | 2   | 30      |
| Methyl tert-Butyl Ether  | N.D.         | 2.5       | ug/l         | 99       | 99        | 79-127          | 0   | 30      |
| TPH-GRO - Waters   | N.D.         | 50.       | ug/l         | 86       | 85        | 76-126          | 1   | 30      |
| Batch number: 020650015A J065      Sample number(s): 3781293-3781294                   |              |           |              |          |           |                 |     |         |
| Total TPH  | N.D.         | 1000.     | ug/l         | 95       | 95        | 60-120          | 0   | 20      |
| TPH Motor Oil C16-C36  | N.D.         | 1000.     | ug/l         |          |           |                 |     |         |

#### Sample Matrix Quality Control

| Analysis Name  | MS %REC | MSD %REC | MS/MSD Limits | RPD | BKG MAX | DUP Conc | DUP RPD | Dup RPD Max |
|--|---------|----------|---------------|-----|---------|----------|---------|-------------|
| Batch number: 02064A55A      Sample number(s): 3781286,3781288-3781290,3781292-3781293 |         |          |               |     |         |          |         |             |
| Benzene  | 101     |          | 77-131        |     |         |          |         |             |
| Toluene  | 108     |          | 80-128        |     |         |          |         |             |
| Ethylbenzene   | 112     |          | 76-132        |     |         |          |         |             |
| Total Xylenes  | 111     |          | 76-132        |     |         |          |         |             |
| Methyl tert-Butyl Ether  | 97      |          | 61-144        |     |         |          |         |             |
| TPH-GRO - Waters   | 93      |          | 74-132        |     |         |          |         |             |
| Batch number: 02064A55B      Sample number(s): 3781287,3781291,3781294                 |         |          |               |     |         |          |         |             |
| Benzene  | 101     |          | 77-131        |     |         |          |         |             |
| Toluene  | 108     |          | 80-128        |     |         |          |         |             |
| Ethylbenzene   | 112     |          | 76-132        |     |         |          |         |             |
| Total Xylenes  | 111     |          | 76-132        |     |         |          |         |             |
| Methyl tert-Butyl Ether  | 97      |          | 61-144        |     |         |          |         |             |
| TPH-GRO - Waters   | 93      |          | 74-132        |     |         |          |         |             |

#### Surrogate Quality Control

Analysis Name: TPH-GRO - Waters  
 Batch number: 02064A55A

\*- 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.



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## Lancaster Laboratories

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### Quality Control Summary

Client Name: Chevron Products Company  
 Reported: 03/14/02 at 03:58 PM

Group Number: 798784

#### Surrogate Quality Control

|         | Trifluorotoluene-F | Trifluorotoluene-P |
|---------|--------------------|--------------------|
| 3781286 | 93                 | 87                 |
| 3781288 | 93                 | 86                 |
| 3781289 | 95                 | 84                 |
| 3781290 | 93                 | 87                 |
| 3781292 | 94                 | 87                 |
| 3781293 | 92                 | 87                 |
| Blank   | 94                 | 86                 |
| LCS     | 100                | 86                 |
| LCSD    | 101                | 85                 |
| MS      | 102                | 87                 |
| <hr/>   |                    |                    |
| Limits: | 67-135             | 71-130             |

Analysis Name: TPH-GRO - Waters  
 Batch number: 02064A55B

|         | Trifluorotoluene-F | Trifluorotoluene-P |
|---------|--------------------|--------------------|
| 3781287 | 95                 | 86                 |
| 3781291 | 94                 | 86                 |
| 3781294 | 117                | 90                 |
| Blank   | 94                 | 86                 |
| LCS     | 100                | 86                 |
| LCSD    | 101                | 85                 |
| MS      | 102                | 87                 |
| <hr/>   |                    |                    |
| Limits: | 67-135             | 71-130             |

Analysis Name: TPH Fuels by GC (Waters)  
 Batch number: 020650015A J065  
 Orthoterphenyl

|         |        |
|---------|--------|
| 3781293 | 83     |
| 3781294 | 83     |
| Blank   | 85     |
| LCS     | 83     |
| LCSD    | 103    |
| <hr/>   |        |
| Limits: | 52-137 |

- \*- 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.



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