



**Chevron U.S.A. Products Company**

2410 Camino Ramon, San Ramon, California • Phone (510) 842-9500  
Mail Address: P.O. Box 5004, San Ramon, CA 94583-0804

Marketing Department

July 8, 1992

Ms. Jennifer Eberle  
Alameda County Health Care Services  
80 Swan Way, Room 200  
Oakland, CA 94621

STID 1110

**Re: Former Chevron Service Station #9-0019  
210 Grand Avenue, Oakland**

Dear Ms. Eberle:

Enclosed we are forwarding the Ground Water Monitoring and Sampling Report dated June 26, 1992, prepared by our consultant Groundwater Technology, Inc. for the above referenced site. As indicated in the report, ground water samples collected were analyzed for total petroleum hydrocarbons as gasoline, BTEX and purgeable halocarbons. Benzene was detected in monitor wells MW-4, MW-5 and MW-6 only at concentrations of 20, 18,000 and 1.1 ppb, respectively. Negligible concentrations of 1,2 DCA was reported in monitor well MW-5 only at a level of 6.8 ppb. Depth to ground water was encountered at approximately 3.9 to 6.9-feet below grade, and the direction of flow is to the west-northwest.

Based on the historical trend of non-detectable concentrations of purgeable halocarbons in monitor wells MW-1, MW-4, MW-6, MW-7, MW-8 and MW-9 for at least four (4) consecutive quarters, we propose discontinuing analyzing the ground water samples collected from these wells for these constituents. We will continue to sample monitor wells MW-3 and MW-5 for purgeable halocarbons until four (4) consecutive rounds of non-detectable concentrations are obtained. We would appreciate your review and concurrence of this recommendation. We will implement this modification to the analyses performed after the next sampling event unless we hear from you to the contrary. We will continue analyzing all wells for TPH-G and BTEX on a quarterly basis.

Chevron will continue to monitor this site and report findings on a quarterly basis. We expect to have the ground water remediation system installed within the next two (2) weeks upon approval by the City of Oakland on system location.

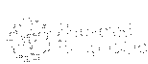
If you have any questions or comments, please do not hesitate to contact me at (510) 842-9581.

Very truly yours,  
CHEVRON U.S.A. PRODUCTS COMPANY

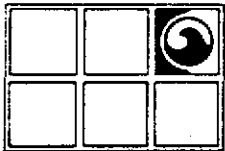
  
Nancy Vukelich  
Site Assessment and Remediation Engineer

Enclosure

cc: Mr. Rich Hiatt, RWQCB-Bay Area  
Mr. Kent O'Brien, Geraghty & Miller  
Ms. B.C. Owen  
File (9-0019Q2)



JUL 02 '92 L.A.M.



# GROUNDWATER TECHNOLOGY, INC.

4057 Port Chicago Highway, Concord, CA 94520 (415) 671-2387

FAX: (415) 685-9148

June 26, 1992

Project No. 020302500

Ms. Nancy Vukelich  
Chevron U.S.A. Products Company  
P. O. Box 5004  
San Ramon, CA 94583-0804

**SUBJECT: GROUNDWATER MONITORING AND SAMPLING ACTIVITIES  
CHEVRON SERVICE STATION NO. 9-0019  
210 GRAND AVENUE, OAKLAND, CALIFORNIA**

Dear Ms. Vukelich:

Groundwater Technology, Inc. presents the attached quarterly groundwater monitoring and sampling data collected on May 22, 1992. Eight groundwater monitoring wells at this site were gauged to determine depth to groundwater (DTW) and to check for the presence of separate-phase hydrocarbons. A potentiometric surface map (Figure 1) and a summary of groundwater monitoring data (Table 1) are presented in Attachments A and B, respectively. After measuring the DTW, each monitoring well was purged and sampled. The groundwater samples were analyzed for benzene, toluene, ethylbenzene, xylenes (BTEX), total petroleum hydrocarbons (TPH)-as-gasoline and Purgeable Halocarbons. Results of the chemical analyses are summarized in Table 2 (Attachment D). Laboratory reports and chain-of-custody records are included in Attachment C. Monitoring well purge water was transported by Groundwater Technology, Inc. to the Chevron terminal in Richmond, California for recycling.

Groundwater Technology, Inc. is pleased to assist Chevron on this project. If you have any questions or comments please call our Concord office at (510) 671-2387.

Sincerely,  
GROUNDWATER TECHNOLOGY, INC.

Sandra L. Lindsey  
Project Manager

Attachments: Attachment A - Figure 1  
Attachment B - Table 1  
Attachment C - Laboratory Reports  
Attachment D - Table 2

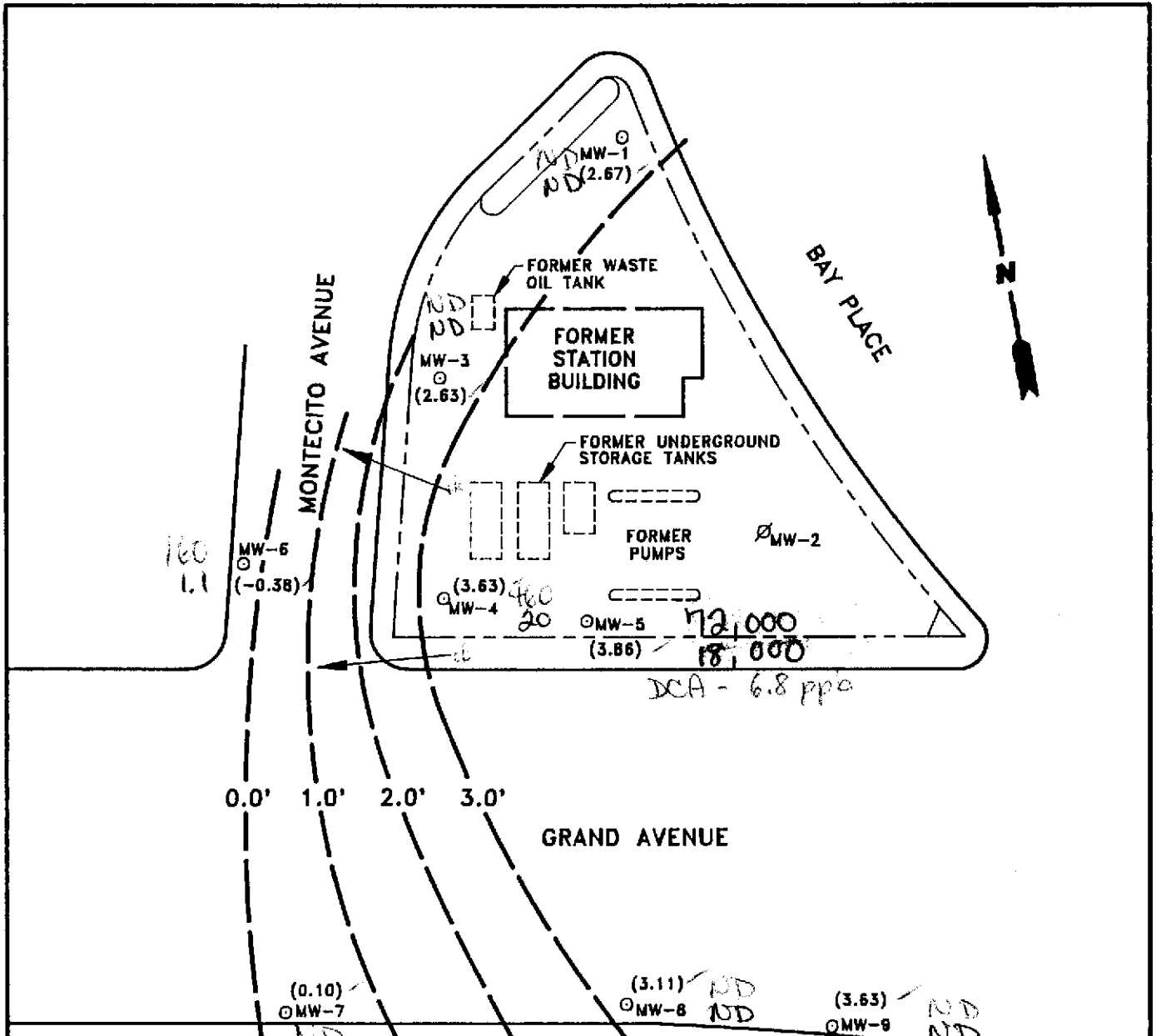
LR2500A1.SLL  
(061022)

David R. Kleesattel  
Registered Geologist  
No. 5136

For:  
John Gaines  
Regional Manager

**ATTACHMENT A**

**FIGURE**



**LEGEND**

- MONITORING WELL
- ∅ ABANDONED MONITORING WELL
- ( ) POTENTIOMETRIC SURFACE ELEVATION
- - - POTENTIOMETRIC SURFACE CONTOUR
- ← GROUNDWATER FLOW DIRECTION *etc*



|                                                                             |                     |                                                                                                |                       |                                                       |                                  |
|-----------------------------------------------------------------------------|---------------------|------------------------------------------------------------------------------------------------|-----------------------|-------------------------------------------------------|----------------------------------|
|                                                                             |                     | <b>GROUNDWATER TECHNOLOGY</b><br>4057 PORT CHICAGO HWY.<br>CONCORD, CA 94520<br>(510) 671-2387 |                       | <b>POTENTIOMETRIC SURFACE MAP</b><br><b>(5/22/92)</b> |                                  |
| <b>CLIENT:</b><br>CHEVRON U.S.A. PRODUCTS CO.<br>SERVICE STATION No. 9-0019 |                     | <b>LOCATION:</b><br>210 GRAND AVENUE<br>OAKLAND, CALIFORNIA                                    |                       | <b>REV. NO.:</b><br>0                                 | <b>DATE:</b><br>6/26/92          |
| <b>PM</b><br>GAM                                                            | <b>PE/RG</b><br>DRK | <b>DESIGNED</b><br>GM                                                                          | <b>DETAILED</b><br>ML | <b>ACAD FILE:</b><br>PSM52292/SP692                   | <b>PROJECT NO.:</b><br>020302500 |
|                                                                             |                     |                                                                                                |                       |                                                       | <b>FIGURE:</b><br>1              |

**ATTACHMENT B**

**TABLE 1**

**TABLE 1  
GROUNDWATER MONITORING DATA  
CHEVRON SERVICE STATION NO. 9-0019  
210 GRAND AVENUE, OAKLAND, CALIFORNIA**

| WELL ID/<br>ELEV         | DATE     | DTW                       | SPT | WTE   |
|--------------------------|----------|---------------------------|-----|-------|
| MW-1<br>9.63             | 03/14/89 | 6.74                      | 0.0 | 2.89  |
|                          | 06/08/89 | 7.14                      | 0.0 | 2.49  |
|                          | 09/14/89 | 7.21                      | 0.0 | 2.42  |
|                          | 12/08/89 | 7.29                      | 0.0 | 2.34  |
|                          | 03/19/90 | 7.00                      | 0.0 | 2.63  |
|                          | 07/06/90 | 7.13                      | 0.0 | 2.50  |
|                          | 10/03/90 | 7.53                      | 0.0 | 2.10  |
|                          | 08/23/91 | 7.06                      | 0.0 | 2.57  |
|                          | 11/22/91 | 7.47                      | 0.0 | 2.16  |
|                          | 02/26/92 | 6.69                      | 0.0 | 2.94  |
|                          | 05/22/92 | 6.96                      | 0.0 | 2.67  |
| MW-2<br>8.99<br><br>9.01 | 03/14/89 | 6.08                      | 0.0 | 2.91  |
|                          | 06/08/89 | 5.22                      | 0.0 | 3.77  |
|                          | 09/14/89 | 5.95                      | 0.0 | 3.04  |
|                          | 12/08/89 | 9.25                      | 0.0 | -0.26 |
|                          | 03/19/90 | 5.92                      | 0.0 | 3.07  |
|                          | 07/06/90 | 6.79                      | 0.0 | 2.22  |
|                          | 10/03/90 | —                         | —   | —     |
|                          | 08/23/91 | —                         | —   | —     |
|                          | 11/22/91 | WELL DESTROYED (11/15/91) |     |       |
|                          |          |                           |     |       |
| MW-3<br>8.19<br><br>8.19 | 03/14/89 | 6.02                      | 0.0 | 2.16  |
|                          | 06/08/89 | 5.88                      | 0.0 | 2.30  |
|                          | 09/14/89 | 6.30                      | 0.0 | 1.88  |
|                          | 12/08/89 | 9.52                      | 0.0 | -1.34 |
|                          | 03/19/90 | 6.17                      | 0.0 | 2.01  |
|                          | 07/06/90 | 7.52                      | 0.0 | 0.67  |
|                          | 10/03/90 | 7.31                      | 0.0 | 0.88  |
|                          | 08/23/91 | 5.65                      | 0.0 | 2.53  |
|                          | 11/22/91 | 6.78                      | 0.0 | 1.41  |
|                          | 02/26/92 | 4.65                      | 0.0 | 3.54  |
|                          | 05/22/92 | 5.56                      | 0.0 | 2.63  |

**TABLE 1**  
**GROUNDWATER MONITORING DATA**  
**CHEVRON SERVICE STATION NO. 9-0019**  
**210 GRAND AVENUE, OAKLAND, CALIFORNIA**

| WELL ID/<br>ELEV         | DATE     | DTW  | SPT   | WTE   |
|--------------------------|----------|------|-------|-------|
| MW-4<br>7.60<br><br>7.59 | 03/14/89 | 5.52 | 0.0   | 2.08  |
|                          | 06/08/89 | 4.19 | 0.0   | 3.41  |
|                          | 09/14/89 | 4.80 | 0.0   | 2.80  |
|                          | 12/08/89 | 4.86 | 0.0   | 2.74  |
|                          | 03/19/90 | 4.65 | 0.0   | 2.95  |
|                          | 07/06/90 | 6.42 | 0.0   | 1.17  |
|                          | 10/03/90 | 6.39 | 0.0   | 1.20  |
|                          | 08/23/91 | 4.42 | 0.0   | 3.17  |
|                          | 11/22/91 | 5.38 | 0.0   | 2.21  |
|                          | 02/26/92 | 2.65 | 0.0   | 4.94  |
| 05/22/92                 | 3.96     | 0.0  | 3.63  |       |
| MW-5<br>8.35             | 03/14/89 | 6.98 | 0.0   | 1.37  |
|                          | 06/08/89 | 4.73 | 0.0   | 3.62  |
|                          | 09/14/89 | 5.37 | 0.0   | 2.98  |
|                          | 12/08/89 | 9.13 | 0.0   | -0.78 |
|                          | 03/19/90 | 5.12 | 0.0   | 3.23  |
|                          | 07/06/90 | 5.81 | 0.0   | 2.54  |
|                          | 10/03/90 | 6.90 | 0.0   | 1.45  |
|                          | 08/23/91 | 5.05 | 0.0   | 3.30  |
|                          | 11/22/91 | 6.25 | 0.0   | 2.10  |
|                          | 02/26/92 | 3.00 | 0.0   | 5.35  |
| 05/22/92                 | 4.49     | 0.0  | 3.86  |       |
| MW-6<br>6.56             | 07/06/90 | 9.09 | 0.0   | -2.53 |
|                          | 10/03/90 | 5.78 | 0.0   | 0.78  |
|                          | 08/23/91 | 7.49 | 0.0   | -0.93 |
|                          | 11/22/91 | 7.63 | 0.0   | -1.07 |
|                          | 02/26/92 | 5.55 | 0.0   | 1.01  |
| 05/22/92                 | 6.94     | 0.0  | -0.38 |       |
| MW-7<br>4.99             | 07/06/90 | 5.85 | 0.0   | -0.86 |
|                          | 10/03/90 | 6.25 | 0.0   | -1.26 |
|                          | 08/23/91 | 5.50 | 0.0   | -0.51 |
|                          | 11/22/91 | 5.73 | 0.0   | -0.74 |
|                          | 02/26/92 | 4.84 | 0.0   | 0.15  |
| 05/22/92                 | 4.89     | 0.0  | 0.10  |       |

**TABLE 1**  
**GROUNDWATER MONITORING DATA**  
**CHEVRON SERVICE STATION NO. 9-0019**  
**210 GRAND AVENUE, OAKLAND, CALIFORNIA**

| WELL ID/<br>ELEV | DATE     | DTW  | SPT | WTE  |
|------------------|----------|------|-----|------|
| MW-8<br>6.77     | 07/06/90 | 3.98 | 0.0 | 2.79 |
|                  | 10/03/90 | 4.73 | 0.0 | 2.04 |
|                  | 08/23/91 | 4.76 | 0.0 | 2.01 |
|                  | 11/22/91 | 5.73 | 0.0 | 1.04 |
|                  | 02/26/92 | 4.30 | 0.0 | 2.47 |
|                  | 05/22/92 | 3.66 | 0.0 | 3.11 |
| MW-9<br>7.63     | 07/06/90 | 4.61 | 0.0 | 3.02 |
|                  | 10/03/90 | 5.14 | 0.0 | 2.49 |
|                  | 08/23/91 | 5.45 | 0.0 | 2.18 |
|                  | 11/22/91 | 5.48 | 0.0 | 2.15 |
|                  | 02/26/92 | 2.63 | 0.0 | 5.00 |
|                  | 05/22/92 | 4.00 | 0.0 | 3.63 |

— = Not applicable/not sampled/not measured  
DTW = Depth to water  
SPT = Separate-phase hydrocarbon thickness  
WTE = Water table elevation

Measurements referenced relative to mean sea level



**ATTACHMENT C**  
**LABORATORY REPORT**



# Superior Precision Analytical, Inc.

835 Arnold Drive, Suite 106 • Martinez, California 94553 • (510) 229-0166 / fax (510) 229-0916

GROUNDWATER TECHNOLOGIES INC.  
Attn: SANDRA LINDSEY

Project 020302500.061004  
Reported 04-June-1992

## EPA METHOD 8010

Sample preparation by Purge and Trap (EPA SW-846 Method 5030) and chromatographic analysis using an electrolytic conductivity detector (EPA SW-846 Method 8010).

### Chronology

Laboratory Number 20562

| Identification | Sampled  | Received | Extracted | Analyzed | Run # | Lab # |
|----------------|----------|----------|-----------|----------|-------|-------|
| MW-7           | 05/22/92 | 05/22/92 | 05/30/92  | 05/30/92 | 1     | 1     |
| MW-8           | 05/22/92 | 05/22/92 | 05/30/92  | 05/30/92 | 1     | 2     |
| MW-9           | 05/22/92 | 05/22/92 | 05/30/92  | 05/30/92 | 1     | 3     |
| MW-3           | 05/22/92 | 05/22/92 | 05/30/92  | 05/30/92 | 1     | 4     |
| MW-1           | 05/22/92 | 05/22/92 | 05/30/92  | 05/30/92 | 1     | 5     |
| MW-4           | 05/22/92 | 05/22/92 | 05/30/92  | 05/30/92 | 1     | 6     |
| MW-6           | 05/22/92 | 05/22/92 | 05/30/92  | 05/30/92 | 1     | 7     |
| MW-5           | 05/22/92 | 05/22/92 | 05/30/92  | 05/30/92 | 1     | 8     |



# Superior Precision Analytical, Inc.

835 Arnold Drive, Suite 106 • Martinez, California 94553 • (510) 229-0166 / fax (510) 229-0916

GROUNDWATER TECHNOLOGIES INC.  
Attn: SANDRA LINDSEY

Project 020302500.061004  
Reported 04-June-1992

### EPA METHOD 8010

| Laboratory Number | Sample Identification | Matrix |
|-------------------|-----------------------|--------|
| 20562- 1          | MW-7                  | Water  |
| 20562- 2          | MW-8                  | Water  |
| 20562- 3          | MW-9                  | Water  |
| 20562- 4          | MW-3                  | Water  |
| 20562- 5          | MW-1                  | Water  |

### RESULTS OF ANALYSIS

| Laboratory Number: | <sup>MW-7</sup> 20562- 1 | <sup>MW-8</sup> 20562- 2 | <sup>MW-9</sup> 20562- 3 | <sup>MW-3</sup> 20562- 4 | <sup>MW-1</sup> 20562- 5 |
|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|
|--------------------|--------------------------|--------------------------|--------------------------|--------------------------|--------------------------|

|                         |        |        |        |        |        |
|-------------------------|--------|--------|--------|--------|--------|
| Cl-methane/Vinyl Chlor: | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 |
| Br-methane/Cl-ethane:   | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 | ND<1.0 |
| Trichlorofluoromethane: | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,1-Dichloroethene:     | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| Dichloromethane:        | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| t-1,2-Dichloroethene:   | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,1-Dichloroethane:     | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| c-1,2-Dichloroethene:   | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| Chloroform:             | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,1,1-Trichloroethane:  | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| Carbon tetrachloride:   | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,2-Dichloroethane:     | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| Trichloroethene:        | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,2-Dichloropropane:    | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| Bromodichloromethane:   | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| c-1,3-Dichloropropene:  | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| t-1,3-Dichloropropene:  | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,1,2-Trichloroethane:  | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| Tetrachloroethene:      | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| Dibromochloromethane:   | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| Chlorobenzene:          | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| Bromoform:              | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,1,2,2-Tetracl-ethane: | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,3-Dichlorobenzene:    | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,4-Dichlorobenzene:    | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,2-Dichlorobenzene:    | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |

| Concentration: | ug/L | ug/L | ug/L | ug/L | ug/L |
|----------------|------|------|------|------|------|
|----------------|------|------|------|------|------|

|                   |     |     |     |     |     |
|-------------------|-----|-----|-----|-----|-----|
| 4-Chloro-toluene: | 77% | 78% | 78% | 78% | 91% |
|-------------------|-----|-----|-----|-----|-----|



# Superior Precision Analytical, Inc.

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GROUNDWATER TECHNOLOGIES INC.  
Attn: SANDRA LINDSEY

Project 020302500.061004  
Reported 04-June-1992

## EPA METHOD 8010

| Laboratory Number | Sample Identification | Matrix |
|-------------------|-----------------------|--------|
| 20562- 6          | MW-4                  | Water  |
| 20562- 7          | MW-6                  | Water  |
| 20562- 8          | MW-5                  | Water  |

## RESULTS OF ANALYSIS

|                    |          |          |          |
|--------------------|----------|----------|----------|
| Laboratory Number: | 20562- 6 | 20562- 7 | 20562- 8 |
|--------------------|----------|----------|----------|

|                         | MW-4   | MW-6   | MW-5   |
|-------------------------|--------|--------|--------|
| Cl-methane/Vinyl Chlor: | ND<1.0 | ND<1.0 | ND<1.0 |
| Br-methane/Cl-ethane:   | ND<1.0 | ND<1.0 | ND<1.0 |
| Trichlorofluoromethane: | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,1-Dichloroethene:     | ND<0.5 | ND<0.5 | ND<0.5 |
| Dichloromethane:        | ND<0.5 | ND<0.5 | ND<0.5 |
| t-1,2-Dichloroethene:   | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,1-Dichloroethane:     | ND<0.5 | ND<0.5 | ND<0.5 |
| c-1,2-Dichloroethene:   | ND<0.5 | ND<0.5 | ND<0.5 |
| Chloroform:             | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,1,1-Trichloroethane:  | ND<0.5 | ND<0.5 | ND<0.5 |
| Carbon tetrachloride:   | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,2-Dichloroethane:     | ND<0.5 | ND<0.5 | 6.8    |
| Trichloroethene:        | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,2-Dichloropropane:    | ND<0.5 | ND<0.5 | ND<0.5 |
| Bromodichloromethane:   | ND<0.5 | ND<0.5 | ND<0.5 |
| c-1,3-Dichloropropene:  | ND<0.5 | ND<0.5 | ND<0.5 |
| t-1,3-Dichloropropene:  | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,1,2-Trichloroethane:  | ND<0.5 | ND<0.5 | ND<0.5 |
| Tetrachloroethene:      | ND<0.5 | ND<0.5 | ND<0.5 |
| Dibromochloromethane:   | ND<0.5 | ND<0.5 | ND<0.5 |
| Chlorobenzene:          | ND<0.5 | ND<0.5 | ND<0.5 |
| Bromoform:              | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,1,2,2-Tetracl-ethane: | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,3-Dichlorobenzene:    | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,4-Dichlorobenzene:    | ND<0.5 | ND<0.5 | ND<0.5 |
| 1,2-Dichlorobenzene:    | ND<0.5 | ND<0.5 | ND<0.5 |

|                |      |      |      |
|----------------|------|------|------|
| Concentration: | ug/L | ug/L | ug/L |
|----------------|------|------|------|

|                   |     |     |     |
|-------------------|-----|-----|-----|
| 4-Chloro-toluene: | 74% | 71% | 86% |
|-------------------|-----|-----|-----|



# Superior Precision Analytical, Inc.

835 Arnold Drive, Suite 106 • Martinez, California 94553 • (510) 229-0166 / fax (510) 229-0916

## EPA METHOD 8010 Quality Assurance and Control Data - Water Laboratory Number 20562

| Compound                | Method<br>Blank<br>(ug/L ) | PQL<br>(ug/L ) | Average<br>Spike<br>Recovery<br>(%) | Limits<br>(%) | RPD<br>(%) | Spike<br>Level<br>(ug/L ) |
|-------------------------|----------------------------|----------------|-------------------------------------|---------------|------------|---------------------------|
| Cl-methane/Vinyl Chlor: | ND<1.0                     | 1.0            |                                     |               |            |                           |
| Br-methane/Cl-ethane:   | ND<1.0                     | 1.0            |                                     |               |            |                           |
| Trichlorofluoromethane: | ND<0.5                     | 0.5            |                                     |               |            |                           |
| 1,1-DCE/Freon 113:      | ND<0.5                     | 0.5            |                                     |               |            |                           |
| Dichloromethane:        | ND<0.5                     | 0.5            |                                     |               |            |                           |
| t-1,2-Dichloroethene:   | ND<0.5                     | 0.5            |                                     |               |            |                           |
| 1,1-Dichloroethane:     | ND<0.5                     | 0.5            | 93%                                 | 80-120        | 21%        | 20                        |
| c-1,2-Dichloroethene:   | ND<0.5                     | 0.5            |                                     |               |            |                           |
| Chloroform:             | ND<0.5                     | 0.5            |                                     |               |            |                           |
| 1,1,1-Trichloroethane:  | ND<0.5                     | 0.5            |                                     |               |            |                           |
| Carbon tetrachloride:   | ND<0.5                     | 0.5            |                                     |               |            |                           |
| 1,2-Dichloroethane:     | ND<0.5                     | 0.5            |                                     |               |            |                           |
| Trichloroethene:        | ND<0.5                     | 0.5            | 91%                                 | 80-120        | 9%         | 20                        |
| 1,2-Dichloropropane:    | ND<0.5                     | 0.5            |                                     |               |            |                           |
| Bromodichloromethane:   | ND<0.5                     | 0.5            |                                     |               |            |                           |
| c-1,3-Dichloropropene:  | ND<0.5                     | 0.5            |                                     |               |            |                           |
| t-1,3-Dichloropropene:  | ND<0.5                     | 0.5            |                                     |               |            |                           |
| 1,1,2-Trichloroethane:  | ND<0.5                     | 0.5            |                                     |               |            |                           |
| Tetrachloroethene:      | ND<0.5                     | 0.5            |                                     |               |            |                           |
| Dibromochloromethane:   | ND<0.5                     | 0.5            |                                     |               |            |                           |
| Chlorobenzene:          | ND<0.5                     | 0.5            | 112%                                | 80-120        | 5%         | 20                        |
| Bromoform:              | ND<0.5                     | 0.5            |                                     |               |            |                           |
| 1,1,2,2-Tetracl-ethane: | ND<0.5                     | 0.5            |                                     |               |            |                           |
| 1,3-Dichlorobenzene:    | ND<0.5                     | 0.5            |                                     |               |            |                           |
| 1,4-Dichlorobenzene:    | ND<0.5                     | 0.5            |                                     |               |            |                           |
| 1,2-Dichlorobenzene:    | ND<0.5                     | 0.5            |                                     |               |            |                           |
| 4-Chloro-toluene:       | 83%                        |                | 92%                                 |               | 1%         |                           |

### Definitions:

ND = Not Detected  
PQL = Practical Quantitation Limit

RPD = Relative Percent Difference

QC File No. 20562

*Nancy A. Nelson*  
Senior Analyst

|                                                                                  |                                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                 |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Chevron U.S.A. Inc.<br>P.O. BOX 5004<br>San Ramon, CA 94583<br>FAX (415)842-9591 | Chevron Facility Number <u>9-0019</u><br>Facility Address <u>210 Grand Avenue, Oakland</u><br>Consultant Project Number <u>020302500.061004</u><br>Consultant Name <u>Groundwater Technology, Inc</u><br>Address <u>4057 Port Chicago Hwy, Concord, CA</u><br>Project Contact (Name) <u>Sandra L. Lindsey</u><br>(Phone) <u>671-2387</u> (Fax Number) <u>685-9148</u> | Chevron Contact (Name) <u>MS. Nancy Vukelich</u><br>(Phone) <u>510-842-9581</u><br>Laboratory Name <u>Superior Analytical</u><br>Laboratory Release Number <u>448-2030</u><br>Samples Collected by (Name) <u>HEGGERMERINO</u><br>Collection Date <u>5-22-92</u><br>Signature <u>[Signature]</u> |
|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

| Sample Number  | Lab Sample Number | Number of Containers | Matrix<br>S = Soil<br>W = Water<br>A = Air<br>C = Charcoal | Type<br>G = Grab<br>C = Composite<br>D = Discrete | Time | Sample Preservation | Iced (Yes or No) | Analytes To Be Performed                  |                      |                          |                                                 |                               |                              |                                |                                              |      |  | Remarks                 |
|----------------|-------------------|----------------------|------------------------------------------------------------|---------------------------------------------------|------|---------------------|------------------|-------------------------------------------|----------------------|--------------------------|-------------------------------------------------|-------------------------------|------------------------------|--------------------------------|----------------------------------------------|------|--|-------------------------|
|                |                   |                      |                                                            |                                                   |      |                     |                  | BTEX + TPH GAS<br>(8020 + 8015) <u>HU</u> | TPH Diesel<br>(8015) | Oil and Grease<br>(8020) | Purgeable Hydrocarbons<br>(8010) <u>NOBACID</u> | Purgeable Aromatics<br>(8020) | Purgeable Organics<br>(8240) | Extractable Organics<br>(8270) | Metals<br>Cd, Cr, Pb, Zn, Ni<br>(ICAP or AA) | Hold |  |                         |
| <u>TBLB</u>    |                   | <u>1</u>             | <u>W</u>                                                   | <u>G</u>                                          |      |                     | <u>X</u>         | <u>X</u>                                  |                      |                          |                                                 |                               |                              |                                |                                              |      |  | <u>Do not BTA TBLB.</u> |
| <u>RB-MW-7</u> |                   | <u>1</u>             | <u>W</u>                                                   | <u>G</u>                                          |      |                     | <u>X</u>         | <u>X</u>                                  |                      |                          |                                                 |                               |                              |                                |                                              |      |  |                         |
| <u>MW-7</u>    |                   | <u>4</u>             | <u>W</u>                                                   | <u>G</u>                                          |      |                     | <u>X</u>         | <u>X</u>                                  |                      |                          |                                                 |                               |                              |                                |                                              |      |  |                         |
| <u>RB MW-8</u> |                   | <u>1</u>             | <u>W</u>                                                   | <u>G</u>                                          |      |                     |                  |                                           |                      |                          |                                                 |                               |                              |                                |                                              |      |  |                         |
| <u>MW-8</u>    |                   | <u>4</u>             | <u>W</u>                                                   | <u>G</u>                                          |      |                     | <u>X</u>         | <u>X</u>                                  |                      |                          |                                                 |                               |                              |                                |                                              |      |  |                         |
| <u>RB-MW-9</u> |                   | <u>1</u>             | <u>W</u>                                                   | <u>G</u>                                          |      |                     |                  |                                           |                      |                          |                                                 |                               |                              |                                |                                              |      |  |                         |
| <u>MW-9</u>    |                   | <u>4</u>             | <u>W</u>                                                   | <u>G</u>                                          |      |                     | <u>X</u>         | <u>X</u>                                  |                      |                          |                                                 |                               |                              |                                |                                              |      |  |                         |
| <u>RB-MW-3</u> |                   | <u>1</u>             | <u>W</u>                                                   | <u>G</u>                                          |      |                     |                  |                                           |                      |                          |                                                 |                               |                              |                                |                                              |      |  |                         |
| <u>MW-3</u>    |                   | <u>4</u>             | <u>W</u>                                                   | <u>G</u>                                          |      |                     | <u>X</u>         | <u>X</u>                                  |                      |                          |                                                 |                               |                              |                                |                                              |      |  |                         |
| <u>RB-MW-1</u> |                   | <u>1</u>             | <u>W</u>                                                   | <u>G</u>                                          |      |                     |                  |                                           |                      |                          |                                                 |                               |                              |                                |                                              |      |  |                         |
| <u>MW-1</u>    |                   | <u>4</u>             | <u>W</u>                                                   | <u>G</u>                                          |      |                     | <u>X</u>         | <u>X</u>                                  |                      |                          |                                                 |                               |                              |                                |                                              |      |  |                         |
| <u>RB-MW-4</u> |                   | <u>1</u>             | <u>W</u>                                                   | <u>G</u>                                          |      |                     |                  |                                           |                      |                          |                                                 |                               |                              |                                |                                              |      |  |                         |
| <u>MW-4</u>    |                   | <u>4</u>             | <u>W</u>                                                   | <u>G</u>                                          |      |                     | <u>X</u>         | <u>X</u>                                  |                      |                          |                                                 |                               |                              |                                |                                              |      |  |                         |

Please initial:

Samples Stored in ice X

Appropriate containers X

Samples preserved X

VOA's without hoodspace X

Comments \_\_\_\_\_

|                                                   |                            |                             |                                                 |                                 |                             |                                                                                                  |
|---------------------------------------------------|----------------------------|-----------------------------|-------------------------------------------------|---------------------------------|-----------------------------|--------------------------------------------------------------------------------------------------|
| Relinquished By (Signature)<br><u>[Signature]</u> | Organization<br><u>GTT</u> | Date/Time<br><u>5/22/92</u> | Received By (Signature)<br><u>Charles Breen</u> | Organization<br><u>Superior</u> | Date/Time<br><u>5/22/92</u> | Turn Around Time (Circle Choice)<br><br>24 Hrs.<br>48 Hrs.<br>5 Days<br>10 Days<br>As Contracted |
| Relinquished By (Signature)                       | Organization               | Date/Time                   | Received By (Signature)                         | Organization                    | Date/Time                   |                                                                                                  |
| Relinquished By (Signature)                       | Organization               | Date/Time                   | Received For Laboratory By (Signature)          |                                 | Date/Time                   |                                                                                                  |

COC-3.DWG/03 91/MCH

Chevron U.S.A. Inc.  
 P.O. BOX 5004  
 San Ramon, CA 94583  
 FAX (415)842-9591

Chevron Facility Number 9-0019  
 Facility Address 210 Grand Avenue  
 Consultant Project Number 020302500.061004  
 Consultant Name Groundwater Technology  
 Address 4057 OPort Chicago Hwy, Concord, CA  
 Project Contact (Name) Sandra L. Lindsey  
 (Phone) 571-2387 (Fax Number) 685-9148

Chevron Contact (Name) Ms. Nancy Vukelich  
 (Phone) 510-842-9581  
 Laboratory Name Superior Analytical  
 Laboratory Release Number 448-2030  
 Samples Collected by (Name) HECTOR MERINO  
 Collection Date 5-22-92  
 Signature [Handwritten Signature]

| Sample Number | Lab Sample Number | Number of Containers | Matrix<br>S = Soil<br>W = Water<br>A = Air<br>C = Core/soil | Type<br>G = Grab<br>C = Composite<br>D = Discrete | Time | Sample Preservation | Iced (Yes or No) | Analytes To Be Performed        |                      |                          |                                 |                                              |                              |                                |                                              |  |  |  | Page 2 of 2<br>Remarks |  |  |  |  |  |
|---------------|-------------------|----------------------|-------------------------------------------------------------|---------------------------------------------------|------|---------------------|------------------|---------------------------------|----------------------|--------------------------|---------------------------------|----------------------------------------------|------------------------------|--------------------------------|----------------------------------------------|--|--|--|------------------------|--|--|--|--|--|
|               |                   |                      |                                                             |                                                   |      |                     |                  | BTEX + TPH GAS<br>(8020 + 8015) | TPH Diesel<br>(8015) | Oil and Grease<br>(5520) | Purgeable Halocarbons<br>(8010) | Purgeable Aromatics<br>(8020)<br>N/A, 11, 12 | Purgeable Organics<br>(8240) | Extractable Organics<br>(8270) | Metals<br>Cd, Cr, Pb, Zn, Ni<br>(ICAP or AA) |  |  |  |                        |  |  |  |  |  |
|               |                   | 1                    | W                                                           | G                                                 |      |                     | X                |                                 |                      |                          |                                 |                                              |                              |                                |                                              |  |  |  |                        |  |  |  |  |  |
| 14            | RB-MW6            | 4                    | W                                                           | G                                                 |      |                     | X                |                                 |                      |                          | X                               |                                              |                              |                                |                                              |  |  |  |                        |  |  |  |  |  |
| 15            | MW6               | 4                    | W                                                           | G                                                 |      |                     | X                |                                 |                      |                          | X                               |                                              |                              |                                |                                              |  |  |  |                        |  |  |  |  |  |
| 16            | RB-MW5            | 1                    | W                                                           | G                                                 |      |                     | X                |                                 |                      |                          | X                               |                                              |                              |                                |                                              |  |  |  |                        |  |  |  |  |  |
| 17            | MW-5              | 4                    | W                                                           | G                                                 |      |                     | X                |                                 |                      |                          | X                               |                                              |                              |                                |                                              |  |  |  |                        |  |  |  |  |  |

|                                |              |                |                                        |                 |                |                                                                                              |
|--------------------------------|--------------|----------------|----------------------------------------|-----------------|----------------|----------------------------------------------------------------------------------------------|
| Relinquished By (Signature)    | Organization | Date/Time      | Received By (Signature)                | Organization    | Date/Time      | Turn Around Time (Circle Choice)<br>24 Hrs.<br>48 Hrs.<br>5 Days<br>10 Days<br>As Contracted |
| <u>[Handwritten Signature]</u> | <u>GTI</u>   | <u>5/22/92</u> | <u>[Handwritten Signature]</u>         | <u>Superior</u> | <u>5/22/92</u> |                                                                                              |
| Relinquished By (Signature)    | Organization | Date/Time      | Received By (Signature)                | Organization    | Date/Time      |                                                                                              |
| Relinquished By (Signature)    | Organization | Date/Time      | Received For Laboratory By (Signature) |                 | Date/Time      |                                                                                              |

COC-3.DWG/03 01/HCH



# Superior Precision Analytical, Inc.

825 Arnold Drive, Suite 114 • Martinez, California 94553 • (510) 229-1512 / fax (510) 229-1526

GROUNDWATER TECHNOLOGIES INC.  
Attn: Sandra Lindsey

Project 020303500.061004  
Reported 06/02/92

## TOTAL PETROLEUM HYDROCARBONS

| Lab #    | Sample Identification | Sampled  | Analyzed Matrix |
|----------|-----------------------|----------|-----------------|
| 85789- 1 | TB-LB                 | 05/22/92 | 05/27/92 Water  |
| 85789- 2 | RB-MW-7               | 05/22/92 | 05/27/92 Water  |
| 85789- 3 | MW-7                  | 05/22/92 | 05/27/92 Water  |
| 85789- 5 | MW-8                  | 05/22/92 | 05/27/92 Water  |
| 85789- 7 | MW-9                  | 05/22/92 | 05/27/92 Water  |
| 85789- 9 | MW-3                  | 05/22/92 | 05/27/92 Water  |
| 85789-11 | MW-1                  | 05/22/92 | 05/27/92 Water  |
| 85789-13 | MW-4                  | 05/22/92 | 05/27/92 Water  |
| 85789-15 | MW-6                  | 05/22/92 | 05/27/92 Water  |
| 85789-17 | MW-5                  | 05/22/92 | 05/27/92 Water  |

## RESULTS OF ANALYSIS

|                    |          |          |          |          |          |
|--------------------|----------|----------|----------|----------|----------|
| Laboratory Number: | 85789- 1 | 85789- 2 | 85789- 3 | 85789- 5 | 85789- 7 |
|--------------------|----------|----------|----------|----------|----------|

|                |        |        |        |        |        |
|----------------|--------|--------|--------|--------|--------|
| Gasoline:      | ND<50  | ND<50  | ND<50  | ND<50  | ND<50  |
| Benzene:       | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| Toluene:       | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| Ethyl Benzene: | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| Xylenes:       | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 | ND<0.5 |
| Concentration: | ug/L   | ug/L   | ug/L   | ug/L   | ug/L   |

|                    |          |          |          |          |          |
|--------------------|----------|----------|----------|----------|----------|
| Laboratory Number: | 85789- 9 | 85789-11 | 85789-13 | 85789-15 | 85789-17 |
|--------------------|----------|----------|----------|----------|----------|

|                |        |        |      |      |       |
|----------------|--------|--------|------|------|-------|
| Gasoline:      | ND<50  | ND<50  | 460  | 160  | 72000 |
| Benzene:       | ND<0.5 | ND<0.5 | 20   | 1.1  | 18000 |
| Toluene:       | ND<0.5 | ND<0.5 | 2.8  | 0.6  | 8100  |
| Ethyl Benzene: | ND<0.5 | ND<0.5 | 5.0  | 0.9  | 920   |
| Xylenes:       | ND<0.5 | ND<0.5 | 6.9  | 1.0  | 10000 |
| Concentration: | ug/L   | ug/L   | ug/L | ug/L | ug/L  |





C E R T I F I C A T E   O F   A N A L Y S I S

ANALYSIS FOR TOTAL PETROLEUM HYDROCARBONS

Page 2 of 2  
QA/QC INFORMATION  
SET: 85789

NA = ANALYSIS NOT REQUESTED  
ND = ANALYSIS NOT DETECTED ABOVE QUANTITATION LIMIT  
ug/L = parts per billion (ppb)

OIL AND GREASE ANALYSIS By Standard Methods Method 5520F:  
Minimum Detection Limit in Water: 5000ug/L

Modified EPA SW-846 Method 8015 for Extractable Hydrocarbons:  
Minimum Quantitation Limit for Diesel in Water: 50ug/L

EPA SW-846 Method 8015/5030 Total Purgable Petroleum Hydrocarbons:  
Minimum Quantitation Limit for Gasoline in Water: 50ug/L

EPA SW-846 Method 8020/BTXE  
Minimum Quantitation Limit in Water: 0.5ug/L

| ANALYTE        | SPIKE LEVEL | MS/MSD RECOVERY | RPD | CONTROL LIMIT |
|----------------|-------------|-----------------|-----|---------------|
| Gasoline:      | 200 ng      | 102/106         | 4   | 70-130        |
| Benzene:       | 200 ng      | 95/98           | 3   | 70-130        |
| Toluene:       | 200 ng      | 104/106         | 2   | 70-130        |
| Ethyl Benzene: | 200 ng      | 108/110         | 2   | 70-130        |
| Xylenes:       | 200 ng      | 106/110         | 4   | 70-130        |

Richard Srna, Ph.D.

*Cobin Paulson*  
Laboratory Director

Chevron U.S.A. Inc.  
P.O. BOX 5004  
San Ramon, CA 94583  
FAX (415)842-9591

Chevron Facility Number 9-0019  
Facility Address 210 Grand Avenue, Oakland  
Consultant Project Number 020302500.061004  
Consultant Name Groundwater Technology, Inc  
Address 4057 Port Chicago Hwy, Concord, CA  
Project Contact (Name) Sandra L. Lindsey  
(Phone) 671-2387 (Fax Number) 685-9148

Chevron Contact (Name) MS. Nancy Yukelich  
(Phone) 510-842-9581  
Laboratory Name Superior Analytical  
Laboratory Release Number 448-2030  
Samples Collected by (Name) HECTOR MERINO  
Collection Date 5-22-92  
Signature [Signature]

| Sample Number | Lab Sample Number | Number of Containers | Matrix<br>S = Soil<br>W = Water<br>C = Charcoal | A = Air<br>C = Chemical | Type<br>G = Grab<br>C = Composite<br>D = Discrete | Time | Sample Preservation | Iced (Yes or No) | Analytes To Be Performed                  |                      |                          |                                           |                               |                              |                                |                                              |      |  | Remarks |                     |
|---------------|-------------------|----------------------|-------------------------------------------------|-------------------------|---------------------------------------------------|------|---------------------|------------------|-------------------------------------------|----------------------|--------------------------|-------------------------------------------|-------------------------------|------------------------------|--------------------------------|----------------------------------------------|------|--|---------|---------------------|
|               |                   |                      |                                                 |                         |                                                   |      |                     |                  | BTEX + TPH GAS<br>(8020 + 8015) <u>HL</u> | TPH Diesel<br>(8015) | Oil and Grease<br>(5520) | Purgeable Halocarbons<br>(8010) <u>NO</u> | Purgeable Aromatics<br>(8020) | Purgeable Organics<br>(8240) | Extractable Organics<br>(8270) | Metals<br>Cd, Cr, Pb, Zn, Ni<br>(ICAP or AA) | Hold |  |         |                     |
| 1             | TBLB              | 1                    | W                                               |                         | G                                                 |      |                     | X                | X                                         |                      |                          |                                           |                               |                              |                                |                                              |      |  |         | Do not<br>Bill TBLB |
| 2             | RB-MW-7           | 1                    | W                                               |                         | G                                                 |      |                     | X                | X                                         |                      |                          |                                           |                               |                              |                                |                                              |      |  |         | Page 1 of 2         |
| 3             | MW-7              | 4                    | W                                               |                         | G                                                 |      |                     | X                | X                                         |                      |                          |                                           |                               |                              |                                |                                              |      |  |         | TBLB                |
| 4             | RB MW-8           | 1                    | W                                               |                         | G                                                 |      |                     | X                | X                                         |                      |                          |                                           |                               |                              |                                |                                              |      |  |         |                     |
| 5             | MW-8              | 4                    | W                                               |                         | G                                                 |      |                     | X                | X                                         |                      |                          |                                           |                               |                              |                                |                                              |      |  |         |                     |
| 6             | RB-MW-9           | 1                    | W                                               |                         | G                                                 |      |                     | X                | X                                         |                      |                          |                                           |                               |                              |                                |                                              |      |  |         |                     |
| 7             | MW-9              | 4                    | W                                               |                         | G                                                 |      |                     | X                | X                                         |                      |                          |                                           |                               |                              |                                |                                              |      |  |         |                     |
| 8             | RB-MW-3           | 1                    | W                                               |                         | G                                                 |      |                     | X                | X                                         |                      |                          |                                           |                               |                              |                                |                                              |      |  |         |                     |
| 9             | MW-3              | 4                    | W                                               |                         | G                                                 |      |                     | X                | X                                         |                      |                          |                                           |                               |                              |                                |                                              |      |  |         |                     |
| 10            | RB-MW-1           | 1                    | W                                               |                         | G                                                 |      |                     | X                | X                                         |                      |                          |                                           |                               |                              |                                |                                              |      |  |         |                     |
| 11            | MW-1              | 4                    | W                                               |                         | G                                                 |      |                     | X                | X                                         |                      |                          |                                           |                               |                              |                                |                                              |      |  |         |                     |
| 12            | RB-MW-4           | 1                    | W                                               |                         | G                                                 |      |                     | X                | X                                         |                      |                          |                                           |                               |                              |                                |                                              |      |  |         |                     |
| 13            | MW-4              | 4                    | W                                               |                         | G                                                 |      |                     | X                | X                                         |                      |                          |                                           |                               |                              |                                |                                              |      |  |         |                     |

Please initial:

Samples Stored in ice  SL

Appropriate containers  SL

Samples preserved  SL

VOA's without hoodspace  SL

Comments: X

|                                                   |                            |                             |                                                    |                                 |                             |                                                                                                     |
|---------------------------------------------------|----------------------------|-----------------------------|----------------------------------------------------|---------------------------------|-----------------------------|-----------------------------------------------------------------------------------------------------|
| Relinquished By (Signature)<br><u>[Signature]</u> | Organization<br><u>GTC</u> | Date/Time<br><u>5/22/92</u> | Received By (Signature)<br><u>Charles Brown</u>    | Organization<br><u>Superior</u> | Date/Time<br><u>5/22/92</u> | Turn Around Time (Circle Choice)<br>24 Hrs.<br>48 Hrs.<br>5 Days<br><u>10 Days</u><br>As Contracted |
| Relinquished By (Signature)                       | Organization               | Date/Time                   | Received By (Signature)                            | Organization                    | Date/Time                   |                                                                                                     |
| Relinquished By (Signature)                       | Organization               | Date/Time                   | Received For Laboratory By (Signature)<br><u>1</u> |                                 | Date/Time                   |                                                                                                     |

COC-3.DWG/03 91/HCH

Yes  
No

Fax copy of Lab Report and COC to Chevron Contact:

85789  
**Chain-of-Custody-Record**

Chevron U.S.A. Inc.  
P.O. BOX 5004  
San Ramon, CA 94583  
FAX (415)842-9591

Chevron Facility Number 9-0019  
Facility Address 210 Grand Avenue  
Consultant Project Number 020302500.061004  
Consultant Name Groundwater Technology  
Address 4057 OPort Chicago Hwy, Concord, CA  
Project Contact (Name) Sandra L. Lindsey  
(Phone) 671-2387 (Fax Number) 685-9148

Chevron Contact (Name) Ms. Nancy Vukelich  
(Phone) 510-842-9581  
Laboratory Name Superior Analytical  
Laboratory Release Number 448-2030  
Samples Collected by (Name) HECTOR MERRINO  
Collection Date 5-22-92  
Signature [Signature]

14  
15  
16  
17

| Sample Number | Lab Sample Number | Number of Containers | Matrix<br>S = Soil<br>W = Water<br>A = Air<br>C = Charcoal | Type<br>G = Grab<br>C = Composite<br>D = Discrete | Time | Sample Preservation | Iced (Yes or No) | Analytes To Be Performed       |                      |                          |                                 |                               |                              |                                |                                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---------------|-------------------|----------------------|------------------------------------------------------------|---------------------------------------------------|------|---------------------|------------------|--------------------------------|----------------------|--------------------------|---------------------------------|-------------------------------|------------------------------|--------------------------------|----------------------------------------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
|               |                   |                      |                                                            |                                                   |      |                     |                  | BTX + TPH GAS<br>(8020 + 8015) | TPH Diesel<br>(8015) | Oil and Grease<br>(8520) | Purgeable Halocarbons<br>(8010) | Purgeable Aromatics<br>(8020) | Purgeable Organics<br>(8240) | Extractable Organics<br>(8270) | Metals<br>Cd, Cr, Pb, Zn, Ni<br>(ICAP or AA) |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| RB-MW6        |                   | 1                    | W                                                          | G                                                 |      |                     | X                | X                              |                      |                          |                                 |                               |                              |                                |                                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| MW6           |                   | 4                    | W                                                          | G                                                 |      |                     | X                | X                              | X                    |                          |                                 |                               |                              |                                |                                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| RB-MW5        |                   | 1                    | W                                                          | G                                                 |      |                     | X                | X                              | X                    |                          |                                 |                               |                              |                                |                                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| MW-5          |                   | 4                    | X                                                          | X                                                 |      |                     | X                | X                              | X                    |                          |                                 |                               |                              |                                |                                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|               |                   |                      |                                                            |                                                   |      |                     |                  |                                |                      |                          |                                 |                               |                              |                                |                                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|               |                   |                      |                                                            |                                                   |      |                     |                  |                                |                      |                          |                                 |                               |                              |                                |                                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|               |                   |                      |                                                            |                                                   |      |                     |                  |                                |                      |                          |                                 |                               |                              |                                |                                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|               |                   |                      |                                                            |                                                   |      |                     |                  |                                |                      |                          |                                 |                               |                              |                                |                                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|               |                   |                      |                                                            |                                                   |      |                     |                  |                                |                      |                          |                                 |                               |                              |                                |                                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|               |                   |                      |                                                            |                                                   |      |                     |                  |                                |                      |                          |                                 |                               |                              |                                |                                              |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Page 2 of 2  
Remarks

COC-3.LDWG/03 91/MCH

|                                                   |                     |                      |                                                              |                          |                      |
|---------------------------------------------------|---------------------|----------------------|--------------------------------------------------------------|--------------------------|----------------------|
| Relinquished By (Signature)<br><i>[Signature]</i> | Organization<br>GTI | Date/Time<br>5/22/92 | Received By (Signature)<br><i>Charles Ocean</i>              | Organization<br>Superior | Date/Time<br>5/22/92 |
| Relinquished By (Signature)                       | Organization        | Date/Time            | Received By (Signature)                                      | Organization             | Date/Time            |
| Relinquished By (Signature)                       | Organization        | Date/Time            | Received For Laboratory By (Signature)<br><i>[Signature]</i> |                          | Date/Time            |

Turn Around Time (Circle Choice)

- 24 Hrs.
- 48 Hrs.
- 5 Days
- 10 Days
- As Contracted**

**ATTACHMENT D**

**TABLE 2**

**TABLE 2**  
**HISTORICAL GROUNDWATER ANALYTICAL RESULTS AND MONITORING DATA**  
**CHEVRON SERVICE STATION NO. 9-0019**  
**210 GRAND AVENUE, OAKLAND, CALIFORNIA**

| WELL | DATE                  | TPH AS<br>GASOLINE<br>(ppb) | BENZENE<br>(ppb) | TOLUENE<br>(ppb) | ETHYL-<br>BENZENE<br>(ppb) | XYLENES<br>(ppb) | O & G<br>(ppb) | CHLORO-<br>FORM<br>(ppb) | 1,2-<br>DCA<br>(ppb) | F113<br>(ppb) | TCA<br>(ppb) |
|------|-----------------------|-----------------------------|------------------|------------------|----------------------------|------------------|----------------|--------------------------|----------------------|---------------|--------------|
| MW-1 | 03/14/89              | 600                         | <0.2             | <0.2             | 3.2                        | 1.7              | <3,000         | 1.0                      | <0.2                 | <20.0         | <0.2         |
|      | 06/08/89              | <50                         | <0.1             | <0.5             | <0.1                       | <0.2             | —              | <0.5                     | <0.1                 | <20.0         | <0.1         |
|      | 09/14/89              | <50                         | <0.2             | <1.0             | <0.2                       | <0.4             | —              | <1.0                     | <0.2                 | <1.0          | 0.7          |
|      | 12/08/89              | <50                         | <0.3             | <0.3             | <0.3                       | <0.6             | —              | <0.5                     | <0.5                 | —             | <0.5         |
|      | 03/19/90              | 190                         | 0.8              | <0.3             | 7                          | 3                | —              | <0.5                     | <0.5                 | —             | <0.5         |
|      | 07/06/90              | <50                         | <0.3             | <0.3             | <0.3                       | <0.6             | —              | <0.5                     | <0.5                 | —             | <0.5         |
|      | 10/03/90              | <50                         | <0.3             | <0.3             | <0.3                       | <0.6             | —              | <0.5                     | <0.5                 | —             | <0.5         |
|      | 08/23/91              | 150                         | 5.0              | 11               | 3.5                        | 10               | —              | <0.5                     | <0.5                 | —             | <0.5         |
|      | 11/22/91              | 86                          | 7.2              | 11               | 2.9                        | 13               | —              | <0.5                     | <0.5                 | <0.5          | <0.5         |
|      | 02/26/92              | <50                         | <0.5             | <0.5             | <0.5                       | 1.4              | —              | <0.5                     | <0.5                 | <0.5          | <0.5         |
|      | 05/22/92              | <50                         | <0.5             | <0.5             | <0.5                       | <0.5             | —              | <0.5                     | <0.5                 | <0.5          | <0.5         |
| MW-2 | 03/14/89              | <100                        | 6.7              | 7.1              | 0.5                        | 4.6              | <3,000         | <1.0                     | 0.7                  | <20.0         | <0.2         |
|      | 06/09/89              | <100                        | <0.2             | <1.0             | <0.2                       | <0.4             | —              | <1.0                     | <0.2                 | <20.0         | <0.2         |
|      | 09/14/89              | <50                         | <0.2             | <1.0             | <0.2                       | <0.4             | —              | <1.0                     | <0.2                 | <1.0          | <0.2         |
|      | 12/08/89              | <50                         | <0.3             | <0.3             | <0.3                       | <0.6             | —              | <0.5                     | <0.5                 | —             | <0.5         |
|      | 03/19/90              | <50                         | <0.3             | <0.3             | <0.3                       | <0.6             | —              | <0.5                     | <0.5                 | —             | <0.5         |
|      | 07/06/90              | <50                         | <0.3             | <0.3             | <0.3                       | <0.6             | —              | <0.5                     | <0.5                 | —             | <0.5         |
|      | 10/03/90 <sup>a</sup> | —                           | —                | —                | —                          | —                | —              | —                        | —                    | —             | —            |
|      | 08/23/91 <sup>a</sup> | —                           | —                | —                | —                          | —                | —              | —                        | —                    | —             | —            |
|      | 11/22/91 <sup>f</sup> | —                           | —                | —                | —                          | —                | —              | —                        | —                    | —             | —            |

**TABLE 2**  
**HISTORICAL GROUNDWATER ANALYTICAL RESULTS AND MONITORING DATA**  
**CHEVRON SERVICE STATION NO. 9-0019**  
**210 GRAND AVENUE, OAKLAND, CALIFORNIA**

| WELL | DATE     | TPH-AS-GASOLINE (ppb) | BENZENE (ppb) | TOLUENE (ppb) | ETHYL-BENZENE (ppb) | XYLENES (ppb) | O & G (ppb) | CHLORO-FORM (ppb) | 1,2-DCA (ppb) | F113 (ppb) | TCA (ppb) |
|------|----------|-----------------------|---------------|---------------|---------------------|---------------|-------------|-------------------|---------------|------------|-----------|
| MW-3 | 03/14/89 | <100                  | 2.1           | 0.8           | <0.2                | 2             | <3,000      | <1                | 3             | <20        | <0.2      |
|      | 06/09/89 | <100                  | <0.5          | <1.0          | <0.2                | <0.4          | —           | <1                | 3.3           | <20        | <0.2      |
|      | 09/14/89 | <50                   | <0.2          | <1.0          | <0.2                | <0.4          | —           | <1.0              | 2.2           | <1         | <0.2      |
|      | 12/08/89 | <50                   | <0.3          | <0.3          | <0.3                | <0.6          | —           | <0.5              | 1.3           | —          | <0.5      |
|      | 03/19/90 | <50                   | <0.3          | <0.3          | <0.3                | <0.6          | —           | 0.5               | 1.3           | —          | <0.5      |
|      | 07/06/90 | <50                   | <0.3          | <0.3          | <0.3                | <0.6          | —           | <0.5              | <0.5          | —          | <0.5      |
|      | 10/03/90 | <50                   | <0.3          | <0.3          | <0.3                | <0.6          | —           | <0.5              | 0.83          | —          | <0.5      |
|      | 08/23/91 | 220                   | 16            | 22            | 5.5                 | 16            | —           | <0.5              | 0.6           | —          | <0.5      |
|      | 11/22/91 | <50                   | <0.5          | <0.5          | <0.5                | 0.6           | —           | 0.6               | 1.0           | <0.5       | <0.5      |
|      | 02/26/92 | <50                   | 4.5           | <0.5          | <0.5                | <0.5          | —           | <0.5              | <0.5          | <0.5       | <0.5      |
|      | 05/22/92 | <50                   | <0.5          | <0.5          | <0.5                | <0.5          | —           | <0.5              | <0.5          | <0.5       | <0.5      |
| MW-4 | 03/14/89 | 3,000                 | 610           | 200           | 30                  | 130           | <3,000      | <20.0             | <5.0          | <20        | <5        |
|      | 06/09/89 | 900                   | 440           | 13            | 22                  | 40            | —           | <20.0             | <5.0          | 60         | <5        |
|      | 09/14/89 | 540                   | 220           | 2             | 6.1                 | 9.3           | —           | <1.0              | 2.3           | <1         | <0.2      |
|      | 12/08/89 | 150                   | 18            | <0.3          | 1                   | <0.6          | —           | <0.5              | 1.9           | —          | <0.5      |
|      | 03/19/90 | 270                   | 50            | <0.3          | 0.7                 | <0.6          | —           | <0.5              | 0.8           | —          | <0.5      |
|      | 07/06/90 | 140                   | 0.7           | <0.3          | 0.5                 | <0.6          | —           | <0.5              | 0.79          | —          | <0.5      |
|      | 10/03/90 | 180                   | <0.3          | <0.3          | 2                   | <0.6          | —           | <0.5              | 0.5           | —          | <0.5      |
|      | 08/23/91 | 400                   | 9.9           | 6.8           | 3.1                 | 7.1           | —           | <0.5              | <0.5          | —          | <0.5      |
|      | 11/22/91 | 130                   | 3.4           | 1.3           | 3.5                 | 6             | —           | <0.5              | <0.5          | <0.5       | <0.5      |
|      | 02/26/92 | 520                   | 15            | 2.7           | 6.1                 | 8.6           | —           | <0.5              | <0.5          | <0.5       | <0.5      |
|      | 05/22/92 | 460                   | 20            | 2.8           | 5                   | 6.9           | —           | <0.5              | <0.5          | <0.5       | <0.5      |

**TABLE 2**  
**HISTORICAL GROUNDWATER ANALYTICAL RESULTS AND MONITORING DATA**  
**CHEVRON SERVICE STATION NO. 9-0019**  
**210 GRAND AVENUE, OAKLAND, CALIFORNIA**

| WELL                      | DATE     | TPH-AS-GASOLINE (ppb) | BENZENE (ppb) | TOLUENE (ppb)     | ETHYL-BENZENE (ppb) | XYLENES (ppb) | O & G (ppb) | CHLORO-FORM (ppb) | 1,2-DCA (ppb) | F113 (ppb) | TCA (ppb)         |
|---------------------------|----------|-----------------------|---------------|-------------------|---------------------|---------------|-------------|-------------------|---------------|------------|-------------------|
| MW-5<br>(D)<br>(D)<br>(T) | 03/14/89 | 20,000                | 6,600         | 1,600             | 270                 | 1,100         | <3,000      | <100              | <20           | <20        | <20               |
|                           | 06/09/89 | 15,000                | >2,800        | 270               | 240                 | 640           | —           | <20               | 28            | <20        | <5                |
|                           | 06/09/89 | 12,000                | 5,100         | 300               | 240                 | 700           | —           | <200              | <50           | <20        | <50               |
|                           | 09/14/89 | 15,000                | >730          | >320 <sup>b</sup> | >290 <sup>b</sup>   | 440           | —           | <10               | <2            | <20        | <2                |
|                           | 09/14/89 | 15,000                | 3,300         | 450               | 490                 | 730           | —           | <100              | <20           | 100        | <20               |
|                           | 09/14/89 | 16,000                | 3,100         | 550               | 400                 | 690           | —           | <50               | <10           | <50        | <10               |
|                           | 12/08/89 | 20,000                | 4,600         | 640               | 390                 | 1,300         | —           | <0.5              | 27            | —          | <0.5              |
|                           | 03/19/90 | 25,000                | 6,500         | 1,200             | 450                 | 2,200         | —           | <0.5              | 10            | —          | 0.7               |
|                           | 06/06/90 | 30,000                | 5,600         | 890               | 210                 | 1,400         | —           | <0.5              | <0.5          | —          | <0.5 <sup>c</sup> |
|                           | 10/03/90 | 29,000                | 6,000         | 790               | 270                 | 1,500         | —           | <0.5              | <0.5          | —          | <0.5 <sup>d</sup> |
|                           | 08/23/91 | 36,000                | 6,100         | 1,200             | 460                 | 2,600         | —           | <0.5              | 3.9           | —          | <0.5 <sup>e</sup> |
|                           | 11/22/91 | 21,000                | 8,000         | 1,500             | 530                 | 2,600         | —           | <0.5              | 3.9           | <0.5       | <0.5 <sup>m</sup> |
|                           | 02/26/92 | 43,000                | 14,000        | 1,600             | 640                 | 4,700         | —           | <0.5              | 2.0           | <0.5       | <0.5              |
| 05/22/92                  | 72,000   | 18,000                | 8,100         | 920               | 10,000              | —             | <0.5        | 6.8               | <0.5          | <0.5       |                   |
| MW-6                      | 07/06/90 | 210                   | <0.3          | <0.3              | 3                   | 7             | —           | <0.5              | <0.5          | —          | <0.5              |
|                           | 10/03/90 | 320                   | <0.3          | 0.3               | 1                   | <0.6          | —           | <0.5              | <0.5          | —          | <0.5              |
|                           | 08/23/91 | 320                   | 1.7           | <0.5              | 2.1                 | <0.5          | —           | <0.5              | <0.5          | —          | <0.5              |
|                           | 11/22/91 | 190                   | 1.9           | 2.2               | 5.4                 | 7.7           | —           | <0.5              | <0.5          | <0.5       | <0.5              |
|                           | 02/26/92 | 120                   | 2.0           | 1.5               | 3.5                 | 5.1           | —           | <0.5              | <0.5          | <0.5       | <0.5              |
|                           | 05/22/92 | 160                   | 1.1           | 0.6               | 0.9                 | 1             | —           | <0.5              | <0.5          | <0.5       | <0.5              |
| MW-7                      | 07/06/90 | <50                   | <0.3          | <0.3              | <0.3                | <0.6          | <1,000      | <0.5              | <0.5          | —          | <0.5              |
|                           | 10/03/90 | <50                   | <1.5          | <1.5              | <1.5                | <3            | —           | <0.5              | <0.5          | —          | <0.5              |
|                           | 08/23/91 | <50                   | <0.5          | <0.5              | <0.5                | <0.5          | —           | <0.5              | <0.5          | —          | <0.5              |
|                           | 11/22/91 | <50                   | <0.5          | <0.5              | <0.5                | <0.5          | —           | <0.5              | <0.5          | <0.5       | <0.5              |
|                           | 02/26/92 | <50                   | <0.5          | <0.5              | <0.5                | <0.5          | —           | <0.5              | <0.5          | <0.5       | <0.5              |
|                           | 05/22/92 | <50                   | <0.5          | <0.5              | <0.5                | <0.5          | —           | <0.5              | <0.5          | <0.5       | <0.5              |

**TABLE 2**  
**HISTORICAL GROUNDWATER ANALYTICAL RESULTS AND MONITORING DATA**  
**CHEVRON SERVICE STATION NO. 9-0019**  
**210 GRAND AVENUE, OAKLAND, CALIFORNIA**

| WELL          | DATE     | TPH AS<br>GASOLINE<br>(ppb) | BENZENE<br>(ppb) | TOLUENE<br>(ppb) | ETHYL-<br>BENZENE<br>(ppb) | XYLENES<br>(ppb) | O & G<br>(ppb) | CHLORO-<br>FORM<br>(ppb) | 1,2-<br>DCA<br>(ppb) | P113<br>(ppb) | TCA<br>(ppb) |
|---------------|----------|-----------------------------|------------------|------------------|----------------------------|------------------|----------------|--------------------------|----------------------|---------------|--------------|
| MW-8          | 07/06/90 | <50                         | <0.3             | <0.3             | <0.3                       | <0.6             | <1,000         | <0.5                     | <0.5                 | —             | <0.5         |
|               | 10/03/90 | <50                         | <0.3             | <0.3             | <0.3                       | <0.6             | —              | <0.5                     | <0.5                 | —             | <0.5         |
|               | 08/23/91 | <50                         | <0.5             | <0.5             | <0.5                       | <0.5             | —              | <0.5                     | <0.5                 | —             | <0.5         |
|               | 11/22/91 | <50                         | <0.5             | <0.5             | <0.5                       | <0.5             | —              | <0.5                     | <0.5                 | <0.5          | <0.5         |
|               | 02/26/92 | <50                         | <0.5             | <0.5             | <0.5                       | <0.5             | —              | <0.5                     | <0.5                 | <0.5          | <0.5         |
|               | 05/22/92 | <50                         | <0.5             | <0.5             | <0.5                       | <0.5             | —              | <0.5                     | <0.5                 | <0.5          | <0.5         |
| MW-9          | 07/06/90 | <50                         | <0.3             | <0.3             | <0.3                       | <0.6             | <1,000         | <0.5                     | <0.5                 | —             | <0.5         |
|               | 10/03/90 | <50                         | <0.3             | <0.3             | <0.3                       | <0.6             | —              | <0.5                     | <0.5                 | —             | <0.5         |
|               | 08/23/91 | <50                         | <0.5             | <0.5             | <0.5                       | <0.5             | —              | <0.5                     | <0.5                 | —             | <0.5         |
|               | 11/22/91 | <50                         | <0.5             | <0.5             | <0.5                       | <0.5             | —              | <0.5                     | <0.5                 | <0.5          | <0.5         |
|               | 02/26/92 | <50                         | <0.5             | <0.5             | <0.5                       | <0.5             | —              | <0.5                     | <0.5                 | <0.5          | <0.5         |
|               | 05/22/92 | <50                         | <0.5             | <0.5             | <0.5                       | <0.5             | —              | <0.5                     | <0.5                 | <0.5          | <0.5         |
| TRIP<br>BLANK | 12/08/89 | <100                        | <0.1             | <0.2             | <0.1                       | <0.2             | —              | <0.5                     | <0.1                 | —             | <0.1         |
|               | 06/09/89 | <50                         | <0.5             | <0.5             | <0.1                       | <0.2             | —              | <0.5                     | <0.1                 | <20.0         | <0.1         |
|               | 09/14/89 | <50                         | <0.1             | <0.5             | <0.1                       | <0.2             | —              | <0.5                     | <0.1                 | <0.5          | <0.1         |
|               | 12/08/89 | <50                         | <0.3             | <0.3             | <0.3                       | <0.6             | —              | 4.4                      | <0.5                 | —             | 1.9          |
|               | 03/19/90 | <50                         | <0.3             | <0.3             | <0.3                       | <0.6             | —              | <0.5                     | <0.5                 | —             | <0.5         |
|               | 07/06/90 | <50                         | <0.3             | <0.3             | <0.3                       | <0.6             | —              | <0.5                     | <0.5                 | —             | <0.5         |
|               | 10/03/90 | <50                         | <0.3             | <0.3             | <0.3                       | 1                | —              | <0.5                     | <0.5                 | —             | <0.5         |
|               | 08/23/91 | <50                         | <0.5             | <0.5             | <0.5                       | <0.5             | —              | —                        | —                    | —             | —            |
|               | 11/22/91 | <50                         | <0.5             | <0.5             | <0.5                       | <0.5             | —              | —                        | —                    | <0.5          | g h i        |
|               | 02/26/92 | <50                         | <0.5             | <0.5             | <0.5                       | <0.5             | —              | —                        | —                    | —             | —            |
|               | 05/22/92 | <50                         | <0.5             | <0.5             | <0.5                       | <0.5             | —              | —                        | —                    | —             | —            |



**TABLE 2**  
**HISTORICAL GROUNDWATER ANALYTICAL RESULTS AND MONITORING DATA**  
**CHEVRON SERVICE STATION NO. 9-0019**  
**210 GRAND AVENUE, OAKLAND, CALIFORNIA**

| WELL   | DATE     | TPH-AS-GASOLINE (ppb) | BENZENE (ppb) | TOLUENE (ppb) | ETHYL-BENZENE (ppb) | XYLENES (ppb) | O & G (ppb) | CHLORO-FORM (ppb) | 1,2-DCA (ppb) | F113 (ppb) | TCA (ppb) |
|--------|----------|-----------------------|---------------|---------------|---------------------|---------------|-------------|-------------------|---------------|------------|-----------|
| BAILER | 08/23/91 | <50                   | <0.5          | <0.5          | <0.5                | <0.5          | —           | —                 | —             | —          | —         |
|        | 11/22/91 | <50                   | <0.5          | <0.5          | <0.5                | <0.5          | —           | —                 | —             | <0.5       | g/k       |
| BLANK  | 02/26/92 | <50                   | <0.5          | <0.5          | <0.5                | <0.5          | —           | —                 | —             | —          | —         |
|        | 05/22/92 | <50                   | <0.5          | <0.5          | <0.5                | <0.5          | —           | —                 | —             | —          | —         |

**EXPLANATION:**

TPH(G) = Total Petroleum Hydrocarbons  
O&G = Oil and Grease  
1,2-DCA = 1,2-Dichloroethane  
F113 = Trichlorotrifluoroethane (Freon 113)  
TCA = 1,1,1-Trichloroethane  
TCE = Trichloroethene  
ppb = Parts per billion  
— = Not analyzed/not applicable  
(D) = Duplicate sample  
(T) = Triplicate sample

**NOTES:**

Data prior to 5/22/92 was taken from a report prepared by Sierra Environmental Services dated March 13, 1992.

a = Well obstructed during site demolition.  
b = Saturated column.  
c = 1,2-Dichloropropane was detected at 1.2 ppb.  
d = 1,2-Dichloropropane and trichloroethane were detected at 2 ppb and 0.74 ppb, respectively.  
e = 1,2-Dichloropropane was detected at 0.9 ppb.  
f = Well destroyed November 15, 1991.  
g = Bromodichloromethane was detected at 2.4 ppb.  
h = Dibromochloromethane was detected at 2.4 ppb.  
i = Bromoform was detected at 4.8 ppb.  
j = Dibromochloromethane was detected at 2.2 ppb.  
k = Bromoform was detected at 4.8 ppb.  
l = TCE was detected at 1.0 ppb.  
m = 1,2-Dichloropropane was detected at 0.8 ppb.