



April 30, 1999

Chevron Products Company
6001 Bollinger Canyon Road
Building L, Room 1080
PO Box 6004
San Ramon, CA 94583-0904

Ms. Madhulla Logan
Alameda County Health Care Services
Department of Environmental Health
1131 Harbor Bay Parkway, Suite 250
Alameda, CA 94502-6577

Philip R. Briggs
Project Manager
Site Assessment & Remediation
Phone 925 842-9136
Fax 925 842-8370

**Re: Former Chevron Service Station #9-0260
21995 Foothill Blvd., Hayward, CA**

Dear Ms. Logan:

Enclosed is the First Quarter Groundwater Monitoring Report for 1999 that was prepared by our consultant Blaine Tech Services, Inc. for the above noted site. Ground water samples were collected and analyzed for TPH-g, BTEX and MtBE constituents.

Currently, monitoring wells MW-6, MW-9, MW-11 and MW-13 are sampled during the first and third quarters and MW-4 MW-5, MW-7, MW-8 and MW-12 are sampled during the second and fourth quarters. Monitoring wells MW-10, MW-14, MW-15, MW-16, MW-17 and MW-18 are sampled quarterly. Depth to water measurements are taken from all wells on a quarterly basis to maintain a knowledge of ground water flow direction.

The benzene constituent declined in monitoring wells MW-6, MW-11, MW-13, MW-16 and MW-18, while increasing in well MW-9 from the previous sampling event. In monitoring wells MW-10, MW-14 and MW-17 the concentrations were below method detection limits for all of the constituents. It appears that the remediation system has had an effect in reducing the concentrations of benzene detected in wells MW-6, MW-11 and MW-13 and indirectly the downgradient wells MW-16 and MW-18. The reduction shown in wells MW-16 and MW-18 appears to be due to the mass reduction of hydrocarbons in the onsite, and upgradient wells because of the operation of the remediation system.

Well MW-15 was inaccessible due to a car parked over the well and no sample was collected.

Depth to ground water varied from 11.74 feet to 21.74 feet below grade with direction of flow southwesterly.

April 30, 1999
Ms. Madhulla Logan
Former Chevron Service Station #9-0260
Page 2

Chevron will continue to monitor the site based on the schedule noted above. If you have any questions call me at (925) 842-9136.

Sincerely,
CHEVRON PRODUCTS COMPANY



Philip R. Briggs
Site Assessment and Remediation Project Manager

Enclosure

Cc. Mr. Hugh Murphy
City of Hayward Fire Department
25151 Clawiter Road
Hayward, CA 94545

Mr. Tony Dahl
Project Manager
Terra Vac Corporation
5075 Commercial Circle, Unit A
Concord, CA 94520

Mr. and Mrs. Arthur Castillo
1180 Rex Road
Hayward, CA 94541

Ms. Bette Owen, Chevron

BLAINE
TECH SERVICES INC.

1680 ROGERS AVENUE
SAN JOSE, CALIFORNIA 95112-1105
(408) 573-7771 FAX
(408) 573-0555 PHONE



April 26, 1999

Phil Briggs
Chevron U.S.A. Products Company
P.O. Box 6004
San Ramon, CA 94583-0904

1st Quarter 1999 Monitoring at 9-0260

First Quarter 1999 Groundwater Monitoring at
Chevron Service Station Number 9-0260
21995 Foothill Blvd.
Hayward, CA

Monitoring Performed on February 12 and March 26, 1999

Groundwater Sampling Report 990212-Y-1

This report covers the routine monitoring of groundwater wells at this Chevron facility. Blaine Tech Services, Inc.'s work at the site includes inspection, gauging, evacuation, purgewater containment, sample collection and sample handling in accordance with standard procedures that conform to Regional Water Quality Control Board requirements.

Routine field data collection includes depth to water, total well depth, thickness of any separate immiscible layer, water column volume, calculated volume of a three-case volume purge, elapsed evacuation time, total volume of water removed, and standard water parameter instrument readings. Sample material is collected, contained, stored, and transported to the laboratory in conformance with EPA standards. Purgewater is, likewise, collected and transported to McKittrick Waste Treatment Site for disposal.

Basic field information is presented alongside analytical values excerpted from the laboratory report in the cumulative table of **WELL DATA AND ANALYTICAL RESULTS**. The full analytical report for the most recent samples is located in the **Analytical Appendix**. The table also contains new groundwater elevation calculations taken from the computer plotted gradient map which is located in the **Professional Engineering Appendix**.

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

Blaine Tech Services, Inc. conducts sampling and documentation assignments of this type as an independent third party. In order to avoid compromising the objectivity necessary for the proper and disinterested performance of this work, Blaine Tech Services, Inc. concentrates on objective data collection and does not participate in the interpretation of analytical results, the definition of geological or hydrological conditions, the formulation of recommendations, or the marketing of remedial systems.

Please call if you have any questions.

Yours truly,



Christine Lillie
Project Coordinator

CAL/sb

attachments: Professional Engineering Appendix
Cumulative Table of Well Data and Analytical Results
Analytical Appendix
Field Data Sheets

Professional Engineering Appendix

Table of Well Data and Analytical Results

Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | Total | | | Notes | TPH- Gasoline | Benzene | Toluene | Ethyl- Benzene | Xylene | EDB | DCE | MTBE |
|----------------------|-----------------------|--------------------------|----------------------|------------------|----------------|----------------|--------------------|------------------|---------|---------|-------------------|--------|-----|-----|---------|
| | | | | SPH Thickness | SPH Removed | SPH Removed | | | | | | | | | |
| MW-4 (CONT'D) | | | | | | | | | | | | | | | |
| 08/27/96 | 100.73 | 87.49 | 13.24 | -- | -- | -- | | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/22/96 | 100.73 | 89.23 | 11.50 | -- | -- | -- | | 130,000 | 20,000 | 14,000 | 1200 | 7000 | -- | -- | 21,000 |
| 02/18/97 | 100.73 | 91.26 | 9.47 | -- | -- | -- | | -- | -- | -- | -- | -- | -- | -- | -- |
| 05/23/97 | 100.73 | 88.10 | 12.63 | -- | -- | -- | * | 120,000 | 23,000 | 21,000 | 1400 | 8400 | -- | -- | 50,000 |
| 08/04/97 | 100.73 | 87.51 | 13.22 | -- | -- | -- | | 120,000 | 25,000 | 22,000 | 1600 | 8000 | -- | -- | 15,000 |
| 11/25/97 | 100.73 | 86.83 | 13.90 | -- | -- | -- | ** | 460,000 | 44,000 | 45,000 | 4000 | 19,000 | -- | -- | 290,000 |
| 02/25/98 | 100.73 | 87.03 | 13.70 | -- | -- | -- | Sampled biannually | -- | -- | -- | -- | -- | -- | -- | -- |
| 05/21/98 | 100.73 | 88.74 | 11.99 | -- | -- | -- | | 100,000 | 11,000 | 8600 | 720 | 4200 | -- | -- | 3100 |
| 08/19/98 | 100.73 | 80.70 | 20.03 | -- | -- | -- | | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/19/98 | 100.73 | 81.05 | 19.68 | -- | -- | -- | | 51,000 | 5200 | 8900 | 1200 | 6400 | -- | -- | 1600 |
| 02/12/99 | 100.73 | 87.52 | 13.21 | -- | -- | -- | | -- | -- | -- | -- | -- | -- | -- | -- |

* The TPH as Gasoline value was 99,000 ppb when MTBE is not included in the calculation.

** Laboratory report indicates results were taken from both a low level and a diluted analysis.

Cumulative Table of Well Data and Analytical Results

| Vertical Measurements are in feet. | | | | Volumetric Measurements are in gallons. | | | | Analytical results are in parts per billion (ppb) | | | | | | | |
|------------------------------------|-----------------|--------------------|----------------|---|-------------|-------------------|-----------------|---|---------|---------|---------------|--------|-------|-----|------|
| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
| MW-5 | | | | | | | | | | | | | | | |
| 02/05/88 | -- | -- | -- | -- | -- | -- | -- | 80,000 | 16,000 | 15,000 | 2600 | 17,000 | -- | -- | -- |
| 06/15/88 | -- | 87.67 | 12.30 | -- | -- | -- | -- | 77,000 | 42,000 | 38,000 | 2500 | 16,000 | -- | -- | -- |
| 09/27/88 | 99.97 | 86.72 | 13.25 | -- | -- | -- | -- | 470,000 | 39,000 | 32,000 | <5000 | 16,000 | <5000 | -- | -- |
| 09/27/88 | 99.97 | -- | -- | -- | -- | -- | Repeat analysis | 48,000 | 1800 | 3500 | 1600 | 10,000 | 420 | 410 | -- |
| 01/05/89 | 99.97 | 87.27 | 12.70 | -- | -- | -- | -- | 82,000 | 44,000 | 37,000 | 2400 | 14,000 | -- | -- | -- |
| 04/06/89 | 99.97 | 87.75 | 12.22 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 06/28/89 | 99.97 | 86.16 | 13.81 | -- | -- | -- | -- | 80,000 | 36,000 | 24,000 | 2400 | 13,000 | -- | -- | -- |
| 10/03/89 | 99.97 | 85.70 | 14.27 | -- | -- | -- | -- | 240,000 | 40,000 | 35,000 | 2600 | 15,000 | -- | -- | -- |
| 01/04/90 | 99.97 | 85.66 | 14.31 | -- | -- | -- | -- | 130,000 | 37,000 | 31,000 | 2400 | 13,000 | -- | -- | -- |
| 04/03/90 | 99.97 | 86.47 | 13.50 | -- | -- | -- | -- | 120,000 | 41,000 | 33,000 | 2500 | 14,000 | -- | -- | -- |
| 07/03/90 | 99.97 | 86.33 | 13.64 | -- | -- | -- | -- | 200,000 | 28,000 | 25,000 | 1800 | 10,000 | -- | -- | -- |
| 11/06/90 | 99.97 | 84.83 | 15.14 | -- | -- | -- | -- | 370,000 | 38,000 | 36,000 | 4700 | 31,000 | -- | -- | -- |
| 01/04/91 | 99.97 | 85.08 | 14.90 | 0.01 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 04/03/91 | 99.97 | 88.41 | 11.56 | -- | -- | -- | -- | 140,000 | 36,000 | 32,000 | 2700 | 17,000 | -- | -- | -- |
| 07/02/91 | 99.97 | 86.08 | 13.89 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 10/02/91 | 99.97 | 84.71 | 15.26 | -- | -- | -- | -- | 230,000 | 34,000 | 31,000 | 2700 | 16,000 | -- | -- | -- |
| 01/02/92 | 99.97 | 85.00 | 14.97 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 04/07/92 | 99.97 | 86.53 | 13.44 | -- | -- | -- | -- | 220,000 | 35,000 | 30,000 | 2500 | 14,000 | -- | -- | -- |
| 08/13/92 | 99.97 | 84.36 | 15.61 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 12/03/92 | 99.97 | 83.68 | 16.29 | <0.02* | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/25/93 | 99.97 | 89.00 | 10.97 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 06/23/93 | 99.97 | 87.40 | 12.60 | 0.04 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 09/21/93 | 99.97 | 85.99 | 14.00 | 0.03 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 12/02/93 | 99.97 | 85.73 | 14.27 | 0.04 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/08/94 | 99.97 | 87.81 | 12.16 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 06/13/94 | 99.97 | 87.22 | 13.01 | 0.32 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 10/04/94 | 99.97 | 84.41 | 15.56 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/14/94 | 99.97 | 86.62 | 13.35 | -- | -- | -- | -- | 1,100,000 | 64,000 | 69,000 | 9200 | 61,000 | -- | -- | -- |
| 05/15/95 | 99.97 | 89.79 | 10.18 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- |

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* Estimated thickness.

Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|----------------------|-----------------|--------------------|----------------|---------------|-------------|-------------------|--------------------|--------------|---------|---------|---------------|--------|----------|--------|--------|
| MW-5 (CONT'D) | | | | | | | | | | | | | | | |
| 08/04/95 | 99.97 | 88.20 | 11.77 | -- | -- | -- | | | | | | | -- | -- | -- |
| 11/28/95 | 99.97 | 85.75 | 14.22 | -- | -- | -- | | | | | | | -- | -- | 2000 |
| 02/20/96 | 99.97 | 89.60 | 10.37 | Sheen | -- | -- | Sampled biannually | | | | | | -- | -- | -- |
| 05/29/96 | 99.97 | 89.08 | 10.89 | -- | -- | -- | | | | | | | 150,000 | 23,000 | 25,000 |
| 08/27/96 | 99.97 | 87.22 | 12.75 | -- | -- | -- | | | | | | | -- | -- | 2200 |
| 11/22/96 | 99.97 | 87.50 | 12.47 | -- | -- | -- | | | | | | | 170,000 | 25,000 | 27,000 |
| 02/18/97 | 99.97 | 90.46 | 9.51 | -- | -- | -- | | | | | | | -- | -- | -- |
| 05/23/97 | 99.97 | 87.72 | 12.25 | -- | -- | -- | | | | | | | 160,000 | 29,000 | 34,000 |
| 08/04/97 | 99.97 | 87.09 | 12.88 | -- | -- | -- | | | | | | | 130,000 | 27,000 | 31,000 |
| 11/25/97 | 99.97 | 85.16 | 14.81 | -- | -- | -- | | | | | | | 310,000* | 52,000 | 59,000 |
| 02/25/98 | 99.97 | 82.51 | 17.46 | -- | -- | -- | | | | | | | -- | -- | -- |
| 05/21/98 | 99.97 | 88.37 | 11.60 | -- | -- | -- | | | | | | | 220,000 | 20,000 | 26,000 |
| 08/19/98 | 99.97 | 82.27 | 17.70 | -- | -- | -- | | | | | | | -- | -- | 2000 |
| 11/19/98 | 99.97 | -- | -- | -- | -- | -- | Insufficient water | | | | | | -- | -- | 10,000 |
| 02/12/99 | 99.97 | 87.18 | 12.79 | -- | -- | -- | | | | | | | -- | -- | -- |

* Laboratory report indicates results were taken from both a low level and a diluted analysis.

Cumulative Table of Well Data and Analytical Results

| Vertical Measurements are in feet. | | | | Volumetric Measurements are in gallons. | | | | Analytical results are in parts per billion (ppb) | | | | | | | |
|------------------------------------|-----------------|--------------------|----------------|---|-------------|-------------------|-------|---|---------|---------|---------------|--------|-----|-----|------|
| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
| MW-6 | | | | | | | | | | | | | | | |
| 02/05/88 | -- | -- | -- | -- | -- | -- | -- | 53,000 | 5100 | 4400 | 2100 | 14,000 | -- | -- | -- |
| 06/15/88 | -- | 87.92 | 13.51 | -- | -- | -- | -- | 33,000 | 9200 | 5500 | 520 | 20,000 | -- | -- | -- |
| 09/27/88 | 101.43 | 86.87 | 14.56 | -- | -- | -- | -- | 17,000 | 2200 | 2800 | 1700 | 5100 | -- | -- | -- |
| 01/05/89 | 101.43 | 87.95 | 13.48 | -- | -- | -- | -- | 37,000 | 5000 | 3400 | 2200 | 10,000 | -- | -- | -- |
| 04/06/89 | 101.43 | 88.83 | 12.60 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 06/28/89 | 101.43 | 86.85 | 14.58 | -- | -- | -- | -- | 80,000 | 7000 | 4100 | 2000 | 9700 | -- | -- | -- |
| 10/03/89 | 101.43 | 88.40 | 13.03 | -- | -- | -- | -- | 110,000 | 8500 | 5100 | 2600 | 14,000 | -- | -- | -- |
| 01/04/90 | 101.43 | 86.35 | 15.08 | -- | -- | -- | -- | 59,000 | 5200 | 2600 | 2000 | 11,000 | -- | -- | -- |
| 04/03/90 | 101.43 | 87.37 | 14.06 | -- | -- | -- | -- | 31,000 | 6600 | 2600 | 2200 | 12,000 | -- | -- | -- |
| 07/03/90 | 101.43 | 87.15 | 14.28 | -- | -- | -- | -- | 66,000 | 5800 | 2900 | 2000 | 9800 | -- | -- | -- |
| 11/06/90 | 101.43 | 85.33 | 16.10 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 01/04/91 | 101.43 | 85.91 | 15.52 | -- | -- | -- | -- | 50,000 | 5600 | 2200 | 1800 | 9400 | -- | -- | -- |
| 04/03/91 | 101.43 | 90.40 | 11.03 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 07/02/91 | 101.43 | 86.99 | 14.44 | -- | -- | -- | -- | 81,000 | 11,000 | 2700 | 2100 | 13,000 | -- | -- | -- |
| 10/02/91 | 101.43 | 85.21 | 16.22 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 01/02/92 | 101.43 | 85.72 | 15.71 | -- | -- | -- | -- | 67,000 | 7500 | 1900 | 1800 | 9500 | -- | -- | -- |
| 04/07/92 | 101.43 | 87.96 | 13.47 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/13/92 | 101.43 | 85.46 | 15.97 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 12/03/92 | 101.43 | 84.81 | 16.62 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/25/93 | 101.43 | 90.85 | 10.58 | -- | -- | -- | -- | 110,000 | 12,000 | 2900 | 4200 | 14,000 | -- | -- | -- |
| 06/23/93 | 101.43 | 88.42 | 13.01 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 09/21/93 | 101.43 | 86.69 | 14.74 | -- | -- | -- | -- | 62,000 | 12,000 | 1400 | 2100 | 12,000 | -- | -- | -- |
| 12/02/93 | 101.43 | 86.56 | 14.87 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/08/94 | 101.43 | 89.39 | 12.04 | -- | -- | -- | -- | 61,000 | 7000 | 1500 | 1500 | 7400 | -- | -- | -- |
| 06/13/94 | 101.43 | 88.06 | 13.37 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 10/04/94 | 101.43 | 85.87 | 15.56 | -- | -- | -- | -- | 78,000 | 13,000 | 940 | 1900 | 10,000 | -- | -- | -- |
| 11/14/94 | 101.43 | 87.90 | 13.53 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 05/15/95 | 101.43 | 90.90 | 10.53 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/04/95 | 101.43 | 89.05 | 12.38 | -- | -- | -- | -- | 51,000 | 8600 | 1400 | 1900 | 7800 | -- | -- | -- |

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Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|----------------------|-----------------|--------------------|----------------|---------------|-------------|-------------------|--------------------|--------------|---------|---------|---------------|--------|-----|-----|------|
| MW-6 (CONT'D) | | | | | | | | | | | | | | | |
| 11/28/95 | 101.43 | 86.80 | 14.63 | -- | -- | -- | Sampled biannually | -- | -- | -- | -- | -- | -- | -- | -- |
| 02/20/96 | 101.43 | 91.71 | 9.72 | -- | -- | -- | -- | 59,000 | 11,000 | 1600 | 2100 | 9400 | -- | -- | <500 |
| 05/29/96 | 101.43 | 90.49 | 10.94 | -- | -- | -- | Sampled biannually | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/27/96 | 101.43 | 88.03 | 13.40 | -- | -- | -- | -- | 84,000 | 11,000 | 960 | 2300 | 7700 | -- | -- | <500 |
| 11/22/96 | 101.43 | 88.53 | 12.90 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 02/18/97 | 101.43 | 91.42 | 10.01 | -- | -- | -- | -- | 14,000 | 3700 | 160 | 720 | 1800 | -- | -- | 400 |
| 05/23/97 | 101.43 | 88.68 | 12.75 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/04/97 | 101.43 | 87.95 | 13.48 | -- | -- | -- | -- | 62,000 | 13,000 | 930 | 3500 | 8500 | -- | -- | 710 |
| 11/25/97 | 101.43 | 87.22 | 14.21 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 02/25/98 | 101.43 | 86.58 | 14.85 | -- | -- | -- | -- | 30,000 | 2400 | 910 | 740 | 4000 | -- | -- | 2600 |
| 05/21/98 | 101.43 | 89.76 | 11.67 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/19/98 | 101.43 | 85.57 | 15.86 | -- | -- | -- | -- | 37,000 | 390 | 220 | 160 | 3600 | -- | -- | 1600 |
| 08/19/98 | 101.43 | 85.57 | 15.86 | -- | -- | -- | Confirmation run | -- | -- | -- | -- | -- | -- | -- | 1000 |
| 11/19/98 | 101.43 | -- | -- | -- | -- | -- | Insufficient water | -- | -- | -- | -- | -- | -- | -- | -- |
| 02/12/99 | 101.43 | 89.60 | 11.83 | -- | -- | -- | -- | 80 | 2.4 | <0.5 | 0.68 | 6.2 | -- | -- | <2.5 |

Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|-------------|-----------------|--------------------|----------------|---------------|-------------|-------------------|---------------|--------------|---------|---------|---------------|--------|------|------|------|
| MW-7 | | | | | | | | | | | | | | | |
| 02/05/88 | -- | -- | -- | -- | -- | -- | -- | 81,000 | 34,000 | 36,000 | 2400 | 16,000 | -- | -- | -- |
| 06/15/88 | -- | 88.34 | 12.57 | -- | -- | -- | -- | 77,000 | 40,000 | 41,000 | 1400 | 24,000 | -- | -- | -- |
| 09/27/88 | 100.91 | 87.31 | 13.60 | -- | -- | -- | -- | 30,000 | 9700 | 8900 | 400 | 4100 | <10 | 2600 | -- |
| 01/05/89 | 100.91 | 87.93 | 12.98 | -- | -- | -- | -- | 96,000 | 36,000 | 38,000 | 2800 | 16,000 | -- | -- | -- |
| 04/06/89 | 100.91 | 88.57 | 12.34 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 06/28/89 | 100.91 | 86.83 | 14.08 | -- | -- | -- | -- | 110,000 | 31,000 | 30,000 | 2600 | 16,000 | -- | -- | -- |
| 10/03/89 | 100.91 | 86.38 | 14.53 | -- | -- | -- | -- | 230,000 | 34,000 | 34,000 | 2400 | 15,000 | -- | -- | -- |
| 01/04/90 | 100.91 | 86.42 | 14.49 | -- | -- | -- | -- | 150,000 | 41,000 | 40,000 | 2400 | 15,000 | -- | -- | -- |
| 04/03/90 | 100.91 | 87.25 | 13.66 | -- | -- | -- | -- | 100,000 | 31,000 | 28,000 | 2100 | 16,000 | -- | -- | -- |
| 07/03/90 | 100.91 | 87.05 | 13.86 | -- | -- | -- | -- | 190,000 | 30,000 | 27,000 | 1800 | 13,000 | -- | -- | -- |
| 11/06/90 | 100.91 | 85.33 | 15.58 | -- | -- | -- | -- | 160,000 | 27,000 | 25,000 | 1900 | 15,000 | -- | -- | -- |
| 01/04/91 | 100.91 | 85.66 | 15.25 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 04/03/91 | 100.91 | 89.50 | 11.41 | -- | -- | -- | -- | 240,000 | 40,000 | 36,000 | 2400 | 18,000 | -- | -- | -- |
| 07/02/91 | 100.91 | 86.73 | 14.18 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 10/02/91 | 100.91 | 85.13 | 15.78 | -- | -- | -- | -- | 220,000 | 26,000 | 27,000 | 2500 | 18,000 | -- | -- | -- |
| 01/02/92 | 100.91 | 85.46 | 15.45 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 04/07/92 | 100.91 | 87.43 | 13.48 | -- | -- | -- | -- | 260,000 | 27,000 | 26,000 | 2400 | 15,000 | -- | -- | -- |
| 08/13/92 | 100.91 | 85.02 | 15.89 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 12/03/92 | 100.91 | 84.48 | 16.43 | -- | -- | -- | -- | 330,000 | 29,000 | 31,000 | 3300 | 18,000 | -- | -- | -- |
| 03/25/93 | 100.91 | 89.81 | 11.10 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 06/23/93 | 100.91 | 88.13 | 13.63 | 1.06 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 09/21/93 | 100.91 | 86.57 | 14.88 | 0.67 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 12/02/93 | 100.91 | 86.32 | 14.74 | 0.19 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/08/94 | 100.91 | 88.54 | 12.37 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 06/13/94 | 100.91 | 88.03 | 13.12 | 0.30 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 10/04/94 | 100.91 | -- | -- | -- | -- | -- | Inaccessible* | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/14/94 | 100.91 | 87.22 | 13.83 | 0.18 | 0.50 | 0.50 | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 05/15/95 | 100.91 | 89.85 | 11.07 | 0.01 | 0.00 | 0.50 | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- |
| 08/04/95 | 100.91 | 88.38 | 12.53 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |

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* Well inaccessible due to downhole equipment.

Cumulative Table of Well Data and Analytical Results

| Vertical Measurements are in feet. | | | | Volumetric Measurements are in gallons. | | | | Analytical results are in parts per billion (ppb) | | | | | | | |
|------------------------------------|-----------------|--------------------|----------------|---|-------------|-------------------|--------------------|---|---------|---------|---------------|--------|--------|-----|--------|
| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
| MW-7 (CONT'D) | | | | | | | | | | | | | | | |
| 11/28/95 | 100.91 | 86.53 | 14.62 | 0.30 | 2.00 | 2.50 | -- | | -- | -- | -- | -- | -- | -- | -- |
| 02/20/96 | 100.91 | 90.84 | 10.09 | 0.02 | 0.0625 | 2.56 | Sampled biannually | | -- | -- | -- | -- | -- | -- | -- |
| 05/29/96 | 100.91 | 90.00 | 10.93 | 0.02 | 0.50 | 3.06 | -- | | -- | -- | -- | -- | -- | -- | -- |
| 08/27/96 | 100.91 | 88.18 | 12.75 | 0.02 | 0.50 | 3.56 | -- | | -- | -- | -- | -- | -- | -- | -- |
| 11/22/96 | 100.91 | 87.94 | 12.99 | 0.02 | 0.50 | 4.06 | -- | | -- | -- | -- | -- | -- | -- | -- |
| 02/18/97 | 100.91 | 91.33 | 9.58 | 0.01 | 0.50 | 4.56 | -- | | -- | -- | -- | -- | -- | -- | -- |
| 05/23/97 | 100.91 | 88.36 | 12.55 | -- | -- | -- | | | 8300 | 210 | 580 | 130 | 1400 | -- | <250 |
| 08/04/97 | 100.91 | 87.68 | 13.23 | -- | -- | -- | | | 96,000 | 12,000 | 16,000 | 2300 | 14,000 | -- | 3600 |
| 02/25/98 | 100.91 | 83.89 | 17.02 | -- | -- | -- | | | -- | -- | -- | -- | -- | -- | -- |
| 05/21/98 | 100.91 | 88.98 | 11.93 | -- | -- | -- | | | 150,000 | 7100 | 15,000 | 1700 | 9600 | -- | 21,000 |
| 08/19/98 | 100.91 | 82.72 | 18.19 | -- | -- | -- | | | -- | -- | -- | -- | -- | -- | -- |
| 11/19/98 | 100.91 | -- | -- | -- | -- | -- | Insufficient water | | -- | -- | -- | -- | -- | -- | -- |
| 02/12/99 | 100.91 | 88.10 | 12.81 | -- | -- | -- | | | -- | -- | -- | -- | -- | -- | -- |

Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|-------------|-----------------|--------------------|----------------|---------------|-------------|-------------------|-------|--------------|---------|---------|---------------|--------|-----|-----|------|
| MW-8 | | | | | | | | | | | | | | | |
| 10/27/88 | -- | -- | -- | -- | -- | -- | -- | 190,000 | 27,000 | 43,000 | 2200 | 15,000 | -- | -- | -- |
| 01/05/89 | -- | 87.65 | 12.02 | -- | -- | -- | -- | 87,000 | 24,000 | 39,000 | 3000 | 15,000 | -- | -- | -- |
| 04/06/89 | 99.67 | 87.89 | 11.78 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 06/28/89 | 99.67 | 86.27 | 13.40 | -- | -- | -- | -- | 120,000 | 22,000 | 35,000 | 2900 | 16,000 | -- | -- | -- |
| 10/03/89 | 99.67 | 85.92 | 13.84 | 0.11 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 01/04/90 | 99.67 | 85.76 | 13.99 | 0.10 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 04/03/90 | 99.67 | 86.84 | 13.07 | 0.30 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 07/03/90 | 99.67 | 86.59 | 13.11 | 0.04 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/06/90 | 99.67 | 85.02 | 14.77 | 0.15 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 01/04/91 | 99.67 | 85.22 | 14.59 | 0.18 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 04/03/91 | 99.67 | 88.18 | 11.53 | 0.05 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 07/02/91 | 99.67 | 86.34 | 13.71 | 0.48 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 10/02/91 | 99.67 | 85.05 | 14.84 | 0.27 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 01/02/92 | 99.67 | 84.86 | 15.05 | 0.30 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 04/07/92 | 99.67 | 87.73 | 12.17 | 0.29 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/13/92 | 99.67 | 84.96 | 14.96 | 0.31 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 12/03/92 | 99.67 | 84.44 | 15.85 | 0.78 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/25/93 | 99.67 | 88.89 | 10.78 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 06/23/93 | 99.67 | 87.60 | 12.27 | 0.25 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 09/21/93 | 99.67 | 86.25 | 13.68 | 0.32 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 12/02/93 | 99.67 | 85.86 | 14.00 | 0.24 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/08/94 | 99.67 | 87.83 | 11.84 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 06/13/94 | 99.67 | 87.58 | 12.11 | 0.03 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 10/04/94 | 99.67 | 85.47 | 14.20 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/14/94 | 99.67 | 85.61 | 14.06 | -- | -- | -- | -- | 140,000 | 12,000 | 36,000 | 2400 | 17,000 | -- | -- | -- |
| 05/15/95 | 99.67 | 89.72 | 9.95 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 08/04/95 | 99.67 | 88.53 | 11.14 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/28/95 | 99.67 | 86.35 | 13.32 | -- | -- | -- | -- | 100,000 | 6900 | 34,000 | 2700 | 16,000 | -- | -- | 650 |

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Cumulative Table of Well Data and Analytical Results

| Vertical Measurements are in feet. | | | | Volumetric Measurements are in gallons. | | | | Analytical results are in parts per billion (ppb) | | | | | | | |
|------------------------------------|-----------------|--------------------|----------------|---|-------------|-------------------|--------------------|---|---------|---------|---------------|--------|-----|-----|------|
| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
| MW-8 (CONT'D) | | | | | | | | | | | | | | | |
| 02/20/96 | 99.67 | 89.67 | 10.00 | -- | -- | -- | Sampled biannually | -- | -- | -- | -- | -- | -- | -- | -- |
| 05/29/96 | 99.67 | 89.37 | 10.30 | -- | -- | -- | | 130,000 | 8800 | 30,000 | 2300 | 14,000 | -- | -- | <500 |
| 08/27/96 | 99.67 | 87.42 | 12.25 | -- | -- | -- | | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/22/96 | 99.67 | 87.66 | 12.01 | -- | -- | -- | | 150,000 | 7400 | 33,000 | 2400 | 14,000 | -- | -- | <500 |
| 02/18/97 | 99.67 | 90.56 | 9.11 | -- | -- | -- | | -- | -- | -- | -- | -- | -- | -- | -- |
| 05/23/97 | 99.67 | 88.09 | 11.58 | -- | -- | -- | | 140,000 | 11,000 | 38,000 | 3200 | 18,000 | -- | -- | <250 |
| 08/04/97 | 99.67 | 87.49 | 12.18 | -- | -- | -- | | 140,000 | 8000 | 38,000 | 3500 | 18,000 | -- | -- | <500 |
| 11/25/97 | 99.67 | 82.62 | 17.05 | -- | -- | -- | | 290,000* | 15,000 | 71,000 | 7400 | 36,000 | -- | -- | 3600 |
| 02/25/98 | 99.67 | 89.64 | 10.03 | -- | -- | -- | | -- | -- | -- | -- | -- | -- | -- | -- |
| 05/21/98 | 99.67 | 90.26 | 9.41 | -- | -- | -- | | 110,000 | 2800 | 11,000 | 1200 | 9800 | -- | -- | 660 |
| 08/19/98 | 99.67 | 82.47 | 17.20 | -- | -- | -- | | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/19/98 | 99.67 | 83.00 | 16.67 | -- | -- | -- | | 51,000 | 3100 | 25,000 | 2300 | 15,000 | -- | -- | 3100 |
| 02/12/99 | 99.67 | 89.15 | 10.52 | -- | -- | -- | | -- | -- | -- | -- | -- | -- | -- | -- |

* Laboratory report indicates results were taken from both a low level and a diluted analysis.

Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|-------------|-----------------|--------------------|----------------|---------------|-------------|-------------------|--------------------|--------------|---------|---------|---------------|--------|-----|-----|------|
| MW-9 | | | | | | | | | | | | | | | |
| 10/27/88 | -- | -- | -- | -- | -- | -- | -- | 50,000 | 2000 | 9900 | 2000 | 14,000 | -- | -- | -- |
| 01/05/89 | -- | 88.52 | 12.63 | -- | -- | -- | -- | 55,000 | 670 | 8900 | 3400 | 16,000 | -- | -- | -- |
| 04/06/89 | 101.15 | 88.69 | 12.46 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 06/28/89 | 101.15 | 87.11 | 14.04 | -- | -- | -- | -- | 100,000 | 510 | 4500 | 2600 | 13,000 | -- | -- | -- |
| 10/03/89 | 101.15 | 86.54 | 14.61 | -- | -- | -- | -- | 130,000 | 540 | 8000 | 3200 | 17,000 | -- | -- | -- |
| 01/04/90 | 101.15 | 86.56 | 14.59 | -- | -- | -- | -- | 83,000 | 600 | 4600 | 2600 | 14,000 | -- | -- | -- |
| 04/03/90 | 101.15 | 87.40 | 13.75 | -- | -- | -- | -- | 52,000 | 1600 | 5400 | 3100 | 16,000 | -- | -- | -- |
| 07/03/90 | 101.15 | 87.31 | 13.84 | -- | -- | -- | -- | 100,000 | 520 | 5400 | 3200 | 16,000 | -- | -- | -- |
| 11/06/90 | 101.15 | 85.73 | 15.42 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 01/04/91 | 101.15 | 85.78 | 15.37 | -- | -- | -- | -- | 59,000 | 1100 | 5600 | 2500 | 13,000 | -- | -- | -- |
| 04/03/91 | 101.15 | 88.88 | 12.27 | -- | -- | -- | -- | 130,000 | 1900 | 7600 | 3600 | 20,000 | -- | -- | -- |
| 07/02/91 | 101.15 | 86.98 | 14.17 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 10/02/91 | 101.15 | 85.47 | 15.68 | -- | -- | -- | -- | 100,000 | 3300 | 8200 | 2800 | 14,000 | -- | -- | -- |
| 01/02/92 | 101.15 | 85.50 | 15.65 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 04/07/92 | 101.15 | 87.31 | 13.84 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/13/92 | 101.15 | 85.65 | 15.50 | -- | -- | -- | -- | 45,000 | 1300 | 3000 | 1500 | 7100 | -- | -- | -- |
| 12/03/92 | 101.15 | 84.49 | 16.66 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/25/93 | 101.15 | 89.67 | 11.48 | -- | -- | -- | -- | 220,000 | 540 | 3200 | 2100 | 18,000 | -- | -- | -- |
| 06/23/93 | 101.15 | 88.32 | 12.83 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 09/21/93 | 101.15 | 86.84 | 14.31 | -- | -- | -- | -- | 54,000 | 1900 | 3400 | 1700 | 9100 | -- | -- | -- |
| 12/02/93 | 101.15 | 86.46 | 14.70 | 0.01 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/08/94 | 101.15 | 88.52 | 12.63 | -- | -- | -- | -- | 49,000 | 800 | 780 | 390 | 3600 | -- | -- | -- |
| 06/13/94 | 101.15 | 87.50 | 13.65 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 10/04/94 | 101.15 | 85.95 | 15.20 | -- | -- | -- | -- | 180,000 | 2600 | 5400 | 1700 | 11,000 | -- | -- | -- |
| 11/14/94 | 101.15 | 86.90 | 14.25 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 05/15/95 | 101.15 | 90.51 | 10.64 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/04/95 | 101.15 | 89.26 | 11.89 | -- | -- | -- | -- | 42,000 | 1400 | 2700 | 1700 | 9000 | -- | -- | -- |
| 11/28/95 | 101.15 | 87.23 | 13.92 | -- | -- | -- | Sampled biannually | -- | -- | -- | -- | -- | -- | -- | -- |
| 02/20/96 | 101.15 | 90.54 | 10.61 | Sheen | -- | -- | -- | 41,000 | 1600 | 1700 | 750 | 6500 | -- | -- | <100 |

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Cumulative Table of Well Data and Analytical Results

| Vertical Measurements are in feet. | | | | Volumetric Measurements are in gallons. | | | | Analytical results are in parts per billion (ppb) | | | | | | | |
|------------------------------------|-----------------|--------------------|----------------|---|-------------|-------------------|--------------------|---|---------|---------|---------------|--------|-----|-----|------|
| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
| MW-9 (CONT'D) | | | | | | | | | | | | | | | |
| 05/29/96 | 101.15 | 90.34 | 10.81 | -- | -- | -- | Sampled biannually | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/27/96 | 101.15 | 88.25 | 12.90 | Sheen | -- | -- | -- | 71,000 | 2700 | 3600 | 920 | 5900 | -- | -- | 290 |
| 11/22/96 | 101.15 | 88.27 | 12.88 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 02/18/97 | 101.15 | 91.49 | 9.66 | 0.01 | -- | -- | -- | 78,000 | 1800 | 3800 | 2300 | 13,000 | -- | -- | 510 |
| 05/23/97 | 101.15 | 88.62 | 12.53 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/04/97 | 101.15 | 88.15 | 13.00 | -- | -- | -- | -- | 73,000 | 2600 | 2200 | 440 | 9600 | -- | -- | 370 |
| 11/25/97 | 101.15 | 84.03 | 17.12 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 02/25/98 | 101.15 | 88.46 | 12.69 | -- | -- | -- | -- | 34,000 | 150 | 510 | 1300 | 6400 | -- | -- | <250 |
| 05/21/98 | 101.15 | 91.01 | 10.14 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/19/98 | 101.15 | 86.05 | 15.10 | -- | -- | -- | -- | 42,000 | <50 | 330 | 890 | 4200 | -- | -- | <250 |
| 11/19/98 | 101.15 | 85.18 | 15.97 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 02/12/99 | 101.15 | 89.90 | 11.25 | -- | -- | -- | -- | 13,000 | <100 | 200 | 560 | 2200 | -- | -- | <500 |

Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|--------------|-----------------|--------------------|----------------|---------------|-------------|-------------------|-------|--------------|---------|---------|---------------|--------|------|-----|-------|
| MW-10 | | | | | | | | | | | | | | | |
| 10/27/88 | -- | -- | -- | -- | -- | -- | -- | <500 | 26 | 13 | <5 | <5 | -- | -- | -- |
| 01/05/89 | -- | 89.72 | 12.64 | -- | -- | -- | -- | <1000 | <0.3 | <0.3 | <0.3 | <0.3 | -- | -- | -- |
| 04/06/89 | 102.36 | 90.98 | 11.38 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 06/28/89 | 102.36 | 88.72 | 13.64 | -- | -- | -- | -- | <500 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 10/03/89 | 102.36 | 88.51 | 13.85 | -- | -- | -- | -- | <500 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 01/04/90 | 102.36 | 88.61 | 13.75 | -- | -- | -- | -- | <50 | 0.5 | 1.1 | <0.5 | 1.7 | -- | -- | -- |
| 04/03/90 | 102.36 | 89.50 | 12.86 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 07/03/90 | 102.36 | 88.93 | 13.43 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/06/90 | 102.36 | 87.54 | 14.82 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 01/04/91 | 102.36 | 88.38 | 13.98 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 04/03/91 | 102.36 | 92.57 | 9.79 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 07/02/91 | 102.36 | 90.08 | 12.28 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 10/02/91 | 102.36 | 87.83 | 14.53 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 01/02/92 | 102.36 | 88.76 | 13.60 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 04/07/92 | 102.36 | 90.53 | 11.83 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/13/92 | 102.36 | 88.41 | 13.95 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 12/03/92 | 102.36 | 88.40 | 13.96 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/25/93 | 102.36 | 93.91 | 8.45 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | <1.5 | -- | -- |
| 06/23/93 | 102.36 | 91.03 | 11.60 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 09/21/93 | 102.36 | 89.31 | 13.32 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 12/02/93 | 102.36 | 89.36 | 13.27 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/08/94 | 102.36 | 91.51 | 10.85 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- |
| 06/13/94 | 102.36 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 10/04/94 | 102.36 | 88.46 | 13.90 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/14/94 | 102.36 | 90.56 | 11.80 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 05/15/95 | 102.36 | 93.38 | 8.98 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- |
| 08/04/95 | 102.36 | 91.92 | 10.44 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- |
| 11/28/95 | 102.36 | 88.81 | 13.55 | -- | -- | -- | -- | <50 | 1.6 | 0.81 | <0.5 | <0.5 | <0.5 | -- | <0.60 |
| 02/20/96 | 102.36 | 93.84 | 8.52 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | -- | <5.0 |

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Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|-----------------------|-----------------|--------------------|----------------|---------------|-------------|-------------------|-------|--------------|---------|---------|---------------|--------|------|-----|------|
| MW-10 (CONT'D) | | | | | | | | | | | | | | | |
| 05/29/96 | 102.36 | 93.16 | 9.20 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | 0.9 | -- | -- | <5.0 |
| 08/27/96 | 102.36 | 90.35 | 12.01 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 11/22/96 | 102.36 | 90.84 | 11.52 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | 1.0 | -- | -- | <5.0 |
| 02/18/97 | 102.36 | 93.87 | 8.49 | -- | -- | -- | -- | <50 | 0.7 | <0.5 | <0.5 | <0.5 | <0.5 | -- | <5.0 |
| 05/23/97 | 102.36 | 91.48 | 10.88 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 08/04/97 | 102.36 | 89.07 | 13.29 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 11/25/97 | 102.36 | 89.06 | 13.30 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 02/25/98 | 102.36 | 94.54 | 7.82 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |
| 05/21/98 | 102.36 | 96.22 | 6.14 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |
| 08/19/98 | 102.36 | 90.62 | 11.74 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |
| 11/19/98 | 102.36 | 88.96 | 13.40 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |
| 02/12/99 | 102.36 | 93.94 | 8.42 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |

Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|--------------|-----------------|--------------------|----------------|---------------|-------------|-------------------|--------------------|--------------|---------|---------|---------------|--------|-----|-----|------|
| MW-11 | | | | | | | | | | | | | | | |
| 06/28/89 | -- | 85.64 | 14.33 | -- | -- | -- | -- | 60,000 | 36,000 | 13,000 | 2500 | 12,000 | -- | -- | -- |
| 10/03/89 | -- | 85.36 | 14.61 | -- | -- | -- | -- | 14,000 | 4200 | 1400 | 240 | 1300 | -- | -- | -- |
| 01/04/90 | 99.97 | 85.42 | 14.55 | -- | -- | -- | -- | 82,000 | 33,000 | 11,000 | 2000 | 10,000 | -- | -- | -- |
| 04/03/90 | 99.97 | 86.15 | 13.82 | -- | -- | -- | -- | 78,000 | 35,000 | 12,000 | 2300 | 12,000 | -- | -- | -- |
| 07/03/90 | 99.97 | 85.97 | 14.00 | -- | -- | -- | -- | 140,000 | 32,000 | 12,000 | 2100 | 10,000 | -- | -- | -- |
| 11/06/90 | 99.97 | 84.41 | 15.56 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 01/04/91 | 99.97 | -- | 14.88 | 0.30 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 04/03/91 | 99.97 | -- | 10.75 | 0.21 | -- | -- | -- | 340,000 | 29,000 | 14,000 | 3700 | 24,000 | -- | -- | -- |
| 07/02/91 | 99.97 | -- | 13.97 | 0.02 | -- | -- | -- | 130,000 | 27,000 | 14,000 | 2200 | 12,000 | -- | -- | -- |
| 10/02/91 | 99.97 | -- | 15.60 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 01/02/92 | 99.97 | 85.46 | 14.51 | -- | -- | -- | -- | 77,000 | 18,000 | 14,000 | 1900 | 10,000 | -- | -- | -- |
| 04/07/92 | 99.97 | 86.84 | 13.13 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/13/92 | 99.97 | 82.53 | 17.04 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 12/03/92 | 99.57 | 83.98 | 15.59 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/25/93 | 99.57 | 89.51 | 10.06 | -- | -- | -- | -- | 110,000 | 13,000 | 2100 | 5900 | 9800 | -- | -- | -- |
| 03/08/94 | 99.57 | 87.87 | 11.70 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 06/13/94 | 99.57 | 87.41 | 12.16 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 10/04/94 | 99.57 | -- | -- | -- | -- | -- | Inaccessible* | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/14/94 | 99.57 | -- | -- | -- | -- | -- | Inaccessible* | -- | -- | -- | -- | -- | -- | -- | -- |
| 05/15/95 | 99.57 | 89.55 | 10.02 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/04/95 | 99.57 | 87.75 | 11.82 | -- | -- | -- | -- | 33,000 | 9400 | 3000 | 1800 | 6100 | -- | -- | -- |
| 11/28/95 | 99.57 | 82.85 | 16.72 | -- | -- | -- | Sampled biannually | -- | -- | -- | -- | -- | -- | -- | -- |
| 02/20/96 | 99.57 | 89.57 | 10.00 | -- | -- | -- | -- | 22,000 | 4500 | 2200 | 560 | 3500 | -- | -- | <120 |
| 05/29/96 | 99.57 | 88.43 | 11.14 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/27/96 | 99.57 | 86.44 | 13.13 | -- | -- | -- | -- | 85,000 | 10,000 | 6600 | 1500 | 6500 | -- | -- | 260 |
| 11/22/96 | 99.57 | 87.47 | 12.10 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 02/18/97 | 99.57 | 90.34 | 9.23 | -- | -- | -- | -- | 42,000 | 7100 | 3100 | 830 | 4200 | -- | -- | 510 |
| 05/23/97 | 99.57 | 87.29 | 12.28 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/04/97 | 99.57 | 86.72 | 12.85 | -- | -- | -- | -- | 79,000 | 14,000 | 8400 | 2300 | 9900 | -- | -- | 6900 |

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* Well inaccessible due to downhole equipment.

Cumulative Table of Well Data and Analytical Results

| Vertical Measurements are in feet. | | | | Volumetric Measurements are in gallons. | | | | Analytical results are in parts per billion (ppb) | | | | | | | |
|------------------------------------|-----------------|--------------------|----------------|---|-------------|-------------------|------------------|---|---------|---------|---------------|--------|-----|-----|------|
| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
| MW-11 (CONT'D) | | | | | | | | | | | | | | | |
| 11/25/97 | 99.57 | 85.71 | 13.86 | -- | -- | -- | | -- | -- | -- | -- | -- | -- | -- | -- |
| 02/25/98 | 99.57 | 82.55 | 17.02 | -- | -- | -- | | 34,000 | 5200 | 2200 | 1200 | 4400 | -- | -- | 5000 |
| 02/25/98 | 99.57 | 82.55 | 17.02 | -- | -- | -- | Confirmation run | -- | -- | -- | -- | -- | -- | -- | 5300 |
| 05/21/98 | 99.57 | 88.40 | 11.17 | -- | -- | -- | | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/19/98 | 99.57 | 80.79 | 18.78 | -- | -- | -- | | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/19/98 | 99.57 | 81.22 | 18.35 | -- | -- | -- | | 16,000 | 1200 | <100 | 690 | 1200 | -- | -- | 540 |
| 02/12/99 | 99.57 | 88.15 | 11.42 | -- | -- | -- | | 4200 | 580 | 41 | 220 | 470 | -- | -- | <50 |

Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|--------------|-----------------|--------------------|----------------|---------------|-------------|-------------------|--------------------|--------------|---------|---------|---------------|---------|-----|-----|------|
| MW-12 | | | | | | | | | | | | | | | |
| 06/28/89 | -- | 85.54 | 14.10 | -- | -- | -- | -- | 55,000 | 30,000 | 21,000 | 2900 | 19,000 | -- | -- | -- |
| 10/03/89 | -- | 85.34 | 14.30 | -- | -- | -- | -- | 170,000 | 30,000 | 23,000 | 2700 | 15,000 | -- | -- | -- |
| 01/04/90 | 99.64 | 85.29 | 14.35 | -- | -- | -- | -- | 110,000 | 24,000 | 19,000 | 2300 | 12,000 | -- | -- | -- |
| 04/03/90 | 99.64 | 86.05 | 13.59 | -- | -- | -- | -- | 89,000 | 41,000 | 28,000 | 3300 | 17,000 | -- | -- | -- |
| 07/03/90 | 99.64 | 85.87 | 13.77 | -- | -- | -- | -- | 170,000 | 27,000 | 20,000 | 2200 | 12,000 | -- | -- | -- |
| 11/06/90 | 99.64 | 84.45 | 15.19 | 0.06 | -- | -- | -- | 110,000 | 28,000 | 21,000 | 2400 | 14,000 | -- | -- | -- |
| 01/04/91 | 99.64 | -- | 14.52 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 04/03/91 | 99.64 | -- | 10.91 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 04/09/91 | 99.64 | -- | -- | -- | -- | -- | -- | 170,000 | 39,000 | 17,000 | 2400 | 14,000 | -- | -- | -- |
| 07/02/91 | 99.64 | -- | 13.51 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 10/02/91 | 99.64 | -- | 14.93 | -- | -- | -- | -- | 170,000 | 27,000 | 15,000 | 2600 | 17,000 | -- | -- | -- |
| 01/02/92 | 99.64 | 85.19 | 14.45 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 04/07/92 | 99.64 | 86.59 | 13.05 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/13/92 | 99.22 | 81.83 | 17.39 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 12/03/92 | 99.22 | 83.88 | 15.34 | -- | -- | -- | -- | 2,400,000 | 19,000 | 21,000 | 14,000 | 110,000 | -- | -- | -- |
| 03/25/93 | 99.22 | 88.85 | 10.37 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 06/23/93 | 99.22 | 87.01 | 12.21 | -- | -- | -- | -- | 110,000 | 30,000 | 19,000 | 2000 | 12,000 | -- | -- | -- |
| 03/08/94 | 99.22 | 87.27 | 11.95 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 06/13/94 | 99.22 | 86.87 | 12.35 | -- | -- | -- | -- | 62,000 | 6600 | 6900 | 2400 | 9900 | -- | -- | -- |
| 10/04/94 | 99.22 | -- | -- | -- | -- | -- | Inaccessible* | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/14/94 | 99.22 | -- | -- | -- | -- | -- | Inaccessible* | -- | -- | -- | -- | -- | -- | -- | -- |
| 05/15/95 | 99.22 | 89.16 | 10.06 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 08/04/95 | 99.22 | 87.62 | 11.60 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/28/95 | 99.22 | 82.59 | 16.63 | -- | -- | -- | -- | 110,000 | 26,000 | 22,000 | 2300 | 12,000 | -- | -- | 1100 |
| 02/20/96 | 99.22 | 88.12 | 11.10 | -- | -- | -- | Sampled biannually | -- | -- | -- | -- | -- | -- | -- | -- |
| 05/29/96 | 99.22 | 87.74 | 11.48 | -- | -- | -- | -- | 120,000 | 18,000 | 18,000 | 2000 | 11,000 | -- | -- | 710 |
| 08/27/96 | 99.22 | 86.72 | 12.50 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/22/96 | 99.22 | 86.30 | 12.92 | -- | -- | -- | -- | 160,000 | 24,000 | 22,000 | 1900 | 11,000 | -- | -- | 980 |
| 02/18/97 | 99.22 | 90.02 | 9.20 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |

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* Well inaccessible due to downhole equipment.

Cumulative Table of Well Data and Analytical Results

| Vertical Measurements are in feet. | | | | Volumetric Measurements are in gallons. | | | | Analytical results are in parts per billion (ppb) | | | | | | | |
|------------------------------------|-----------------|--------------------|----------------|---|-------------|-------------------|------------------|---|---------|---------|---------------|--------|-----|-----|--------|
| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
| MW-12 (CONT'D) | | | | | | | | | | | | | | | |
| 05/23/97 | 99.22 | 87.22 | 12.00 | -- | -- | -- | * | 130,000 | 27,000 | 22,000 | 2700 | 15,000 | -- | -- | 6200 |
| 08/04/97 | 99.22 | 86.64 | 12.58 | -- | -- | -- | -- | 130,000 | 23,000 | 28,000 | 2700 | 13,000 | -- | -- | 11,000 |
| 11/25/97 | 99.22 | 85.30 | 13.92 | -- | -- | -- | -- | 290,000** | 53,000 | 31,000 | 6400 | 30,000 | -- | -- | 35,000 |
| 02/25/98 | 99.22 | 81.01 | 18.21 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 05/21/98 | 99.22 | 88.04 | 11.18 | -- | -- | -- | -- | 150,000 | 14,000 | 16,000 | 1800 | 250 | -- | -- | 66,000 |
| 05/21/98 | 99.22 | 88.04 | 11.18 | -- | -- | -- | Confirmation run | -- | -- | -- | -- | -- | -- | -- | 69,000 |
| 08/19/98 | 99.22 | 80.82 | 18.40 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 11/19/98 | 99.22 | 81.24 | 17.98 | -- | -- | -- | -- | 68,000 | 15,000 | 10,000 | 2000 | 8800 | -- | -- | 14,000 |
| 02/12/99 | 99.22 | 84.27 | 14.95 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |

* The TPH as Gasoline value was 125,000 ppb when MTBE is not included in the calculation.

** Laboratory report indicates results were taken from both a low level and a diluted analysis.

Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|--------------|-----------------|--------------------|----------------|---------------|-------------|-------------------|--------------------|--------------|---------|---------|---------------|--------|-----|-----|------|
| MW-13 | | | | | | | | | | | | | | | |
| 06/28/89 | -- | 85.25 | 13.22 | -- | -- | -- | -- | 54,000 | 12,000 | 10,000 | 1900 | 15,000 | -- | -- | -- |
| 10/03/89 | -- | 84.93 | 13.54 | -- | -- | -- | -- | 120,000 | 10,000 | 10,000 | 2300 | 15,000 | -- | -- | -- |
| 01/04/90 | 98.47 | 84.83 | 13.64 | -- | -- | -- | -- | 87,000 | 6,800 | 10,000 | 2000 | 12,000 | -- | -- | -- |
| 04/03/90 | 98.47 | 85.52 | 12.95 | -- | -- | -- | -- | 53,000 | 12,000 | 14,000 | 2900 | 17,000 | -- | -- | -- |
| 07/03/90 | 98.47 | 85.42 | 13.05 | -- | -- | -- | -- | 90,000 | 8400 | 11,000 | 2000 | 11,000 | -- | -- | -- |
| 11/06/90 | 98.47 | 84.35 | 14.12 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 01/04/91 | 98.47 | 84.42 | 14.05 | -- | -- | -- | -- | 72,000 | 5500 | 12,000 | 2300 | 12,000 | -- | -- | -- |
| 04/03/91 | 98.47 | 87.06 | 11.41 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 07/02/91 | 98.47 | 85.30 | 13.17 | -- | -- | -- | -- | 120,000 | 12,000 | 13,000 | 2500 | 14,000 | -- | -- | -- |
| 10/02/91 | 98.47 | 84.23 | 14.24 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 01/02/92 | 98.47 | 84.34 | 14.13 | 0.03 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 04/07/92 | 98.47 | 85.41 | 13.06 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/13/92 | 98.47 | 84.21 | 14.26 | -- | -- | -- | -- | 84,000 | 7400 | 11,000 | 2600 | 13,000 | -- | -- | -- |
| 12/03/92 | 98.47 | 83.65 | 14.82 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/25/93 | 98.47 | 87.74 | 10.73 | -- | -- | -- | -- | 97,000 | 5200 | 2500 | 7200 | 12,000 | -- | -- | -- |
| 06/23/93 | 98.47 | 86.50 | 11.97 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 09/21/93 | 98.47 | 85.39 | 13.08 | -- | -- | -- | -- | 80,000 | 7600 | 9000 | 2900 | 14,000 | -- | -- | -- |
| 12/02/93 | 98.47 | 85.02 | 13.45 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/08/94 | 98.47 | 86.72 | 11.75 | -- | -- | -- | -- | 78,000 | 5300 | 7600 | 2600 | 10,000 | -- | -- | -- |
| 06/13/94 | 98.47 | 86.17 | 12.30 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 10/04/94 | 98.47 | 84.29 | 14.18 | -- | -- | -- | -- | 39,000 | 2300 | 2700 | 850 | 4600 | -- | -- | -- |
| 11/14/94 | 98.47 | 85.85 | 12.62 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 05/15/95 | 98.47 | 88.54 | 9.93 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/04/95 | 98.47 | 87.39 | 11.08 | -- | -- | -- | -- | 47,000 | 7700 | 10,000 | 2900 | 10,000 | -- | -- | -- |
| 11/28/95 | 98.47 | 85.52 | 12.95 | -- | -- | -- | Sampled biannually | -- | -- | -- | -- | -- | -- | -- | -- |
| 02/20/96 | 98.47 | 88.61 | 9.86 | -- | -- | -- | -- | 59,000 | 5500 | 5500 | 2900 | 8800 | -- | -- | <120 |
| 05/29/96 | 98.47 | 88.17 | 10.30 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/27/96 | 98.47 | 86.50 | 11.97 | -- | -- | -- | -- | 65,000 | 3500 | 2800 | 2200 | 6900 | -- | -- | 200 |
| 11/22/96 | 98.47 | 86.76 | 11.71 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |

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Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|-----------------------|-----------------|--------------------|----------------|---------------|-------------|-------------------|--------------|--------------|---------|---------|---------------|--------|-----|-----|------|
| MW-13 (CONT'D) | | | | | | | | | | | | | | | |
| 02/18/97 | 98.47 | 89.31 | 9.16 | -- | -- | -- | -- | 69,000 | 4500 | 4100 | 2500 | 7900 | -- | -- | 310 |
| 05/23/97 | 98.47 | 86.91 | 11.56 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/04/97 | 98.47 | 86.32 | 12.15 | -- | -- | -- | -- | 61,000 | 5700 | 5100 | 3600 | 9200 | -- | -- | 230 |
| 11/25/97 | 98.47 | 85.35 | 13.12 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 02/25/98 | 98.47 | 87.96 | 10.51 | -- | -- | -- | -- | 42,000 | 3800 | 1000 | 2000 | 5000 | -- | -- | <250 |
| 05/21/98 | 98.47 | 89.12 | 9.35 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/19/98 | 98.47 | 84.47 | 14.00 | -- | -- | -- | -- | 57,000 | 1600 | 440 | 1900 | 4500 | -- | -- | <250 |
| 11/19/98 | 98.47 | -- | -- | -- | -- | -- | Inaccessible | -- | -- | -- | -- | -- | -- | -- | -- |
| 02/12/99 | 98.47 | -- | -- | -- | -- | -- | Inaccessible | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/26/99 | 98.47 | 89.17 | 9.30 | -- | -- | -- | -- | 30,800 | 473 | 101 | 1430 | 2800 | -- | -- | 106 |

Cumulative Table of Well Data and Analytical Results

| Vertical Measurements are in feet. | | | | | Volumetric Measurements are in gallons. | | | | Analytical results are in parts per billion (ppb) | | | | | | |
|------------------------------------|-----------------|--------------------|----------------|---------------|---|-------------------|-------|--------------|---|---------|---------------|--------|-----|-----|------|
| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
| MW-14 | | | | | | | | | | | | | | | |
| 08/29/90 | -- | 78.29 | 21.39 | -- | -- | -- | -- | 970 | 4.0 | 2.0 | 0.7 | 2.0 | -- | 1.0 | -- |
| 11/06/90 | -- | 78.06 | 21.62 | -- | -- | -- | -- | 920 | 10 | 10 | 4.0 | 9.0 | -- | -- | -- |
| 01/04/91 | 99.68 | 77.99 | 21.69 | -- | -- | -- | -- | 1000 | <0.5 | 4.0 | 2.6 | 4.2 | -- | -- | -- |
| 04/03/91 | 99.68 | 80.15 | 19.53 | -- | -- | -- | -- | 1200 | 380 | 6.0 | 7.0 | 18 | -- | -- | -- |
| 07/02/91 | 99.68 | 78.75 | 20.93 | -- | -- | -- | -- | 460 | 27 | 1.0 | 1.2 | 1.0 | -- | -- | -- |
| 10/02/91 | 99.68 | 78.16 | 21.52 | -- | -- | -- | -- | 480 | 6.7 | 0.8 | 1.4 | 1.8 | -- | -- | -- |
| 01/02/92 | 99.68 | 78.25 | 21.43 | -- | -- | -- | -- | 1100 | 2.4 | 1.5 | 6.2 | 18 | -- | -- | -- |
| 04/07/92 | 99.68 | 78.32 | 21.36 | -- | -- | -- | -- | 290 | <0.5 | 1.4 | <0.5 | 1.2 | -- | -- | -- |
| 08/13/92 | 99.68 | 78.61 | 21.07 | -- | -- | -- | -- | 370 | 10 | 1.2 | <0.5 | 0.9 | -- | -- | -- |
| 12/03/92 | 99.68 | 78.01 | 21.67 | -- | -- | -- | -- | 230 | 1.3 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 03/25/93 | 99.68 | 80.65 | 19.03 | -- | -- | -- | -- | 390 | 57 | 2.1 | 1.3 | 1.7 | -- | -- | -- |
| 06/23/93 | 99.68 | 79.74 | 19.94 | -- | -- | -- | -- | 4400 | 460 | 220 | 16 | 62 | -- | -- | -- |
| 09/21/93 | 99.68 | 79.03 | 20.65 | -- | -- | -- | -- | 680 | 8.7 | 1.7 | 3.2 | 12 | -- | -- | -- |
| 12/02/93 | 99.68 | 78.63 | 21.05 | -- | -- | -- | -- | 900 | 0.8 | 7.0 | 3.0 | 7.0 | -- | -- | -- |
| 03/08/94 | 99.68 | 79.63 | 20.05 | -- | -- | -- | -- | 1700 | 2.4 | 7.7 | 5.6 | 14 | -- | -- | -- |
| 06/13/94 | 99.68 | 79.47 | 20.21 | -- | -- | -- | -- | 750 | 0.8 | 8.0 | 3.2 | 5.7 | -- | -- | -- |
| 10/04/94 | 99.68 | 78.98 | 20.70 | -- | -- | -- | -- | 130 | 3.4 | 5.4 | <0.5 | 2.0 | -- | -- | -- |
| 11/14/94 | 99.68 | 79.68 | 20.00 | -- | -- | -- | -- | 9900 | 620 | 1600 | 120 | 920 | -- | -- | -- |
| 05/15/95 | 99.68 | 81.19 | 18.49 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 08/04/95 | 99.68 | 80.30 | 19.38 | -- | -- | -- | -- | 1000 | 170 | 58 | 6.6 | 20 | -- | -- | -- |
| 11/28/95 | 99.68 | 79.35 | 20.33 | -- | -- | -- | -- | 1500 | 300 | 72 | 65 | 190 | -- | -- | <6.0 |
| 02/20/96 | 99.68 | 82.72 | 16.96 | -- | -- | -- | -- | 70 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 05/29/96 | 99.68 | 81.10 | 18.58 | -- | -- | -- | -- | 1600 | 170 | 39 | 5.0 | 21 | -- | -- | 6.3 |
| 08/27/96 | 99.68 | 79.89 | 19.79 | -- | -- | -- | -- | 80 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 11/22/96 | 99.68 | 80.13 | 19.55 | -- | -- | -- | -- | 620 | 49 | 13 | 7.2 | 22 | -- | -- | 210 |

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Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|-----------------------|-----------------|--------------------|----------------|---------------|-------------|-------------------|-------|--------------|---------|---------|---------------|--------|-----|-----|------|
| MW-14 (CONT'D) | | | | | | | | | | | | | | | |
| 02/18/97 | 99.68 | 82.37 | 17.31 | -- | -- | -- | -- | 190 | 14 | 9.6 | 3.1 | 15 | -- | -- | <5.0 |
| 05/23/97 | 99.68 | 80.12 | 19.56 | -- | -- | -- | -- | 130 | 18 | 16 | 3.4 | 17 | -- | -- | <5.0 |
| 08/04/97 | 99.68 | 79.80 | 19.88 | -- | -- | -- | -- | 200 | 8.3 | 7.9 | 4.1 | 10 | -- | -- | <5.0 |
| 11/25/97 | 99.68 | 79.91 | 19.77 | -- | -- | -- | -- | 530 | 42 | 62 | 10 | 37 | -- | -- | <5.0 |
| 02/25/98 | 99.68 | 85.40 | 14.28 | -- | -- | -- | -- | 220 | 26 | 10 | 7.0 | 22 | -- | -- | 23 |
| 05/21/98 | 99.68 | 81.90 | 17.78 | -- | -- | -- | -- | 8300 | 1400 | 48 | 29 | 59 | -- | -- | <50 |
| 08/19/98 | 99.68 | 80.35 | 19.33 | -- | -- | -- | -- | 7900 | 610 | 390 | 51 | 300 | -- | -- | <250 |
| 11/19/98 | 99.68 | 79.40 | 20.28 | -- | -- | -- | -- | 87 | 1.0 | <0.5 | <0.5 | <0.5 | -- | -- | 27 |
| 02/12/99 | 99.68 | 81.36 | 18.32 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |

Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|--------------|-----------------|--------------------|----------------|---------------|-------------|-------------------|-------|--------------|---------|---------|---------------|--------|-----|-----|-------|
| MW-15 | | | | | | | | | | | | | | | |
| 08/29/90 | -- | 79.48 | 16.58 | -- | -- | -- | -- | 2000 | 26 | 2.0 | 72 | 110 | -- | -- | -- |
| 11/06/90 | -- | 78.63 | 17.43 | -- | -- | -- | -- | 1300 | 40 | 5.0 | 45 | 63 | -- | -- | -- |
| 01/04/91 | 96.06 | 79.69 | 16.37 | -- | -- | -- | -- | 1700 | 46 | 2.8 | 58 | 86 | -- | -- | -- |
| 04/03/91 | 96.06 | 83.60 | 12.46 | -- | -- | -- | -- | 2100 | 74 | 0.8 | 44 | 85 | -- | -- | -- |
| 07/02/91 | 96.06 | 79.53 | 16.53 | -- | -- | -- | -- | 1700 | 39 | <0.5 | 35 | 46 | -- | -- | -- |
| 10/02/91 | 96.06 | 78.73 | 17.33 | -- | -- | -- | -- | 1100 | 50 | <0.5 | 40 | 33 | -- | -- | -- |
| 01/02/92 | 96.06 | 79.60 | 16.46 | -- | -- | -- | -- | 1300 | 51 | <0.5 | 30 | 30 | -- | -- | -- |
| 04/07/92 | 96.06 | 81.36 | 14.70 | -- | -- | -- | -- | 2600 | 98 | <5 | 64 | 36 | -- | -- | -- |
| 08/13/92 | 96.06 | 79.34 | 16.72 | -- | -- | -- | -- | 510 | 55 | <0.5 | 35 | 2.8 | -- | -- | -- |
| 12/03/92 | 96.06 | 78.63 | 17.43 | -- | -- | -- | -- | 1000 | 64 | 0.9 | 22 | 4.4 | -- | -- | -- |
| 03/25/93 | 96.06 | 82.73 | 13.33 | -- | -- | -- | -- | 1300 | 86 | 52 | 0.7 | 7.7 | -- | -- | -- |
| 06/23/93 | 96.06 | 80.83 | 15.23 | -- | -- | -- | -- | 7300 | 34 | <0.5 | 85 | 160 | -- | -- | -- |
| 09/21/93 | 96.06 | 79.74 | 16.32 | -- | -- | -- | -- | 1500 | 39 | <0.5 | 32 | 33 | -- | -- | -- |
| 12/02/93 | 96.06 | 79.49 | 16.57 | -- | -- | -- | -- | 990 | 28 | 4.0 | 8.0 | 10 | -- | -- | -- |
| 03/08/94 | 96.06 | 81.45 | 14.61 | -- | -- | -- | -- | 3400 | 44 | 4.0 | 28 | 53 | -- | -- | -- |
| 10/04/94 | 96.06 | 79.58 | 16.48 | -- | -- | -- | -- | 310 | 11 | 10 | 2.2 | 12 | -- | -- | -- |
| 11/14/94 | 96.06 | 81.86 | 14.20 | -- | -- | -- | -- | 450 | 27 | 2.4 | 2.2 | 4.2 | -- | -- | -- |
| 05/15/95 | 96.06 | 82.68 | 13.38 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 08/04/95 | 96.06 | 81.15 | 14.91 | -- | -- | -- | -- | <50 | 0.6 | <0.5 | <0.5 | 0.8 | -- | -- | -- |
| 11/28/95 | 96.06 | 79.94 | 16.12 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <0.60 |
| 02/20/96 | 96.06 | 85.08 | 10.98 | -- | -- | -- | -- | 1600 | 25 | 0.5 | 20 | 38 | -- | -- | 16 |
| 05/29/96 | 96.06 | -- | -- | -- | -- | -- | * | -- | -- | -- | -- | -- | -- | -- | -- |
| 08/27/96 | 96.06 | 80.62 | 15.44 | -- | -- | -- | -- | 80 | <0.5 | <0.5 | <0.5 | 0.7 | -- | -- | <5.0 |
| 11/22/96 | 96.06 | 81.57 | 14.49 | -- | -- | -- | -- | 1500 | 14 | <0.5 | 6.1 | 12 | -- | -- | 7.2 |
| 02/18/97 | 96.06 | 83.89 | 12.17 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 05/23/97 | 96.06 | 81.03 | 15.03 | -- | -- | -- | -- | 130 | 20 | 9.7 | 0.9 | 1.5 | -- | -- | <5.0 |
| 08/04/97 | 96.06 | 80.58 | 15.48 | -- | -- | -- | -- | 60 | 1.3 | <0.5 | <0.5 | 1.1 | -- | -- | <5.0 |
| 11/25/97 | 96.06 | 80.67 | 15.39 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |

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* The TPH as Gasoline value was 99,000 ppb when MTBE is not included in the calculation.

Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|-----------------------|-----------------|--------------------|----------------|---------------|-------------|-------------------|--------------|--------------|---------|---------|---------------|--------|-----|-----|------|
| MW-15 (CONT'D) | | | | | | | | | | | | | | | |
| 02/25/98 | 96.06 | 89.53 | 6.53 | -- | -- | -- | -- | 4300 | 27 | <10 | 37 | 46 | -- | -- | <50 |
| 05/21/98 | 96.06 | 83.09 | 12.97 | -- | -- | -- | -- | 430 | 25 | <0.5 | 2.3 | 1.2 | -- | -- | <2.5 |
| 08/19/98 | 96.06 | 81.16 | 14.90 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |
| 11/19/98 | 96.06 | 80.01 | 16.05 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |
| 02/12/99 | 96.06 | -- | -- | -- | -- | -- | Inaccessible | -- | -- | -- | -- | -- | -- | -- | -- |

Cumulative Table of Well Data and Analytical Results

| Vertical Measurements are in feet. | | | | Volumetric Measurements are in gallons. | | | | Analytical results are in parts per billion (ppb) | | | | | | | |
|------------------------------------|-----------------|--------------------|----------------|---|-------------|-------------------|-------|---|---------|---------|---------------|--------|-----|-----|------|
| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
| MW-16 | | | | | | | | | | | | | | | |
| 08/29/90 | -- | 77.26 | 20.89 | -- | -- | -- | -- | 11,000 | 6000 | 51 | 1100 | 20 | -- | -- | -- |
| 11/06/90 | -- | 76.88 | 21.27 | -- | -- | -- | -- | 15,000 | 6300 | 340 | 1300 | 540 | -- | -- | -- |
| 01/04/91 | 98.15 | 76.52 | 21.63 | -- | -- | -- | -- | 16,000 | 6800 | 820 | 1300 | 1500 | -- | -- | -- |
| 04/03/91 | 98.15 | 78.83 | 19.32 | -- | -- | -- | -- | 45,000 | 7300 | 2200 | 1800 | 4900 | -- | -- | -- |
| 07/02/91 | 98.15 | 77.47 | 20.68 | -- | -- | -- | -- | 30,000 | 6400 | 530 | 1500 | 1800 | -- | -- | -- |
| 10/02/91 | 98.15 | 76.97 | 21.18 | -- | -- | -- | -- | 24,000 | 4600 | 450 | 1400 | 1600 | -- | -- | -- |
| 01/02/92 | 98.15 | 76.85 | 21.30 | -- | -- | -- | -- | 20,000 | 4700 | 240 | 1200 | 1100 | -- | -- | -- |
| 04/07/92 | 98.15 | 77.96 | 20.19 | -- | -- | -- | -- | 40,000 | 5000 | 980 | 1100 | 2100 | -- | -- | -- |
| 08/13/92 | 98.15 | 77.38 | 20.77 | -- | -- | -- | -- | 17,000 | 4500 | 240 | 860 | 530 | -- | -- | -- |
| 12/03/92 | 98.15 | 76.71 | 21.44 | -- | -- | -- | -- | 39,000 | 4600 | 410 | 1100 | 2200 | -- | -- | -- |
| 03/25/93 | 98.15 | 79.32 | 18.83 | -- | -- | -- | -- | 39,000 | 5500 | 1400 | 690 | 2000 | -- | -- | -- |
| 06/23/93 | 98.15 | 78.43 | 19.72 | -- | -- | -- | -- | 29,000 | 6600 | 1200 | 1400 | 3700 | -- | -- | -- |
| 09/21/93 | 98.15 | 77.77 | 20.38 | -- | -- | -- | -- | 36,000 | 6300 | 340 | 1200 | 1800 | -- | -- | -- |
| 12/02/93 | 98.15 | 77.31 | 20.84 | -- | -- | -- | -- | 28,000 | 5600 | 230 | 900 | 820 | -- | -- | -- |
| 03/08/94 | 98.15 | 77.88 | 20.27 | -- | -- | -- | -- | 35,000 | 6500 | 760 | 1000 | 1300 | -- | -- | -- |
| 10/04/94 | 98.15 | 77.57 | 20.58 | -- | -- | -- | -- | 39,000 | 9700 | 680 | 1300 | 3300 | -- | -- | -- |
| 11/14/94 | 98.15 | 78.03 | 20.12 | -- | -- | -- | -- | 26,000 | 5500 | 640 | 690 | 1800 | -- | -- | -- |
| 05/15/95 | 98.15 | 79.99 | 18.16 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 08/04/95 | 98.15 | 78.85 | 19.30 | -- | -- | -- | -- | 23,000 | 6200 | 1900 | 1500 | 4500 | -- | -- | -- |
| 11/28/95 | 98.15 | 77.73 | 20.42 | -- | -- | -- | -- | 38,000 | 6200 | 1700 | 1800 | 5700 | -- | -- | <120 |
| 02/20/96 | 98.15 | 81.75 | 16.40 | -- | -- | -- | -- | 46,000 | 6600 | 2200 | 2400 | 7300 | -- | -- | <250 |
| 05/29/96 | 98.15 | 79.61 | 18.54 | -- | -- | -- | -- | 54,000 | 6300 | 1600 | 2200 | 7900 | -- | -- | <250 |
| 08/27/96 | 98.15 | 78.73 | 19.42 | -- | -- | -- | -- | 45,000 | 4100 | 260 | 1600 | 2800 | -- | -- | <250 |
| 11/22/96 | 98.15 | 78.79 | 19.36 | -- | -- | -- | -- | 36,000 | 3500 | 120 | 1400 | 1500 | -- | -- | 260 |

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Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well | Ground | Depth | Total | | | Notes | TPH- | | Benzene | Toluene | Ethyl- | Xylene | EDB | DCE | MTBE |
|----------------------|-------|--------|----------|-------|-----|-----|-------|---------|----------|---------|---------|---------|--------|-----|-----|-------|
| | Head | Water | To Water | SPH | SPH | SPH | | Removed | Gasoline | | | Benzene | | | | |
| MW-16(CONT'D) | | | | | | | | | | | | | | | | |
| 02/18/97 | 98.15 | 80.93 | 17.22 | -- | -- | -- | -- | | 62,000 | 5800 | 1300 | 2200 | 8900 | -- | -- | 160 |
| 05/23/97 | 98.15 | 78.67 | 19.48 | -- | -- | -- | -- | | 32,000 | 4000 | 370 | 1900 | 2900 | -- | -- | <250 |
| 08/04/97 | 98.15 | 78.43 | 19.72 | -- | -- | -- | -- | | 26,000 | 3300 | 280 | 2100 | 1500 | -- | -- | 200 |
| 11/25/97 | 98.15 | 78.42 | 19.73 | -- | -- | -- | -- | | 38,000 | 3900 | 370 | 2400 | 3000 | -- | -- | 250 |
| 02/25/98 | 98.15 | 84.13 | 14.02 | -- | -- | -- | -- | | 60,000 | 6400 | 1400 | 2200 | 13,000 | -- | -- | <1000 |
| 05/21/98 | 98.15 | 80.24 | 17.91 | -- | -- | -- | -- | | 71,000 | 5100 | 1200 | 2300 | 8200 | -- | -- | 560 |
| 08/19/98 | 98.15 | 78.90 | 19.25 | -- | -- | -- | -- | | 40,000 | 2300 | 740 | 1700 | 2700 | -- | -- | <250 |
| 11/19/98 | 98.15 | 77.85 | 20.30 | -- | -- | -- | -- | | 51,000 | 2900 | <200 | 2200 | 6300 | -- | -- | <1000 |
| 02/12/99 | 98.15 | 80.24 | 17.91 | -- | -- | -- | -- | | 11,000 | 1100 | 81 | 810 | 470 | -- | -- | 130 |

Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|--------------|-----------------|--------------------|----------------|---------------|-------------|-------------------|-------|--------------|---------|---------|---------------|--------|-----|-----|-------|
| MW-17 | | | | | | | | | | | | | | | |
| 08/13/92 | -- | 82.70 | 23.30 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 12/03/92 | -- | 81.26 | 24.74 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 03/25/93 | 106.00 | 83.86 | 22.14 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <1.5 | -- | -- | -- |
| 06/23/93 | 106.00 | 82.98 | 23.02 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | 1.0 | -- | -- | -- |
| 09/21/93 | 106.00 | 82.91 | 23.09 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.8 | -- | -- | -- |
| 12/02/93 | 106.00 | 82.63 | 23.37 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/08/94 | 106.00 | 83.17 | 22.83 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 06/13/94 | 106.00 | 83.38 | 22.62 | -- | -- | -- | -- | <50 | 1.2 | 1.1 | <0.5 | 0.9 | -- | -- | -- |
| 10/04/94 | 106.00 | 83.00 | 23.00 | -- | -- | -- | -- | 62 | 8.0 | 2.9 | 0.7 | 3.1 | -- | -- | -- |
| 11/14/94 | 106.00 | 82.97 | 23.03 | -- | -- | -- | -- | 550 | 22 | 120 | 8.9 | 84 | -- | -- | -- |
| 05/15/95 | 106.00 | 84.28 | 21.72 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 08/04/95 | 106.00 | 83.63 | 22.37 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 11/28/95 | 106.00 | 83.03 | 22.97 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <0.60 |
| 02/20/96 | 106.00 | 84.22 | 21.78 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 05/29/96 | 106.00 | 84.28 | 21.72 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 08/27/96 | 106.00 | 83.57 | 22.43 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 11/22/96 | 106.00 | 83.18 | 22.82 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 02/18/97 | 106.00 | 84.69 | 21.31 | -- | -- | -- | -- | 140 | 34 | 11 | 1.6 | 7.7 | -- | -- | 71 |
| 05/23/97 | 106.00 | 83.75 | 22.25 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 08/04/97 | 106.00 | 83.47 | 22.53 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 11/25/97 | 106.00 | 83.09 | 22.91 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 02/25/98 | 106.00 | 86.37 | 19.63 | -- | -- | -- | -- | <50 | 3.8 | 3.3 | 1.3 | 4.2 | -- | -- | 3.5 |
| 05/21/98 | 106.00 | 95.39 | 10.61 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |
| 08/19/98 | 106.00 | 84.26 | 21.74 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |
| 11/19/98 | 106.00 | 83.64 | 22.36 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |
| 02/12/99 | 106.00 | 84.16 | 21.84 | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |

Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well | Ground | Depth | Total | | | Notes | Analytical results are in parts per billion (ppb) | | | | | | | |
|--------------|------|--------|----------|-------|-----|-----|-------|---|---------|---------|---------------|--------|-----|-----|------|
| | Head | Water | To Water | SPH | SPH | SPH | | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
| MW-18 | | | | | | | | | | | | | | | |
| 08/04/97 | -- | -- | 16.60 | -- | -- | -- | -- | 66,000 | 8600 | 6100 | 2800 | 12,000 | -- | -- | 190 |
| 11/25/97 | -- | -- | 16.22 | -- | -- | -- | -- | 90,000 | 8500 | 6000 | 3400 | 14,000 | -- | -- | 1200 |
| 02/25/98 | -- | -- | 12.75 | -- | -- | -- | -- | 60,000 | 6600 | 4000 | 2300 | 11,000 | -- | -- | <120 |
| 05/21/98 | -- | -- | 15.24 | -- | -- | -- | -- | 70,000 | 4700 | 1800 | 1700 | 9600 | -- | -- | 880 |
| 08/19/98 | -- | -- | 16.34 | -- | -- | -- | -- | 93,000 | 4900 | 1700 | 2100 | 9000 | -- | -- | <250 |
| 11/19/98 | -- | -- | 17.15 | -- | -- | -- | -- | 62,000 | 5600 | 2300 | 2700 | 12,000 | -- | -- | 1800 |
| 02/12/99 | -- | -- | 16.08 | -- | -- | -- | -- | 48,000 | 3700 | 2400 | 1900 | 8800 | -- | -- | 1900 |

Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well Head Elev. | Ground Water Elev. | Depth To Water | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|-------------------|-----------------|--------------------|----------------|---------------|-------------|-------------------|-------|--------------|---------|---------|---------------|--------|-----|-----|------|
| P-1 | | | | | | | | | | | | | | | |
| 08/13/92 | -- | 76.41 | 10.02 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 12/03/92 | -- | 75.63 | 10.80 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| 03/25/93 | 86.43 | 77.48 | 8.95 | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- | -- |
| RINSEATE | | | | | | | | | | | | | | | |
| 01/05/89 | -- | -- | -- | -- | -- | -- | -- | <1,000 | <0.3 | <0.3 | <0.3 | <0.3 | -- | -- | -- |
| 03/08/94 | -- | -- | -- | -- | -- | -- | -- | <50 | 1.0 | 1.4 | <0.5 | 1.5 | -- | -- | -- |
| TRIP BLANK | | | | | | | | | | | | | | | |
| 01/05/89 | -- | -- | -- | -- | -- | -- | -- | <1000 | <0.3 | <0.3 | <0.3 | <0.3 | -- | -- | -- |
| 10/03/89 | -- | -- | -- | -- | -- | -- | -- | <500 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 01/04/90 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 04/03/90 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 07/03/90 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 11/06/90 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 01/04/91 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 04/03/91 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 07/02/91 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 10/02/91 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 01/02/92 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 04/07/92 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 08/13/92 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 12/03/92 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 03/25/93 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <1.5 | -- | -- | -- |
| 06/23/93 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 09/21/93 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.8 | -- | -- | -- |
| 12/02/93 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |

CONTINUED ON NEXT PAGE

Cumulative Table of Well Data and Analytical Results

Vertical Measurements are in feet.

Volumetric Measurements are in gallons.

Analytical results are in parts per billion (ppb)

| DATE | Well | Ground | Depth | SPH Thickness | SPH Removed | Total SPH Removed | Notes | TPH-Gasoline | Benzene | Toluene | Ethyl-Benzene | Xylene | EDB | DCE | MTBE |
|----------------------------|---------------|----------------|-------------|------------------|----------------|-------------------------|-------|--------------|---------|---------|---------------|--------|-----|-----|-------|
| | Head Elev. | Water Elev. | To Water | | | | | | | | | | | | |
| TRIP BLANK (CONT'D) | | | | | | | | | | | | | | | |
| 03/08/94 | -- | -- | -- | -- | -- | -- | -- | <50 | 0.6 | 0.8 | <0.5 | 0.6 | -- | -- | -- |
| 06/13/94 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 10/04/94 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 11/14/94 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 05/15/95 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 08/04/95 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | -- |
| 11/28/95 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <0.60 |
| 02/20/96 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 05/29/96 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 08/27/96 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 11/22/96 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 02/18/97 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 05/23/97 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 08/04/97 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 11/25/97 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <5.0 |
| 02/25/98 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |
| 05/21/98 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |
| 08/19/98 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |
| 11/19/98 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |
| 02/12/99 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.5 |
| 03/26/99 | -- | -- | -- | -- | -- | -- | -- | <50 | <0.5 | <0.5 | <0.5 | <0.5 | -- | -- | <2.0 |

Note: Blaine Tech Services, Inc. began routine monitoring of the groundwater wells at this site on November 19, 1998.

Earlier field data and analytical results are drawn from the August 19, 1998, Gettler-Ryan, Inc. report.

ABBREVIATIONS:

TPH = Total Petroleum Hydrocarbons

ND = Not detected at or above the minimum quantitation limit. See laboratory reports for minimum quantitation limits.

TPH = Total Petroleum Hydrocarbons

MTBE = Methyl tertiary-butyl ether

DCE = 1,2 - Dichloroethane

EDB = Ethylene dibromide

Total fuel & aromatic volatile hydrocarbons = EPA Method 524.2/8240

Analytical Appendix



**Sequoia
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Blaine Tech Services
1680 Rogers Avenue
San Jose, CA 95112
Attention: Christine Lillie

Client Proj. ID: Chevron 9-0260/990212Y1
Lab Proj. ID: 9902797

Received: 02/16/99
Reported: 02/26/99

LABORATORY NARRATIVE

In order to properly interpret this report, it must be reproduced in its entirety. This report contains a total of 13 pages including the laboratory narrative, sample results, quality control, and related documents as required (cover page, COC, raw data, etc.).

TPH-GAS/BTEX:

Sample 9902797-02 was diluted 200-fold.
Sample 9902797-04 was diluted 20-fold.
Sample 9902797-06 was diluted 20-fold.
Sample 9902797-08 was diluted 100-fold.

SEQUOIA ANALYTICAL

Mei Mei Shin
Project Manager



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Blaine Tech Services
1680 Rogers Avenue
San Jose, CA 95112

Attention: Christine Lillie

Client Proj. ID: Chevron 9-0260/990212Y1
Sample Descript: MW6
Matrix: LIQUID
Analysis Method: 8015Mod/8020
Lab Number: 9902797-01

Sampled: 02/12/99
Received: 02/16/99
Analyzed: 02/24/99
Reported: 02/26/99

QC Batch Number: GC022499BTEX02A
Instrument ID: GCHP02

Total Purgeable Petroleum Hydrocarbons (TPPH) with BTEX and MTBE

| Analyte | Detection Limit ug/L | Sample Results ug/L |
|-----------------------|-------------------------|-------------------------|
| TPPH as Gas | 50 | 80 |
| Methyl t-Butyl Ether | 2.5 | N.D. |
| Benzene | 0.50 | 2.4 |
| Toluene | 0.50 | N.D. |
| Ethyl Benzene | 0.50 | 0.68 |
| Xylenes (Total) | 0.50 | 6.2 |
| Chromatogram Pattern: | | GAS |
| Surrogates | | Control Limits % |
| Trifluorotoluene | | 70 130 |
| | | % Recovery |
| | | 117 |

Analytes reported as N.D. were not present above the stated limit of detection.

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Project Manager



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| 1455 McDowell Blvd. North, Ste. D | Petaluma, CA 94954 | (707) 792-1865 | FAX (707) 792-0342 |
| 1551 Industrial Road | San Carlos, CA 94070-4111 | (650) 232-9600 | FAX (650) 232-9612 |

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Client Proj. ID: Chevron 9-0260/990212Y1
Sample Descript: MW9
Matrix: LIQUID
Analysis Method: 8015Mod/8020
Lab Number: 9902797-02

Sampled: 02/12/99
Received: 02/16/99
Analyzed: 02/24/99
Reported: 02/26/99

Attention: Christine Lillie
QC Batch Number: GC022499BTEX02A
Instrument ID: GCHP02

Total Purgeable Petroleum Hydrocarbons (TPPH) with BTEX and MTBE

| Analyte | Detection Limit ug/L | Sample Results ug/L |
|-----------------------|-------------------------|------------------------|
| TPPH as Gas | 10000 | 13000 |
| Methyl t-Butyl Ether | 500 | N.D. |
| Benzene | 100 | N.D. |
| Toluene | 100 | 200 |
| Ethyl Benzene | 100 | 560 |
| Xylenes (Total) | 100 | 2200 |
| Chromatogram Pattern: | | GAS |
| Surrogates | Control Limits % | % Recovery |
| Trifluorotoluene | 70 130 | 114 |

Analytes reported as N.D. were not present above the stated limit of detection.

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Project Manager



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Blaine Tech Services
1680 Rogers Avenue
San Jose, CA 95112
Attention: Christine Lillie

Client Proj. ID: Chevron 9-0260/990212Y1
Sample Descript: MW10
Matrix: LIQUID
Analysis Method: 8015Mod/8020
Lab Number: 9902797-03

Sampled: 02/12/99
Received: 02/16/99
Analyzed: 02/24/99
Reported: 02/26/99

QC Batch Number: GC022499BTEX02A
Instrument ID: GCHP02

Total Purgeable Petroleum Hydrocarbons (TPPH) with BTEX and MTBE

| Analyte | Detection Limit ug/L | Sample Results ug/L |
|-----------------------|-------------------------|------------------------|
| TPPH as Gas | 50 | N.D. |
| Methyl t-Butyl Ether | 2.5 | N.D. |
| Benzene | 0.50 | N.D. |
| Toluene | 0.50 | N.D. |
| Ethyl Benzene | 0.50 | N.D. |
| Xylenes (Total) | 0.50 | N.D. |
| Chromatogram Pattern: | | |
| Surrogates | Control Limits % | % Recovery |
| Trifluorotoluene | 70 130 | 114 |

Analytes reported as N.D. were not present above the stated limit of detection.

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Project Manager

Page:

3



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San Jose, CA 95112

Attention: Christine Lillie

Client Proj. ID: Chevron 9-0260/990212Y1
Sample Descript: MW11
Matrix: LIQUID
Analysis Method: 8015Mod/8020
Lab Number: 9902797-04

Sampled: 02/12/99
Received: 02/16/99
Analyzed: 02/24/99
Reported: 02/26/99

QC Batch Number: GC022499BTEX02A
Instrument ID: GCHP02

Total Purgeable Petroleum Hydrocarbons (TPPH) with BTEX and MTBE

| Analyte | Detection Limit ug/L | Sample Results ug/L |
|-----------------------|-------------------------|------------------------|
| TPPH as Gas | 1000 | 4200 |
| Methyl t-Butyl Ether | 50 | N.D. |
| Benzene | 10 | 580 |
| Toluene | 10 | 41 |
| Ethyl Benzene | 10 | 220 |
| Xylenes (Total) | 10 | 470 |
| Chromatogram Pattern: | | GAS |
| Surrogates | | % Recovery |
| Trifluorotoluene | 70 | 115 |
| Control Limits % | | |
| | 130 | |

Analytes reported as N.D. were not present above the stated limit of detection.

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Client Proj. ID: Chevron 9-0260/990212Y1
Sample Descript: MW14
Matrix: LIQUID
Analysis Method: 8015Mod/8020
Lab Number: 9902797-05

Sampled: 02/12/99
Received: 02/16/99
Analyzed: 02/24/99
Reported: 02/26/99

Attention: Christine Little
QC Batch Number: GC022499BTEX02A
Instrument ID: GCHP02

Total Purgeable Petroleum Hydrocarbons (TPPH) with BTEX and MTBE

| Analyte | Detection Limit ug/L | Sample Results ug/L |
|-----------------------|-------------------------|------------------------|
| TPPH as Gas | 50 | N.D. |
| Methyl t-Butyl Ether | 2.5 | N.D. |
| Benzene | 0.50 | N.D. |
| Toluene | 0.50 | N.D. |
| Ethyl Benzene | 0.50 | N.D. |
| Xylenes (Total) | 0.50 | N.D. |
| Chromatogram Pattern: | | |
| Surrogates | | |
| Trifluorotoluene | Control Limits % 70 | % Recovery 130 |

Analytes reported as N.D. were not present above the stated limit of detection.

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Client Proj. ID: Chevron 9-0260/990212Y1
Sample Descript: MW16
Matrix: LIQUID
Analysis Method: 8015Mod/8020
Lab Number: 9902797-06

Sampled: 02/12/99
Received: 02/16/99
Analyzed: 02/24/99
Reported: 02/26/99

Attention: Christine Lillie
QC Batch Number: GC022499BTEX02A
Instrument ID: GCHP02

Total Purgeable Petroleum Hydrocarbons (TPPH) with BTEX and MTBE

| Analyte | Detection Limit ug/L | Sample Results ug/L |
|-----------------------|-------------------------|------------------------|
| TPPH as Gas | | 11000 |
| Methyl t-Butyl Ether | 50 | 130 |
| Benzene | 10 | 1100 |
| Toluene | 10 | 81 |
| Ethyl Benzene | 10 | 810 |
| Xylenes (Total) | 10 | 470 |
| Chromatogram Pattern: | | GAS |
| Surrogates | | |
| Trifluorotoluene | Control Limits % 70 | % Recovery 130 111 |

Analytes reported as N.D. were not present above the stated limit of detection.

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San Jose, CA 95112

Attention: Christine Lillie

Client Proj. ID: Chevron 9-0260/990212Y1
Sample Descript: MW17
Matrix: LIQUID
Analysis Method: 8015Mod/8020
Lab Number: 9902797-07

Sampled: 02/12/99
Received: 02/16/99

Analyzed: 02/24/99
Reported: 02/26/99

QC Batch Number: GC022499BTEX02A
Instrument ID: GCHP02

Total Purgeable Petroleum Hydrocarbons (TPPH) with BTEX and MTBE

| Analyte | Detection Limit ug/L | Sample Results ug/L |
|-----------------------|-------------------------|------------------------|
| TPPH as Gas | 50 | N.D. |
| Methyl t-Butyl Ether | 2.5 | N.D. |
| Benzene | 0.50 | N.D. |
| Toluene | 0.50 | N.D. |
| Ethyl Benzene | 0.50 | N.D. |
| Xylenes (Total) | 0.50 | N.D. |
| Chromatogram Pattern: | | |
| Surrogates | Control Limits % | % Recovery |
| Trifluorotoluene | 70 130 | 108 |

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL - ELAP #1210

Mei Mei Shin
Project Manager



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Blaine Tech Services
1680 Rogers Avenue
San Jose, CA 95112

Attention: Christine Lillie

Client Proj. ID: Chevron 9-0260/990212Y1
Sample Descript: MW18
Matrix: LIQUID
Analysis Method: 8015Mod/8020
Lab Number: 9902797-08

Sampled: 02/12/99
Received: 02/16/99

Analyzed: 02/25/99
Reported: 02/26/99

QC Batch Number: GC022599BTEX03A
Instrument ID: GCHP03

Total Purgeable Petroleum Hydrocarbons (TPPH) with BTEX and MTBE

| Analyte | Detection Limit ug/L | Sample Results ug/L |
|-----------------------|-------------------------|------------------------|
| TPPH as Gas | 5000 | 48000 |
| Methyl t-Butyl Ether | 250 | 1900 |
| Benzene | 50 | 3700 |
| Toluene | 50 | 2400 |
| Ethyl Benzene | 50 | 1900 |
| Xylenes (Total) | 50 | 8800 |
| Chromatogram Pattern: | | GAS |
| Surrogates | | |
| Trifluorotoluene | Control Limits % | % Recovery |
| | 70 | 130 |
| | | 120 |

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL - ELAP #1210

Mei Mei Shin
Project Manager



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Blaine Tech Services
1680 Rogers Avenue
San Jose, CA 95112

Attention: Christine Lillie

Client Proj. ID: Chevron 9-0260/990212Y1
Sample Descript: TB
Matrix: LIQUID
Analysis Method: 8015Mod/8020
Lab Number: 9902797-09

Sampled: 02/12/99
Received: 02/16/99
Analyzed: 02/24/99
Reported: 02/26/99

QC Batch Number: GC022499BTEX02A
Instrument ID: GCHP02

Total Purgeable Petroleum Hydrocarbons (TPPH) with BTEX and MTBE

| Analyte | Detection Limit ug/L | Sample Results ug/L |
|-----------------------|-------------------------|------------------------|
| TPPH as Gas | 50 | N.D. |
| Methyl t-Butyl Ether | 2.5 | N.D. |
| Benzene | 0.50 | N.D. |
| Toluene | 0.50 | N.D. |
| Ethyl Benzene | 0.50 | N.D. |
| Xylenes (Total) | 0.50 | N.D. |
| Chromatogram Pattern: | | |
| Surrogates | Control Limits % | % Recovery |
| Trifluorotoluene | 70 130 | 106 |

Analytes reported as N.D. were not present above the stated limit of detection.

SEQUOIA ANALYTICAL - ELAP #1210

Mei Mei Shin
Project Manager



**Sequoia
Analytical**

680 Chesapeake Drive
404 N. Wiget Lane
819 Striker Avenue, Suite 8
1455 McDowell Blvd. North, Ste. D
1551 Industrial Road

Redwood City, CA 94063 (650) 364-9600 FAX (650) 364-9233
Walnut Creek, CA 94598 (925) 988-9600 FAX (925) 988-9673
Sacramento, CA 95834 (916) 921-9600 FAX (916) 921-0100
Petaluma, CA 94954 (707) 792-1865 FAX (707) 792-0342
San Carlos, CA 94070-4111 (650) 232-9600 FAX (650) 232-9612

Blaine Tech Services
1680 Rogers Avenue
San Jose, CA 95112
Attention: Christine Lillie

Client Project ID: Chevron 9-0260/990212Y1

QC Sample Group: 9902797-01-07,09

Reported: Feb 26, 1999

QUALITY CONTROL DATA REPORT

Matrix: Liquid
Method: EPA 8015
Analyst: TLP

ANALYTE Gasoline

QC Batch #: GC022499BTEX02A

Sample No.: GW9902806-04

Date Prepared: 2/24/99

Date Analyzed: 2/24/99

Instrument I.D.#: GCHP02

Sample Conc., ug/L: N.D.

Conc. Spiked, ug/L: 250

Matrix Spike, ug/L: 250

% Recovery: 100

Matrix

Spike Duplicate, ug/L: 250

% Recovery: 100

Relative % Difference: 0.0

RPD Control Limits: 0-25

LCS Batch#: GC022499BTEX02A

Date Prepared: 2/24/99

Date Analyzed: 2/24/99

Instrument I.D.#: GCHP02

Conc. Spiked, ug/L: 250

LCS Recovery, ug/L: 230

LCS % Recovery: 92

Percent Recovery Control Limits:

| | |
|--------|--------|
| MS/MSD | 60-140 |
| LCS | 70-130 |

Quality Assurance Statement: All standard operating procedures and quality control requirements have been met.

Please Note:

The LCS is a control sample of known, interferent free matrix that is analyzed using the same reagents, preparation, and analytical methods employed for the samples. The matrix spike is an aliquot of sample fortified with known quantities of specific compounds and subjected to the entire analytical procedure. If the recovery of analytes from the matrix spike does not fall within specified control limits due to matrix interference, the LCS recovery is to be used to validate the batch.

SEQUOIA ANALYTICAL


Mei Mei Shin
Project Manager



**Sequoia
Analytical**

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Petaluma, CA 94954 (707) 792-1865 FAX (707) 792-0342
San Carlos, CA 94070-4111 (650) 232-9600 FAX (650) 232-9612

Blaine Tech Services
1680 Rogers Avenue
San Jose, CA 95112
Attention: Christine Lillie

Client Project ID: Chevron 9-0260/990212Y1

QC Sample Group: 9902797-08

Reported: Feb 26, 1999

QUALITY CONTROL DATA REPORT

Matrix: Solid
Method: EPA 8015
Analyst: PETER ALCALA

ANALYTE Gasoline

QC Batch #: GC022599BTEXEXA

Sample No.: GS9902C24-1
Date Prepared: 2/25/99
Date Analyzed: 2/25/99
Instrument I.D.#: GCHP18

Sample Conc., mg/Kg: N.D.
Conc. Spiked, mg/Kg: 5.0

Matrix Spike, mg/Kg: 5.4
% Recovery: 108

Matrix
Spike Duplicate, mg/Kg: 5.0
% Recovery: 100

Relative % Difference: 7.7

RPD Control Limits: 0-25

LCS Batch#: GC022599BTEXEXA

Date Prepared: 2/25/99
Date Analyzed: 2/25/99
Instrument I.D.#: GCHP18

Conc. Spiked, mg/Kg: 5.0

Recovery, mg/Kg: 5.5
LCS % Recovery: 110

Percent Recovery Control Limits:

| | |
|--------|--------|
| MS/MSD | 60-140 |
| LCS | 70-130 |

Quality Assurance Statement: All standard operating procedures and quality control requirements have been met.

Please Note:

The LCS is a control sample of known, interferent free matrix that is analyzed using the same reagents, preparation, and analytical methods employed for the samples. The matrix spike is an aliquot of sample fortified with known quantities of specific compounds and subjected to the entire analytical procedure. If the recovery of analytes from the matrix spike does not fall within specified control limits due to matrix interference, the LCS recovery is to be used to validate the batch.

SEQUOIA ANALYTICAL

Mei Mei Shin
Project Manager

Fax copy of Lab Report and COC to Chevron Contact: Yes
 No

2 Chain-of-Custody-Record

| | | | | |
|---|---------------------------|-------------------------------|-----------------------------|----------------|
| Chevron Products Co. P.O. BOX 6004 San Ramon, CA 94583 FAX (925)842-8370 | Chevron Facility Number | 9-0260 | Chevron Contact (Name) | PHIL BRIGGS |
| | Facility Address | 21995 Foothill Blvd., Hayward | (Phone) | (925) 842-9136 |
| | Consultant Project Number | 990212 Y1 | Laboratory Name | SEQUOIA |
| | Consultant Name | BLAINE TECH SERVICE, INC. | Laboratory Service Order | 9144486-23 |
| | Address | 1680 ROGERS AVE., SAN JOSE | Laboratory Service Code | ZZ02800 |
| | Project Contact (Name) | CHRISTINE LILLIE | Samples Collected by (Name) | BROOKS TAYLOR |
| (Phone) | 408-573-0555 | Signature | <i>BT 21</i> | |

| Sample Number | Number of Containers | Matrix S = Soil W = Water | Air C = Charcoal | Sample Preservation | Date/Time | State Method: | | | | | | | | | | Remarks | | | |
|---------------|----------------------|---------------------------------|---------------------|---------------------|-----------|--|---|---|---|--|---|---|---|---|---------------------------------------|--|-------------|----------------|--|
| | | | | | | <input type="checkbox"/> CA | <input type="checkbox"/> OR | <input type="checkbox"/> WA | <input type="checkbox"/> NW | Series | <input type="checkbox"/> CO | <input type="checkbox"/> UT | | | | | | | |
| MW 6 | 3 | W | HCl | 2/12 1133 | X | <input type="checkbox"/> BTEX/MTBE+TPH GAS (80/20 + 80/15) | <input type="checkbox"/> BTEX + TPH GAS (80/20 + 80/15) | <input type="checkbox"/> TPH Diesel (80/15) | <input type="checkbox"/> Oxygenates (82/50) | <input type="checkbox"/> Purgeable Halocarbons (80/10) | <input type="checkbox"/> Purgeable Organics (82/50) | <input type="checkbox"/> Extractable Organics (82/70) | <input type="checkbox"/> Oil and Grease (55/20) | <input type="checkbox"/> Metals (ICAP or AA) Cd,Cr,Pb,Zn,Ni | <input type="checkbox"/> BTEX (80/20) | <input type="checkbox"/> BTEX/MTBE/Naph. (80/20) | TPH - HCID | TPH-D Extended | |
| MW 9 | 3 | | | 1/15 3 | | | | | | | | | | | | | 9902797 | | |
| MW 10 | 3 | | | 10/19 | | | | | | | | | | | | | 01 | | |
| MW 11 | 3 | | | 11/10 | | | | | | | | | | | | | 02 | | |
| MW 14 | 3 | | | 10/5 1 | | | | | | | | | | | | | 03 | | |
| MW 16 | 3 | | | 12/19 | | | | | | | | | | | | | 04 | | |
| MW 17 | 3 | | | 10/27 | | | | | | | | | | | | | 05 | | |
| MW 18 | 3 | | | 12/30 | | | | | | | | | | | | | 06 | | |
| TB | 2 | | | | X | | | | | | | | | | | | 07 | | |
| | | | | | | | | | | | | | | | | | 68 | | |
| | | | | | | | | | | | | | | | | | 09 | | |
| | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | 11 16 12 18 | | |

| | | | | | | | |
|-----------------------------|--------------|--------------|--|--------------|--------------|----------|----------------------------------|
| Relinquished By (Signature) | Organization | Date/Time | Received By (Signature) | Organization | Date/Time | Iced Y/N | Turn Around Time (Circle Choice) |
| <i>BTB</i> | BTB | 2/16/99 1034 | <i>SGK/Ria</i> | SGK/Ria | 2/16/99 1034 | | 24 Hrs. |
| Relinquished By (Signature) | Organization | Date/Time | Received By (Signature) | Organization | Date/Time | Iced Y/N | 48 Hrs. |
| <i>SGK/Ria</i> | SGK/Ria | 2/16/99 | | | | | 5 Days |
| Relinquished By (Signature) | Organization | Date/Time | Received For Laboratory By (Signature) | Organization | Date/Time | Iced Y/N | 10 Days |
| | | | <i>SGK/Ria</i> | | 2/11/99 | | As Contracted |



Sequoia Analytical

1455 McDowell Blvd. North, Ste. D
Petaluma, CA 94954
(707) 792-1865
FAX (707) 792-0342

April 7, 1999

Christine Lillie
Blaine Tech/Chevron
1680 Rogers Ave.
San Jose, CA 95112

RE: Chevron/P903799

Dear Christine Lillie

Enclosed are the results of analyses for sample(s) received by the laboratory on March 30, 1999. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Scott Forbes
Project Manager

CA ELAP Certificate Number 2245



Sequoia Analytical

1455 McDowell Blvd. North, Ste. D
Petaluma, CA 94954
(707) 792-1865
FAX (707) 792-0342

Blaine Tech/Chevron
1680 Rogers Ave.
San Jose, CA 95112

Project: Chevron
Project Number: 21995 Foothill Blvd., Hayward/990326-Z4
Project Manager: Christine Lillie

Sampled: 3/26/99
Received: 3/30/99
Reported: 4/7/99

ANALYTICAL REPORT FOR P903799

| Sample Description | Laboratory Sample Number | Sample Matrix | Date Sampled |
|--------------------|--------------------------|---------------|--------------|
| MW 13 | P903799-01 | Water | 3/26/99 |
| TB | P903799-02 | Water | 3/26/99 |



Sequoia Analytical

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Petaluma, CA 94954
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Blaine Tech/Chevron
1680 Rogers Ave.
San Jose, CA 95112

Project: Chevron
Project Number: 21995 Foothill Blvd., Hayward/990326-Z4
Project Manager: Christine Lillie

Sampled: 3/26/99
Received: 3/30/99
Reported: 4/7/99

Total Petroleum Hydrocarbons as Gasoline and BTEX by EPA 8015M/8020M Sequoia Analytical - Petaluma

| Analyte | Batch Number | Date Prepared | Date Analyzed | Surrogate Limits | Reporting Limit | Result | Units | Notes* |
|---|--------------|---------------|---------------|------------------|-----------------|--------------|-------|--------|
| MW 13 | | | | | | | | |
| Gasoline | 9040109 | 4/6/99 | 4/6/99 | | 1000 | 30800 | ug/l | |
| Benzene | " | " | " | | 10.0 | 473 | " | |
| Toluene | " | " | " | | 10.0 | 101 | " | |
| Ethylbenzene | " | " | " | | 10.0 | 1430 | " | |
| Xylenes (total) | " | " | " | | 10.0 | 2800 | " | |
| Methyl tert-butyl ether | " | " | " | | 40.0 | 106 | " | |
| Surrogate: <i>a,a,a</i> -Trifluorotoluene | " | " | " | 65.0-135 | | 95.3 | % | |
| Surrogate: 4-Bromofluorobenzene | " | " | " | 65.0-135 | | 103 | " | |
| TB | | | | | | | | |
| Gasoline | 9040109 | 4/6/99 | 4/6/99 | | 50.0 | ND | ug/l | |
| Benzene | " | " | " | | 0.500 | ND | " | |
| Toluene | " | " | " | | 0.500 | ND | " | |
| Ethylbenzene | " | " | " | | 0.500 | ND | " | |
| Xylenes (total) | " | " | " | | 0.500 | ND | " | |
| Methyl tert-butyl ether | " | " | " | | 2.00 | ND | " | |
| Surrogate: <i>a,a,a</i> -Trifluorotoluene | " | " | " | 65.0-135 | | 94.3 | % | |
| Surrogate: 4-Bromofluorobenzene | " | " | " | 65.0-135 | | 102 | " | |



Sequoia Analytical

1455 McDowell Blvd. North, Ste. D
Petaluma, CA 94954
(707) 792-1865
FAX (707) 792-0342

| | | |
|---|--|---|
| Blaine Tech/Chevron 1680 Rogers Ave. San Jose, CA 95112 | Project: Chevron Project Number: 21995 Foothill Blvd., Hayward/990326-Z4 Project Manager: Christine Lillie | Sampled: 3/26/99 Received: 3/30/99 Reported: 4/7/99 |
|---|--|---|

Total Petroleum Hydrocarbons as Gasoline and BTEX by EPA 8015M/8020M/Quality Control
Sequoia Analytical - Petaluma

| Analyte | Date Analyzed | Spike Level | Sample Result | QC Result | Units | Reporting Limit | Recov. % | RPD Limit | RPD % Notes* |
|-----------------------------------|---------------|-------------|---------------|-----------|-------|-----------------|----------|-----------|--------------|
| Batch: 9040109 | | | | | | | | | |
| Blank | | | | | | | | | |
| 9040109-BLK1 | | | | | | | | | |
| Gasoline | 4/6/99 | | | ND | ug/l | 50.0 | | | |
| Benzene | " | | | ND | " | 0.500 | | | |
| Toluene | " | | | ND | " | 0.500 | | | |
| Ethylbenzene | " | | | ND | " | 0.500 | | | |
| Xylenes (total) | " | | | ND | " | 0.500 | | | |
| Methyl tert-butyl ether | " | | | ND | " | 2.00 | | | |
| Surrogate: a,a,a-Trifluorotoluene | " | 300 | | 283 | " | 65.0-135 | 94.3 | | |
| Surrogate: 4-Bromofluorobenzene | " | 300 | | 296 | " | 65.0-135 | 98.7 | | |
| LCS | | | | | | | | | |
| 9040109-BS1 | | | | | | | | | |
| Gasoline | 4/6/99 | 1000 | | 1040 | ug/l | 65.0-135 | 104 | | |
| Surrogate: 4-Bromofluorobenzene | " | 300 | | 307 | " | 65.0-135 | 102 | | |
| Matrix Spike | | | | | | | | | |
| 9040109-MS1 P904040-06 | | | | | | | | | |
| Gasoline | 4/6/99 | 1000 | 492 | 1500 | ug/l | 65.0-135 | 101 | | |
| Surrogate: 4-Bromofluorobenzene | " | 300 | | 295 | " | 65.0-135 | 98.3 | | |
| Matrix Spike Dup | | | | | | | | | |
| 9040109-MSD1 P904040-06 | | | | | | | | | |
| Gasoline | 4/6/99 | 1000 | 492 | 1490 | ug/l | 65.0-135 | 99.8 | 20.0 | 1.20 |
| Surrogate: 4-Bromofluorobenzene | " | 300 | | 308 | " | 65.0-135 | 103 | | |



Sequoia Analytical

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Petaluma, CA 94954
(707) 792-1865
FAX (707) 792-0342

Blaine Tech/Chevron
1680 Rogers Ave.
San Jose, CA 95112

Project: Chevron
Project Number: 21995 Foothill Blvd., Hayward/990326-Z4
Project Manager: Christine Lillie

Sampled: 3/26/99
Received: 3/30/99
Reported: 4/7/99

Notes and Definitions

| # | Note |
|--------|--|
| DET | Analyte DETECTED |
| ND | Analyte NOT DETECTED at or above the reporting limit |
| NR | Not Reported |
| dry | Sample results reported on a dry weight basis |
| Recov. | Recovery |
| RPD | Relative Percent Difference |

Fax copy of Lab Report and COC to Chevron Contact: Yes No

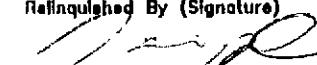
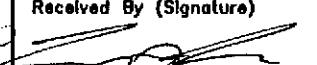
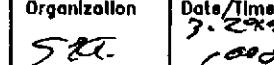
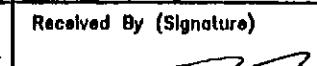
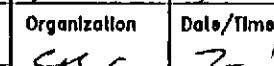
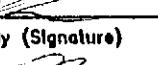
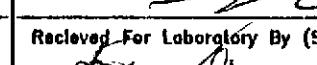
Chain-of-Custody-Record

Chevron Products Co.
P.O. BOX 6004
San Ramon, CA 94583
FAX (925)842-8370

Chevron Facility Number 9-0260
Facility Address 21995 Foothill Blvd., Hayward
Consultant Project Number 990326-24
Consultant Name BLAINE TECH SERVICE, INC.
Address 1680 ROGERS AVE., SAN JOSE
Project Contact (Name) CHRISTINE LILLIE
(Phone) 408-573-0555 (Fax Number) 408-573-7771

Chevron Contact (Name) PHIL BRIGGS
(Phone) (925) 842-9136
Laboratory Name SEQUOIA
Laboratory Service Order 9144488
Laboratory Service Code ZZ02800
Samples Collected by (Name) Serg
Signature Serg

| Sample Number | Number of Containers | Matrix S = Soil W = Water C = Air A = Charcoal | Sample Preservation | Date/Time | State Method: | | | | | | | | | | Remarks | | |
|--|----------------------|--|---------------------|-----------|--|--|---|---|--|---|---|---|--|---|--|-------------------------------------|---|
| | | | | | <input type="checkbox"/> STEX/MTBE+TPH GAS (8020) | <input type="checkbox"/> STEX + TPH GAS (8020 + 8015) | <input type="checkbox"/> TPH Diesel (8015) | <input type="checkbox"/> Organics (8250) | <input type="checkbox"/> Purgeable Halocarbons (8010) | <input type="checkbox"/> Purgeable Organics (8260) | <input type="checkbox"/> Extractable Organics (8270) | <input type="checkbox"/> Oil and Grease (8520) | <input type="checkbox"/> Metals (ICAP or AA) Cd, Cr, Pb, Zn, Ni | <input type="checkbox"/> STEX (8020) | <input type="checkbox"/> STEX/MTBE/Naph. (8020) | <input type="checkbox"/> TPH - HCID | <input type="checkbox"/> TPH-D Extended |
| MW13 | 3. | W | HCC | 3/26 1420 | X | | | | | | | | | | | | Lab Sample No. MW13 RR-01 |
| TB | 2 | W | L | 3 | X | | | | | | | | | | | | J-02 |
| COOLER CUSTODY SEALS INTACT <input checked="" type="checkbox"/> NOT INTACT <input type="checkbox"/> N/A | | | | | | | | | | | | | | | | PC 29/11/ | |
| COOLER TEMPERATURE <u>-10°C</u> | | | | | | | | | | | | | | | | | |

| | | | | | | | |
|---|--------------|---------------|--|---|-----------------|----------|--|
| Relinquished By (Signature) | Organization | Date/Time | Received By (Signature) | Organization | Date/Time | Iced Y/N | Turn Around Time (Circle Choice) |
|  | BTB | 3/24/99 10:01 |  |  | 3-24-99 1000 | | <input type="checkbox"/> 24 Hrs. <input type="checkbox"/> 48 Hrs. <input type="checkbox"/> 5 Days <input checked="" type="checkbox"/> 10 Days <input type="checkbox"/> As Contracted |
| Relinquished By (Signature) | Organization | Date/Time | Received By (Signature) | Organization | Date/Time | Iced Y/N | |
|  | SD | 3-25-99 |  |  | 3-29-99 1700 | | |
| Relinquished By (Signature) | Organization | Date/Time | Received For Laboratory By (Signature) | Organization | Date/Time | Iced Y/N | |
|  | CSC | 3-30-99 |  |  | 3/30 1800 | | |

Field Data Sheets

WELL GAUGING DATA

Project # 990212 Y1 Date 2/12/99 Client CHEV

Site 21995 FOOTHILL HAYWARD CA

| Well ID | Well Size (in.) | Sheen / Odor | Depth to Immiscible Liquid (ft.) | Thickness of Immiscible Liquid (ft.) | Volume of Immiscibles Removed (ml) | Depth to water (ft.) | Depth to well bottom (ft.) | Survey Point: TOB or TOC |
|---------|-----------------|---------------|----------------------------------|--------------------------------------|------------------------------------|----------------------|----------------------------|--------------------------|
| MW 4 | 4 | | | | | 13.21 | 22.51 | TOC |
| MW 5 | 4 | | | | | 13.79 | 12.97 | |
| MW 6 | 4 | | | | | 11.83 | 16.53 | |
| MW 7 | 4 | | | | | 12.81 | 18.15 | |
| MW 8 | 4 | | | | | 10.52 | 17.70 | |
| MW 9 | 4 | | | | | 11.25 | 17.10 | |
| MW 10 | 4 | | | | | 8.42 | 22.50 | |
| MW 11 | 4 | | | | | 11.42 | 18.71 | |
| MW 12 | 4 | | | | | 14.95 | 20.90 | |
| MW 13 | 1 | CAR OVER WELL | 10.50 | 1.50 | 100.00 | 10.51 | 11.50 | |
| MW 14 | 2 | | | | | 18.32 | 7.80 | 40.88 |
| MW 15 | 3 | CAR | OVER WELL | | | 20.50 | | |
| MW 16 | 3 | | | | | 17.91 | 37.98 | |
| MW 17 | 2 | | | | | 21.84 | 33.45 | |
| MW 18 | 2 | | | | | 16.08 | 25.55 | |

CHEVRON WELL MONITORING DATA SHEET

| | | | | | | |
|------------------------|-----------|-----------------------------------|------------------------|-----|------|-----|
| Project #: | 990212 Y1 | Station #: | 9-0260 | | | |
| Sampler: | B. TAYLOR | Date: | 2/12/99 | | | |
| Well I.D.: | MW 6 | Well Diameter: | 2 | 3 | (4) | 6 8 |
| Total Well Depth: | 16.53 | Depth to Water: | 11.83 | | | |
| Depth to Free Product: | | Thickness of Free Product (feet): | | | | |
| Referenced to: | PVC | Grade | D.O. Meter (if req'd): | YSI | HACH | |

| Well Diameter | Multiplier | Well Diameter | Multipplier |
|---------------|------------|---------------|-----------------------------|
| 2" | 0.16 | 5" | 1.02 |
| 3" | 0.37 | 6" | 1.47 |
| 4" | 0.65 | Other | radius ² * 0.165 |

Purge Method: Bailer
 Disposable Bailer
 Middleburg
 Electric Submersible
 Extraction Pump
 Other: _____

Sampling Method: Bailer
 Disposable Bailer
 Extraction Port
 Other: _____

$$\begin{array}{c}
 3 \\
 \times \quad 3 \\
 \hline
 \end{array} = 9 \text{ Gals.}$$

1 Case Volume (Gals.) Specified Volumes Calculated Volume

| Time | Temp (°F) | pH | Cond. | Gals. Removed | Observations |
|------|-----------|-----|-------|---------------|--------------|
| 1123 | 58.7 | 7.3 | 1340 | 3 | |
| 1126 | 60.4 | 7.1 | 1249 | 6 | |
| 1129 | 61.7 | 7.1 | 1236 | 9 | |
| | | | | | |
| | | | | | |
| | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 9

Sampling Time: 11 33 Sampling Date: 2/12/99

Sample I.D.: MW 6 Laboratory: Sequoia CORE N. Creek Assoc. Labs

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

Duplicate I.D.: Analyzed for: TPH-G BTEX MTBE TPH-D Other:

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

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

CHEVRON WELL MONITORING DATA SHEET

| | | | |
|------------------------|-----------|-----------------------------------|---------------------------------|
| Project #: | 99021L YI | Station #: | 9-0260 |
| Sampler: | B. TAYLOR | Date: | 2/12/99 |
| Well I.D.: | MW 9 | Well Diameter: | 2 3 (4) 6 8 |
| Total Well Depth: | 17.10 | Depth to Water: | 11.25 |
| Depth to Free Product: | | Thickness of Free Product (feet): | |
| Referenced to: | PVC | Grade | D.O. Meter (if req'd): YSI HACH |

| Well Diameter | Multiplier | Well Diameter | Multiplier |
|---------------|------------|---------------|-----------------------------|
| 2" | 0.16 | 5" | 1.02 |
| 3" | 0.37 | 6" | 1.47 |
| 4" | 0.65 | Other | radius ² * 0.163 |

Purge Method: Bailer
 Disposable Bailer
 Middleburg
 Electric Submersible
 Extraction Pump
 Other: _____

Sampling Method: Bailer
 Disposable Bailer
 Extraction Port
 Other: _____

$$\frac{4}{1 \text{ Case Volume (Gals.)}} \times \frac{3}{\text{Specified Volumes}} = \frac{12}{\text{Calculated Volume}} \text{ Gals.}$$

| Time | Temp (°F) | pH | Cond. | Gals. Removed | Observations |
|------|-----------|-----|-------|---------------|--------------|
| 1148 | 62.4 | 7.3 | 1182 | 4 | |
| 1149 | 65.1 | 7.3 | 1124 | 8 | |
| 1150 | 66.1 | 7.1 | 1118 | 12 | |
| | | | | | |
| | | | | | |
| | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 12

Sampling Time: 1153 Sampling Date: 2/12/99

Sample I.D.: MW 9 Laboratory: Sequoia CORE N. Creek Assoc. Labs

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

Duplicate I.D.: Analyzed for: TPH-G BTEX MTBE TPH-D Other:

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

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

CHEVRON WELL MONITORING DATA SHEET

| | | |
|-------------------------|-----------------------------------|---------------------------------|
| Project #: 990212 Y1 | Station #: 9-0260 | |
| Sampler: B. TAYLOR | Date: 2/12/99 | |
| Well I.D.: MW10 | Well Diameter: 2 3 (4) 6 8 | |
| Total Well Depth: 27.50 | Depth to Water: 8.42 | |
| Depth to Free Product: | Thickness of Free Product (feet): | |
| Referenced to: PVC | Grade | D.O. Meter (if req'd): YSI HACH |

| Well Diameter | Multiplier | Well Diameter | Multiplier |
|---------------|------------|---------------|-----------------------------|
| 2" | 0.16 | 5" | 1.02 |
| 3" | 0.37 | 6" | 1.47 |
| 4" | 0.65 | Other | radius ² * 0.163 |

Purge Method: Bailer
 Disposable Bailer
 Middleburg
 Electric Submersible
 Extraction Pump
 Other: _____

Sampling Method: Bailer
 Disposable Bailer
 Extraction Port
 Other: _____

| | | | | | |
|-----------------------|---|-------------------|---|-------------------|-------|
| <u>13</u> | X | <u>3</u> | = | <u>39</u> | Gals. |
| 1 Case Volume (Gals.) | | Specified Volumes | | Calculated Volume | |

| Time | Temp (°F) | pH | Cond. | Gals. Removed | Observations |
|------|-----------|-----|-------|---------------|--------------|
| 1007 | 54.9 | 7.0 | 1211 | 13 | |
| 1009 | 62.1 | 7.1 | 1104 | 26 | |
| 1011 | 63.4 | 7.0 | 1097 | 39 | |
| | | | | | |
| | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 39

Sampling Time: 10 14 Sampling Date: 2/12/99

Sample I.D.: MW10 Laboratory: Sequoia CORE N. Creek Assoc. Labs

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

Duplicate I.D.: Analyzed for: TPH-G BTEX MTBE TPH-D Other:

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

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

CHEVRON WELL MONITORING DATA SHEET

| | | |
|-------------------------|-----------------------------------|---------------------------------|
| Project #: 590212 Y1 | Station #: 9-0260 | |
| Sampler: B. TAYLOR | Date: 2/12/99 | |
| Well I.D.: Mw 11 | Well Diameter: 2 3 4 6 8 | |
| Total Well Depth: 18.77 | Depth to Water: 11.42 | |
| Depth to Free Product: | Thickness of Free Product (feet): | |
| Referenced to: PVC | Grade | D.O. Meter (if req'd): YSI HACH |

| Well Diameter | Multiplier | Well Diameter | Multiplier |
|---------------|------------|---------------|-----------------------------|
| 2" | 0.16 | 5" | 1.02 |
| 3" | 0.37 | 6" | 1.47 |
| 4" | 0.65 | Other | radius ² * 0.165 |

Purge Method: Bailer
 Disposable Bailer
 Middleburg
 Electric Submersible
 Extraction Pump
 Other: _____

Sampling Method: Bailer
 Disposable Bailer
 Extraction Port
 Other: _____

$$\frac{5}{\text{Case Volume (Gals.)}} \times \frac{3}{\text{Specified Volumes}} = \frac{15}{\text{Calculated Volume}} \text{ Gals.}$$

| Time | Temp (°F) | pH | Cond. | Gals. Removed | Observations |
|------|-----------|-----|-------|---------------|--------------|
| 1103 | 62.1 | 7.4 | 1241 | 5 | |
| 1104 | 64.3 | 7.2 | 1100 | 10 | |
| 1105 | 69.4 | 7.1 | 1103 | 15 | |
| | | | | | |
| | | | | | |

Did well dewater? Yes Gallons actually evacuated: 15

Sampling Time: 1110 Sampling Date: 2/12/99

Sample I.D.: Mw 11 Laboratory: Sequoia CORE N. Creek Assoc. Labs

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

Duplicate I.D.: Analyzed for: TPH-G BTEX MTBE TPH-D Other:

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

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

CHEVRON WELL MONITORING DATA SHEET

| | | | | | | | |
|------------------------|-----------|-----------------------------------|------------------------|-----|------|---|---|
| Project #: | 990212 YI | Station #: | 9-0260 | | | | |
| Sampler: | B. TAYLOR | Date: | 2/12/99 | | | | |
| Well I.D.: | MW13 | Well Diameter: | 2 | 3 | 4 | 6 | 8 |
| Total Well Depth: | | Depth to Water: | | | | | |
| Depth to Free Product: | | Thickness of Free Product (feet): | | | | | |
| Referenced to: | PVC | Grade | D.O. Meter (if req'd): | YSI | HACH | | |

| Well Diameter | Multiplier | Well Diameter | Multiplier |
|---------------|------------|---------------|-----------------------------|
| 2" | 0.16 | 5" | 1.02 |
| 3" | 0.37 | 6" | 1.47 |
| 4" | 0.65 | Other | radius ² * 0.163 |

Purge Method: Bailer
 Disposable Bailer
 Middleburg
 Electric Submersible
 Extraction Pump
 Other: _____

Sampling Method: Bailer
 Disposable Bailer
 Extraction Port
 Other: _____

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

| Time | Temp (°F) | pH | Cond. | Gals. Removed | Observations |
|------|-----------|----|-------|---------------|--------------|
| | | | CRK | OVER WELL | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

Did well dewater? Yes No Gallons actually evacuated:

Sampling Time: Sampling Date: 2/12/99

Sample I.D.: Laboratory: Sequoia CORE N. Creek Assoc. Labs

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

Duplicate I.D.: Analyzed for: TPH-G BTEX MTBE TPH-D Other:

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

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

CHEVRON WELL MONITORING DATA SHEET

| | | | | | | | |
|------------------------|-----------|-----------------------------------|------------------------|-----|------|---|---|
| Project #: | 99021L Y1 | Station #: | 9-0260 | | | | |
| Sampler: | B. TAYLOR | Date: | 2/12/99 | | | | |
| Well I.D.: | MW 14 | Well Diameter: | (2) | 3 | 4 | 6 | 8 |
| Total Well Depth: | 40.31 | Depth to Water: | 18.37 | | | | |
| Depth to Free Product: | | Thickness of Free Product (feet): | | | | | |
| Referenced to: | PVC | Grade | D.O. Meter (if req'd): | YSI | HACH | | |

| Well Diameter | Multiplier | Well Diameter | Multiplier |
|---------------|------------|---------------|-----------------------------|
| 2" | 0.16 | 5" | 1.02 |
| 3" | 0.37 | 6" | 1.47 |
| 4" | 0.65 | Other | radius ² * 0.163 |

Purge Method: Bailer Sampling Method: Bailer
 Disposable Bailer Disposable Bailer
 Middleburg Extraction Port
 Electric Submersible
 Extraction Pump
 Other: _____

$$\begin{array}{c}
 \underline{3.5} \quad \times \quad \underline{3} = \underline{10.5} \text{ Gals.} \\
 \text{1 Case Volume (Gals.)} \qquad \text{Specified Volumes} \qquad \text{Calculated Volume}
 \end{array}$$

| Time | Temp (°F) | pH | Cond. | Gals. Removed | Observations |
|------|-----------|-----|-------|---------------|--------------|
| 1043 | 60.0 | 7.2 | 1321 | 4 | |
| 1045 | 64.1 | 7.1 | 1276 | 8 | |
| 1049 | 64.2 | 7.1 | 1211 | 11 | |
| | | | | | |
| | | | | | |

Did well dewater? Yes No Gallons actually evacuated: //

Sampling Time: 10 51 Sampling Date: 2/12/99

Sample I.D.: MW 14 Laboratory: Sequoia CORE N. Creek Assoc. Labs

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

Duplicate I.D.: Analyzed for: TPH-G BTEX MTBE TPH-D Other:

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

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

CHEVRON WELL MONITORING DATA SHEET

| | | |
|------------------------|-----------------------------------|---------------------------------|
| Project #: 990211 Y1 | Station #: 9-0260 | |
| Sampler: B. TAYLOR | Date: 2/12/99 | |
| Well I.D.: MW 15 | Well Diameter: 2 3 4 6 8 | |
| Total Well Depth: | Depth to Water: | |
| Depth to Free Product: | Thickness of Free Product (feet): | |
| Referenced to: PVC | Grade | D.O. Meter (if req'd): YSI HACH |

| Well Diameter | Multipier | Well Diameter | Multipier |
|---------------|-----------|---------------|-----------------------------|
| 2" | 0.16 | 5" | 1.02 |
| 3" | 0.37 | 6" | 1.47 |
| 4" | 0.65 | Other | radius ² * 0.163 |

Purge Method: Bailer
 Disposable Bailer
 Middleburg
 Electric Submersible
 Extraction Pump
 Other: _____

Sampling Method: Bailer
 Disposable Bailer
 Extraction Port
 Other: _____

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

| Time | Temp (°F) | pH | Cond. | Gals. Removed | Observations |
|------|-----------|----|-------|---------------|---------------|
| | | | | | CAR OVER WELL |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |

Did well dewater? Yes No Gallons actually evacuated:

Sampling Time: Sampling Date: 2/12/99

Sample I.D.: Laboratory: Sequoia CORE N. Creek Assoc. Labs

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

Duplicate I.D.: Analyzed for: TPH-G BTEX MTBE TPH-D Other:

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

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

CHEVRON WELL MONITORING DATA SHEET

| | | | |
|------------------------|-----------|-----------------------------------|---------------------------------|
| Project #: | 490212 Y1 | Station #: | 9-0260 |
| Sampler: | B. TAYLOR | Date: | 2/12/99 |
| Well I.D.: | MW16 | Well Diameter: | 2 3 4 6 8 |
| Total Well Depth: | 37.94 | Depth to Water: | 17.71 |
| Depth to Free Product: | | Thickness of Free Product (feet): | |
| Referenced to: | PVC | Grade | D.O. Meter (if req'd): YSI HACH |

| Well Diameter | Multiplier | Well Diameter | Multiplier |
|---------------|------------|---------------|-----------------------------|
| 2" | 0.16 | 5" | 1.02 |
| 3" | 0.37 | 6" | 1.47 |
| 4" | 0.65 | Other | radius ² • 0.163 |

Purge Method: Bailer
 Disposable Bailer
 Middleburg
 Electric Submersible
 Extraction Pump
 Other: _____

Sampling Method: Bailer
 Disposable Bailer
 Extraction Port
 Other: _____

| | | | | | |
|-----------------------|---|-------------------|---|-------------------|-------|
| 3.2 | X | 3 | = | 9.6 | Gals. |
| 1 Case Volume (Gals.) | | Specified Volumes | | Calculated Volume | |

| Time | Temp (°F) | pH | Cond. | Gals. Removed | Observations |
|------|-----------|-----|-------|---------------|--------------|
| 1209 | 61.5 | 7.2 | 1072 | 4 | |
| 1211 | 64.3 | 7.0 | 982 | 8 | |
| 1213 | 64.4 | 7.0 | 976 | 10 | |
| | | | | | |
| | | | | | |

Did well dewater? Yes Gallons actually evacuated: 10

Sampling Time: 12 15 Sampling Date: 2/12/99

Sample I.D.: MW16 Laboratory: Sequoia CORE N. Creek Assoc. Labs

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

Duplicate I.D.: Analyzed for: TPH-G BTEX MTBE TPH-D Other:

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

CHEVRON WELL MONITORING DATA SHEET

| | | |
|-------------------------|-----------------------------------|---------------------------------|
| Project #: C9021L Y1 | Station #: 9-0260 | |
| Sampler: B. TAYLOR | Date: 2/12/99 | |
| Well I.D.: Mu17 | Well Diameter: ② 3 4 6 8 | |
| Total Well Depth: 33.45 | Depth to Water: 21.84 | |
| Depth to Free Product: | Thickness of Free Product (feet): | |
| Referenced to: PVC | Grade | D.O. Meter (if req'd): YSI HACH |

| Well Diameter | Multiplier | Well Diameter | Multiplier |
|---------------|------------|---------------|-----------------------------|
| 2" | 0.16 | 5" | 1.02 |
| 3" | 0.37 | 6" | 1.47 |
| 4" | 0.65 | Other | radius ² * 0.163 |

Purge Method: Bailer
 Disposable Bailer
 Middleburg
 Electric Submersible
 Extraction Pump
 Other: _____

Sampling Method: Bailer
 Disposable Bailer
 Extraction Port
 Other: _____

| | | | | | |
|-----------------------|---|-------------------|---|-------------------|-------|
| <u>2</u> | X | <u>3</u> | = | <u>6</u> | Gals. |
| 1 Case Volume (Gals.) | | Specified Volumes | | Calculated Volume | |

| Time | Temp (°F) | pH | Cond. | Gals. Removed | Observations |
|-------|-----------|-----|-------|---------------|--------------|
| 10 21 | 60.4 | 7.3 | 1100 | 2 | |
| 10 23 | 62.1 | 7.2 | 1021 | 4 | |
| 10 25 | 63.4 | 7.1 | 1030 | 6 | |
| | | | | | |
| | | | | | |

Did well dewater? Yes Gallons actually evacuated: 6

Sampling Time: 10 27 Sampling Date: 2/12/99

Sample I.D.: Mu17 Laboratory: Sequoia CORE N. Creek Assoc. Labs

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

Duplicate I.D.: Analyzed for: TPH-G BTEX MTBE TPH-D Other:

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

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

CHEVRON WELL MONITORING DATA SHEET

| | | |
|-------------------------|-----------------------------------|---------------------------------|
| Project #: 99021L Y1 | Station #: 9-0260 | |
| Sampler: B. TAYLOR | Date: 2/12/99 | |
| Well I.D.: MW18 | Well Diameter: (2) 3 4 6 8 | |
| Total Well Depth: 25.55 | Depth to Water: 16.08 | |
| Depth to Free Product: | Thickness of Free Product (feet): | |
| Referenced to: PVC | Grade | D.O. Meter (if req'd): YSI HACH |

| Well Diameter | Multiplier | Well Diameter | Multipplier |
|---------------|------------|---------------|-----------------------------|
| 2" | 0.16 | 5" | 1.02 |
| 3" | 0.37 | 6" | 1.47 |
| 4" | 0.65 | Other | radius ² * 0.163 |

Purge Method: Bailer
 Disposable Bailer
 Middleburg
 Electric Submersible
 Extraction Pump
 Other: _____

Sampling Method: Bailer
 Disposable Bailer
 Extraction Port
 Other: _____

$$\begin{array}{r}
 \boxed{1.5} \\
 \times \quad \boxed{3} \\
 \hline
 \end{array} = \boxed{4.5} \text{ Gals.}$$

1 Case Volume (Gals.) Specified Volumes Calculated Volume

| Time | Temp (°F) | pH | Cond. | Gals. Removed | Observations |
|------|-----------|-----|-------|---------------|--------------|
| 1221 | 61.5 | 7.0 | 1341 | 2 | |
| 1223 | 64.5 | 7.0 | 1206 | 4 | |
| 1224 | 64.7 | 7.1 | 1109 | 5 | |
| | | | | | |
| | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 5

Sampling Time: 12 30 Sampling Date: 2/12/99

Sample I.D.: MW18 Laboratory: Sequoia CORE N. Creek Assoc. Labs

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

Duplicate I.D.: Analyzed for: TPH-G BTEX MTBE TPH-D Other:

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

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

WELL GAUGING DATA

Project # 990326-24

Date 3-26-99

Client _____

Chevron 9-0260
21995 FOOTHILL BLVD.
HAYWARD

Site _____

| Well ID | Well Size (in.) | Sheen / Odor | Depth to Immiscible Liquid (ft.) | Thickness of Immiscible Liquid (ft.) | Volume of Immiscibles Removed (ml) | Depth to water (ft.) | Depth to well bottom (ft.) | Survey Point: TOB or TOC | |
|---------|--------------------|-----------------|--|---|---|-------------------------|-------------------------------|--------------------------------|--|
| HW13 | 4 | | | | | 930 | 17.65 | TOC | |
| | | | | | | | | | |
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CHEVRON WELL MONITORING DATA SHEET

| | |
|-------------------------|-----------------------------------|
| Project #: 990326-24 | Station #: 90260 |
| Sampler: JR | Date: 3-26-99 |
| Well I.D.: MW13 | Well Diameter: 2 3 4 6 8 |
| Total Well Depth: 17.65 | Depth to Water: 9.30 |
| Depth to Free Product: | Thickness of Free Product (feet): |
| Referenced to: PVC | D.O. Meter (if req'd): YSI HACH |

| Well Diameter | Multiplier | Well Diameter | Multiplier |
|---------------|------------|---------------|-----------------------------|
| 2" | 0.16 | 5" | 1.02 |
| 3" | 0.37 | 6" | 1.47 |
| 4" | 0.65 | Other | radius ² * 0.163 |

Purge Method: Bailer
 Disposable Bailer
 Middleburg
 Electric Submersible X
 Extraction Pump
 Other: _____

Sampling Method: Bailer
 Disposable Bailer X
 Extraction Port

$$5.4 \times 3 = 16.2 \text{ Gals.}$$

1 Case Volume (Gals.) Specified Volumes Calculated Volume

| Time | Temp (°F) | pH | Cond. | Gals. Removed | Observations |
|------|-----------|-----|-------|---------------|--------------|
| 1415 | 67. | 7.2 | 1020 | 6 | odds |
| 1416 | 68.8 | 7.2 | 1050 | 12 | |
| 1417 | 69.3 | 7.2 | 1062 | 17 | |
| | | | | | |
| | | | | | |

Did well dewater? Yes No Gallons actually evacuated: 17

Sampling Time: 1420 Sampling Date: 3-26-99

Sample I.D.: MW13 Laboratory: Sequoia CORE N. Creek Assoc. Labs

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

Duplicate I.D.: Analyzed for: TPH-G BTEX MTBE TPH-D Other:

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

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